





# ENGLISH CYCLOPÆDIA.

A few Dictionary of Unibersal Knowledge.

CONDUCTED BY CHARLES KNIGHT.

BIOGRAPHY .-- VOLUME III.

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## ENGLISH CYCLOPÆDIA.

### BIOGRAPHY.

The names of those living at the time of the continuous publication of the 'English Cuclonadia of Biography,' are preceded by an asterisk,

#### GADDI.

#### GAERTNER, JOHANN ANDREAS,

CADDI. The name of a celebrated old Florentine family of actists of the 13th and 14th centuries.

of the 13th and 1ste centuries.

GAIDO GADD, the contemporary and friend of Andrea Tafi and Cimabne, was born at Florence in 1249, according to Vasari. Gaddo was a painter and measic worker, and assisted Tafi in the measics of San Giovanni. He executed alone the measic of the 'Coronation of the Madonna,' in Santa Martia del Flore, which is still extant. This work obtained him a reputation all over Italy, and he was ordered in work obtained him a reputation at over many, and ne was ormative in 1508 by Clement V. to Rome, to execute some mosaics in the new church and palace of San Giovanno in Laterano, which was rebuilt after the fire of 1307. He executed other works in St. Peter's, and in after the fire of 1 307. He executed other works in St. Peter's, and in Statt Maria Maggiore, which last still exist. There in also a Madonna by him in mosaic in the cathedral of Fiss. He excented some paint-ings in 'tenspers,' but they have all periabel. He died in 1312, and was been supported in Santa Croce, where his son Taddeo justined his portrait baside that of Andrea Tadi, in "Marriage of the Virgin' in the Capella Baroncelli.

Taddeg Gaddi, born in 1300, was a much more able man than his father, after whose death he lived twenty-four years with Giotto, who was his godfather. He was the most distinguished of Giotto's scholars and imitators.

Vasari mentions the paintings of the sacristy of Santa Croce in Florence, as Taddeo's first works; the altar piece, however, of this chape is altogether similar to the other paintings, and it bears the date of 137S, which was some years after the death of Taddee: the portion which Vasari attributes to Taddee are the five subjects from the life of the Magdalen. The freecoss of the Baroncelli (now Giugui) chapel in the same church, representing the life of the Virgin, also by Taddeo, according to Vasari, are in a different style, and in one which assimilates more with the characteristic style of the period. assimilates more with the characteristic style of the period. Taddee calarged somewhat upon the style of Giotto; he gave more bulk and motion to his figures. The frescoes of this chapel are perhaps the best of his works that remain: they have been engraved by Lasinjo. Taddeo painted also in Santa Maria Novella and other churches at Florence, and at Arezzo, and in 1342 at Pisa; but little remains of hia works besides those mentioned above, and a few small altar-pieces in tempera, in the gallery of the academy at Florence and at Berlin.

In Senta Maria Novella, Taddeo painted in freeco a wall and the ceiling of the Capella degli Spagnuoli, formerly the chapter-house. The ceiling represents the Resurrection and the Ascension of Christ, the 'Descent of the Holy Ghost,' and 'Peter saved from Shipwreck : in the 'Resurrection' light proceeds from the body of Christ. The painting of the wall is apparently an allegory to the glory of St.
Thomas Aquinas, commemorating his extensive knowledge and his great services to the church. The other walls of the chapel were painted by Memmi at the same time as the works of Taildee were executed, but are much inferior to them; on one of the walls are the reputed portraits of Petrarch and Laura. Taiddee's works in this chapel are the most considerable efforts in painting of the 14th century : but they are not in a sufficient state of preservation to judge adequately out they are not in a summon sense of preservation to page assequence, of their meria, though sufficient to justify his reputation as the best craftsuan of his age or century. In composition he was symmetrical and crade, in character natural, and in expressive not superior but qual to diotto. Taddeo was likewise a distinguished architect; he built the present Posts Vecchio in 1345, and the Posts della Trinità, which was destroyed by the flood of 1557, and was replaced by the present bridge by Ammanati. BIOG. DIV. VOL. III.

Taddeo Gaddi amassed great wealth, by means of which he esta-blished his family, and the Gaddi have been for many centuries one of the most distinguished families of Florence. It is not known when Taddeo died, but Rumohr has shown that he was still living in 1366. He was buried near his father in Santa Croce.

His most distinguished scholars were Giovanni da Milano and Jacopo da Casentino, to whom he intrusted the care of his sons Giovanni and da Cascutino, to whom he intrusted the care of his sons diversant and Angelo. Olforanni ided young, after giving great promise as a palaster. Angelo. The provides a palaster of the provides and palaster of the provides and palaster. He received the provides and palaster of the palaster of the provides and palaster of the palaster ne was inserver to obtain expression and to his savier in design. He executed many works in Florence in various churches; and he visited Venice not only in the capacity of a painter but as a merchant also, He established a commercial house there, together with his sons, and realised a great fortune; his sons devoted themselves exclusively to mercantile pursuita.

Angelo left two distinguished scholars-Stefano da Verona, and Centino Centini, who is the author of the earliest known treatise on painting—'Trattato della Pittura,' Rome, 1821: it was written in 1487

(Vasari, Vite de' Pittori, &c.; Spoth, Kunst in Italien; Rumohr,

Italienische Forechungen.) GADEBUSCH, FREDERIC CONRAD, a learned German, born in GADEBUSCH, \*\*REIDERIC CONRAD, a k-arned derroan, born in 1719, in the siland of Rugea. After having studied at different universities of dermany, he wend in 1750, by the siland of the siland in 1750, and the siland of the delt averal works in German, which throw considerable light on the history of the Baltio provinces of Russia. His principal works are "Memoir on the Historians of Livonia, Tiga, 717; 'Livonian Ried-thered and the Historians of Livonia, Tiga, 717; 'Livonian Ried-thered and the Historians of Livonia, Tiga, 717; 'Livonian Ried-1777-55; 'Annals of Livonia, Form 1030 to 1761; S vols. in few, Rigs, 1777-55; 'Annals of Livonia, Form 1030 to 1761; S vols. in few, Rigs, 1780-83.

GAERTNER, or GARTNER, JOHANN ANDREAS. Descended himself from a family of architects, Johann Gartner claims notice both on account of his own professional talents, and as being the father of the ociebrated FRIEDRICH VON GAERTNER, noticed below. Johann Andreas was the son of a former Andreas, a Dreaden architect and artist of was the son of a former Andreas, a Diescen aronitect and arise of considerable reputation in the early part of the last century; and was the nephew of Johann Gärtner, a clever architect of the same period and the same place. He was born at Dresden in 1742, and was at first more inclined towards the military profession; but going to Poland he was induced by Count Minitazek not to give up architecture entirely, but rather to apply himself to engineering also, and he was employed by that nobleman to erect various buildings upon his estates. employed by that nobleman to erect various unitings upon his estates. After that he wisted Vienna, Herlin, and Paris, in which last capital he remained nine years, when he was invited to Coblens to finish the Residenz or electoral palace there. He next cut-red the aervice of the Prince-bishop of Wurzburg, being glad to quit Cobleus (where his son Friedrich was born), the disturbances arising out of the French his son Friedrich was boro), the disturbances arang out or see renous. Revolution having both rendered that city an insecure place of abode, and cut off all prospect of professional employment. He erected several buildings at Würzburg and in its neighbourhood, all of which display superior talent and taste; among others the theatre, the restorations

of the church of St. Michael at Würzburg, and Count Schönborn's château at Gaibach; and he continued to reside at Würzhurg after political changes had annexed it to Baveria, and after he himself had been nominated as a Bavarian architect, for he did not remove to Munich till 1804, when he had been appointed Hofbauintendant there. He did not however find opened to him in that capital the enlarged scope for the display of his abilities which he had promised himself, for of the various designs which he produced, scarcely any none of the more important ones-were adopted for execution. Towards the close of his life he felt the disappointment so hitterly, that instead of selecting his best designs and publishing them as a memorial of his talents, he destroyed them with his own hands, as if to prevent others from availing themselves of the ideas which he had been able to work out only upon paper. Could he have foreseen how much more prosperous a career was reserved for his son, he would probably have borne his own disappointments with less impatience of

temper. He died in 1826, aged eighty-three. GAERTNER, or GARTNER, FRIEDRICH VON, architect, was born at Coblenz in 1792, and was the son of Johann Andreas Gaertner. Brought to Musich at an early age, he received a general scientific education, and in 1809 entered the Academy of Arts in order to devote to enter the Academy there; and here he enlarged his knowledge under the guidance of Percier. France had been during many years under the gunance of referr, France had been during many years regarded as the school of Germany in art—for German art was then only about to re-assert independent character, such as under Gärtner and other artists it soon acquired. In 1814 Gartner went to Italy, where he remained four years. He visited Rome, Naples, and other places of general interest, but would appear to have devoted himself to the general interest, but would appear to have devoted himself to the antique monuments as much as to later works, although it is the character of the Byrantine and early Italian styles to which the designs runn in Sidily, including those at dirgently Segeras, and Tacoromias, which he drew and published in lithography, in 1919, to a work enti-tled Views of the best preserved Greek Monuments of Sicily, with Explanatory Text. In 1919 also he came to England, and was induced to the second of the second of the second of the second of the extense in the Magilch Acedeme, he was from that time encased in tecture in the Munich Academy, he was from that time engaged in Bavaria. Well qualified by his studies and taste to co-operate in the grand revival fostered by the Crown Prince (afterwards Louis of Bavaria), Gärtner became connected with several important branches LOWARIAN, UNITED TREASM COMPONENT WITH SEVERAL INPORTABLE PRABENCE OF MANUFACTURE. The superiority in forms and character attained in the works of the porcelain factory, of which he became director in 1822, was also in great part was the revival of glass-painting. In 1829 the sphere of his influence was enlarged, King Louis, appreciating his talest, instructed him to design the Alig Louis, appreciating institute, histories magnificently decorated internally with the aid of the painter Cornellus. Near the church is the creat library and record-office, by the same architect. In 1838 he commenced the Blinden-Institut. Amongst his other buildings about the same time, or subsequently, were the University, the Erziehungs-Institut, the Damenstift, the Priester-Seminar, the Salzamt, the Lud-wige-thor, and the Feldhernanshalle, all at Munich. Besides these he built the palace at Wittelsbach, the pump-room at Kissingen, and the Befreiungshalle at Kelheim—a great monument in the form of a rotunda, designed to commemorate the liberation of Germany.

In 100 territor accompanies the sing to Atoma to accept the create monamenta, and there he was directed to design a new limited, or monamenta, and there he was directed to design a new limited, parties marble, and to have been forgotten since the time of Hadrian. On his return, he was appointed obserbaursth, or architect to the court, and received the order of Civil Merit of the Crown of Bararia; and on the departure of Cornella for Perilin in 1841, he was made Director of the Academy of Arts. In addition to the works above mentioned, Gärtner was architect of the Pompeian House at Aschaffenburg-one of those efforts to collect a series of examples of styles, through which, in consequence of that aim, the value of King Louis's still great services to art is reduced. Gärtner also King Louis's still great services to art is reduced. Girtner also restored the Insur-thor, and portions of the extherolar at Regensburg and Stanberg. He died on the 21st of April 1847, aged fifty-five years. Gastraer's skyle, as described by Racaynaki ("Histoire de l'Art Moderne en Allemagne"), is one which "reculis" the idea of the Byzantine; which, as a general statement, is correct. The University and the Bibliothek have however a marked Plorarych character. The Training Constantly uses the archivector deviced wisdow, divided into two lights hy a centre-column, and avoids the characteristics of the late Italian styles,—whilst ornament of original character is freely introduced. Much of the fame of Munich for interior decoration in buildings, and the infinence of which has apread even to this country, is due to Gärtner. A publication of his designs was commenced about 1844 or 1845,

In 1836 Gartner accompanied the king to Athens to study the Greek

GAFFURIUS. [GAFORIUS.]
GAFORIUS, FRANCHINUS, or FRANCHINO GAFORI, a ver learned writer on music, was born of humble parents at Lodi in 1451.

In his boyhood he was devoted to the service of the obuved, and among other branches of knowledge to which he applied himself. among other branches of knowledge to which he applied himself with marked diligence, he studied music under a Carmelite friar named Godendach, of which science, both theoretically and practically, he

became a complete master. It does not seem certain that the sacerdotal dignity was ever conferred on him, though it has been confidently stated that he entered into hely orders. He first went to Verona. publicly taught music there during some few years, and also wrote his work, 'Musicæ Institutiones Collectiones.' The reputation he thereby acquired procured him an invitation from the Doge to visit Genoa, which he accepted, but soon after proceeded to Naples, where he met Tinctor, Garnerins, Hyeart, and other celebrated musiciaus, and, according to the usage of the time, held public disputations with them. At Naples he also produced his Theorieum Opus Harmonice Dis-cipling. But the Turks having brought war and the plague into the Neapolitan territory, he was driven from that part of Italy, and by the persuasion of Pallavieni, bishop of Monticello, returned to Lodi, gave lectures on music, and began his 'Practica Musicee utriusque Cantas, his greatest work, which was first printed at Milan in 1495.
Of this, Sir J. Hawkins has given a copious abstract, an honour to which it was entitled, not only on account of its intrinsic merit, but because it is the first treatise on the art that ever appeared in print. It is full of that kind of information which was called for, and proved eminently useful at the period in which it was published, quickly spreading the author's fame throughout Europe; but, touched by the pedantic spirit of the age, he invented terms that must have cost him wast labour to compound, and which doubtless exacted no less from his readers to understand. His work lying before us, we are tempted to give a specimen of the language of art adopted in the 15th century, as it appears in the heading of one of his chapters : 'De Proportione

Subquadruplasupertripartientiquarta.'
Gaforius (erroneously called Gaffurius by Hawkins, Burney, &c.)
wrote other works, which were held in high estimation. It is supposed

wrote other works, which were seen in high estimation. It is supposed that he died in or about the year 1520.

GAGERN, HANS CHRISTOPH ERNST, FREIHERR (Baron) YON, was born January 25, 1786, at Klein-Niedesheim, near Worms, in the German duchy of Hesse-Darmstadt. He completed his studies in the German ducny of Leipzig and Göttingen. At an early age he entered the service of the Prince of Orange-Nassau, and was employed as a minister, and sent as an ambassador to Paris. When the Prince of Orange in 1814 became the sovereign of Holland, Baron von Gagern became his prime-minister, and in 1815 was his ambassador to the Congress of Vienna. The Prince of Orange having become King of the Netherlands, Baron von Gagern continued to be his principal minister, and was employed on important occasions as his ambassador. Iu and was employed on important occasions as insumossauor. In 1820 the King of the Netherlands rewarded his services by a pension, and he then retired to reside upon his estate at Hornau in the ducky of Hesse-Darmstadt, where he died Oct. 22, 1852, at the age of ninety. He is the anthor of several valuable works on subjects of history, politics, and national law.

GAGERN, HEINRICH WILHELM AUGUST, FREIHERR YON, was born August 20, 1799, at Bairenth, in the kingdom of Bavaria, and is a son of the preceding baron. He studied in the universities of Göttingen, Jena, and Heidelberg. He entered the service of the Grand Duke of Hesse-Darmstadt, and in 1829 became a member of the government-council. In 1832 he was appointed Controller of the Ministry of the Interior and of Justice, When the German parliament was assembled at Frankfürt for the purpose of forming a confederation of the smaller states under a central government, Heinrich von Gagern was appointed president, May 19, 1845; and on the 30th of June, when his first term of office expired, he was re-elected. On the 18th of December he resigned the presidency of the assembly, and Eduard Simson of Königsberg was elected as his successor, the Baron von Gagern being nominated by the Regent of the Empire to the offices of Minister of Foreign Affairs and President of the Council of Ministers. After many discussions it was resolved, March 28, 1849, that the German states should be constituted an empire, and that the imperial dignity should be offered to the King of Prussia. The offer was accordingly made, and negociations between the parliament and the king continued for some time; but the king

use paramenes and the king continued for some time; but the king ultimately refunced to accept the dignity, under the conditions products of the continued of t musical composer. Jean Baptiste Gail wrote numerous works, chiefly translations from the Greek; a Greek grammar, 1799, with a supplement, or 'Essai sur les Prépositions Grecques considérées sous le rapport Géographique,' 1821; and 'Cours de Langue Grecque, ou Extralta de différens Auteurs,' in four parts, 1797-99. He wrote also Extraits de différent Auteum, in four parts, 1797-99. He wrote also 'Observations zur les Itylles de Théorites et les Eclogues de Virglis,' 1805; and lastly he furnished the materials for the 'Atlas contennat-par ordire de temps, les Castes effaitires à la Géorgalhie d'Heroloid, par collège de la companie de la contenta de la contenta de la contenta are added 'Observations Préliminaires', and an Index, by Gall. Gail was made Knight of the Legion of Honour by Louis XVIII, and Knight of Sk. Wladimir by the Emperor Alexander. GAILLARD, GABRIEL HRNRI, a celebrated modern French libitorian, was born in 1736. After resolving a good cluession be to devote hisself entirely to Hierotage.

to devote himself entirely to literature. In 1745, when he was only

nineteen years old, he wrote a treatise on rhetoric for the use of young ladies. In 1757 he published the 'History of Mary of Burgundy,' daughter of Charles the Bold and wife of the emperor Maximilian I. a work which had great success. In 1766 was published his ' History of Francis I. of France. The subject is well treated, though Gaillard presented it in a rather uninviting form for the generality of readers, having divided the history of that celebrated reign into separate parts, such as civil, political, military, ecclesiastical, and literary history, the private life of the king, &c. He adopted the same plan in his 'History of Charlemagne,' 1782, in 4 vols. 4to. Besides the objection to his mode of dividing the subject-matter, it was further objected to the 'History of Charlemagne' that Gaillard had sunk the biography of his hero between two long dissertations on the first and scoond races of the French kings. The best work of Gaillard is his 'History of the Rivelry between France and England, of which the first three volumes sppeared in 1771, the four following in 1774, and the four concluding volumes in 1777. This work embraces not only the political and military relations between the two countries, but also the internal limitary ventions between the two countries, but also the lineral bistory of both, so arranged as to present a constant parallelism. His 'History of the Rivalry between France and Spain,' 8 vols. 12mo, a work highly appreciated in France, is written on the same plan. Galllard was the author of the 'Historical Dictionary' in the 'Ency. Gaillard was the author of the 'Historical Dictionary' in the 'Ency-elopédio McModique,' of sols, 4to, and many other minor works, the most valuable of which are a 'Life of Malesherbes,' his personal friend, 1805, 1 vol. 8vo; and 'Observations on the History of France,' by Velly, Villaret, and Garnier, 4 vols. 12mo, 1806. Gaillard died in 1806, in consequence of his severe application. His moral character stood very high

GAINSBOROUGH, THOMAS, born in 1727, at Sudbury in Suffolk, was one of the most eminent English landscape-painters of the last century. His father being a person in narrow circumstances, the centary. His fatuer owing a person in narrow circumstances, the education which his son received was very earnly; and it is probable enough that in his boyish days he passed much less time at school than in the woods of Suffolk, where he acquired that relish for the beauties of quiet nature and that intimate acquaintance with them for which his early pictures are so peculiarly distinguished. Having almost from his childhood amused himself with sketching any object that struck his fancy, an old tree, a group of cattle, a shepherd and his dog, &c., he ventured on colouring, and had painted several landscapes before he was fourteen years of age, when he was sent to London. There he was for some time with Mr. Gravelot, the engraver, and Hayman, the painter, with whom he did not remain long, but, setting up as a portrait painter, supported himself, till at the age of nineteen he married a young lady who had a fortune of 2006, per annum. On his marriage he went to I pawich, where he resided till 1760, whou he All marriage he went to jawnich, where he resided that 14'09, when he removed to Bath. Having practised portrait-painting with increasing success, he removed in 1774 to London; and having painted portraits of some of the royal famility, which were much admired, he soon acquired extensive practice and proportionate emoluments. But though the portraits were much valued at the time as striking likenesses, this was too frequently their chief merit: they were often painted in a was no requestly their clust ment: they were otten painted in a rough careless manner, in a style of hatching and soundbling entirely his own, producing indeed an effect at a distance, but undetermined and indistinct when viewed near. At times he would take more pains, and show what he could do. But Gainsborough in fact considered this loose manner as so peculiarly characteristic, if not excellent, that he was desirons that his pictures in the exhibition might be so hing as to be within reach of close inspection. Gainsborough was one of the thirty-six members chosen at the foundation of the Royal Academy, said at the first exhibition of the academy in the following year he contributed two portraits, a boys head and a large landscape. The fame of Gainsborough now rests on his landscapes, to the painting of which he more and more devoted himself from the time

The fame of Gainstorough now rests on his landscapes, to the pointing of which he more and more devoted himself from the time rock as the celebrated 'Cottage-Door,' now in the collection of the Marquis of Westminster. But in speaking of his landscapes, there must be remarked a stricting difference between his early and his later profromance. In the former every feature is copied from nature in the nature itself reflected in a convex mirror. In his later words this nature itself reflected in a convex mirror. In his later words which and depth, glow, and riehness of colour, produce a grand and shads, and depth, glow, and riehness of colour, produce a grand and shad, and depth, glow, and riehness of colour, produce a grand and care a solemn impression. Both styles have their admirers; but in most highly-identied early landscape would be probably regarded as cause and unfinished. Ginaborough may not deserve to be rands, as some would have him, with Yandyck, Rubens, and Chande, in portain and in landscape, yet all will assent to the opinion of Sir dekan Reynolds—"That if ever this nation should produce genitae should, the name of Gainsborough will be transmitted to potentially according to the string name." He was in fact the first really original sense of Gainsborough will be transmitted to potentially according to the artiful progrand and consideration of the artiful progrand for macking of the scene as coloured by the imagination of the artist, and a realisation, as far as may be, of the idea it has summed in his mind.

Gainsborough died of a cancer in the neck, August 2nd, 1788, in the sixty-first year of his age.

(Cunningham, Lives of British Painters; Fulcher, Life of Gains-

(Cunningham, Lives of British Painters; Fulcher, Life of Gains-borough, 1856.)
GAIUS, or CAIUS, one of the Roman classical jurists whose works

GAIUS, or CAIUS, one of the Roman classical jurists whose works suttle him to a place among the great writers on law, such as Papinian, Paulus, and Ulpian. Nothing is known of the personal history of and Aurulius. His works were largely used in the complication of the Phigest, or Pandect, which contains extracts from the writings of Gaius under the following titles:—Res Cottlains wire Aurocrum, (Dig. zl. 5, 10, &c.); "The Caslous," (zi. 6, &5, &c.); "Ad Edictom (Urban, 'cl. 1, §6, &c.); "Ad Edictom Provinceless," (ziv. 4, 9, &c.), which consisted of thirty books at least; "Field Commissorum, (xiii, 1, 1, &c.); "Formula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Formula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Pormula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Pormula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Pormula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Pormula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Pormula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Pormula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Pormula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Pormula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Pormula Hypothecaria" (xx. 1, 4, &c.); "Institutions," (i. 6, 1, &c.); "Pormula Hypothecaria" (xx. 1, 4, &c

The 'Institutions' of Gaius were probably the sariiest attempt to present a sketch of the Roman law in the form of an elementary test-book. This work continued in general use till the compilation of the Institutions' while hose the name of Justinian, and which were not only mainly based on the 'Institutions' of Gaius, but, like this earlier work, were divided into four books, with the same general distribution

of the subject-matter as that adopted by Gaius.
The 'Institutions' of Gains appear to have been neglected after the
promnigation of Justinian's compilation, and were finally lost. The
datached pieces cellected in the 'Digest', and what could be gathered
from the 'Breviarium Alaricianum,' as the code of the Visigoths is
sometimes called, were all that remained. But in 1816, Niebuhr discovered a manuscript in the library of the chapter of Verons, which
has accretained to be a treatise on Roman law, and which Sariguy,
founding his opinion on the specimen published by Niebuhr, conjectured to be the 'Institutions' of Gaius.

This conjecture of Savigny was soon fully confirmed, though the manuscript has no author's name on it. Goesehon, Bekker, and Hollweg undertook to examine and copy this manuscript, an edition of which appeared at Berlin in 1820, edited by Goesehon. To form some idea of the labour necessary to decipler this manuscript, and off or some idea of the labour necessary to decipler this manuscript, and of the state of the stat

A second examination of this manuscript was made by Bihnme ('Prefatio Nova Editionis'), and a new cition of the 'Institutions' was published by Goschen, at Berlin, in 1824, which presents us with an exact copy of the manuscript with all its deficiencies, and contains a most copious list of the abbreviations used by the copyist of Gaius.

One discovery of a work, the less of which had so long been regretted, produced a most lively smeation among continental justices, and called forth a great number of essays. In England it attracted comparatively little attention, though it is undoubtedly one of the most valuable additions that have been made in modern times to can knowledge of Roman Law. The fourth book of the l'institutions' is particularly useful for the information which it contains on sotions and the forms of procedure. The sayle of Gisua, like that of all the

particularly useful for the information which it contains on actions and the forms of procedure. The style of Gaius, like that of all the classical Roman jurists, is perspiences and yet concise. Among the most useful citions of Gains is that by Klauss and Bocking (Gerlin, 1929), which to the style of the style of Gains and Gains and Gains and Gains and Gains and Bocking's subsequent cition, 12mo, Bonn, 1841.

Jouin, 1981.
In addition to the references already made, the reader may consult an inguinous easy by Goeschen on the 'Ree Quotidiane,' of Gains, Cartechriff for Genholdtiche Rechtwissenschaft, Berlin, 1815; Hugo, Edribuch der Genholdt der Ronatchen der Genholdt der Ronatchen der Genholdt von Hugon, Durjen, Durjen, Artechnister, v. Anter Gain, v. 1981.
Krieg, Der St., 1982.
Krieg, Der St., 1982.
Krieg, Der St., 1982.
Krieg, Der St., 1982.
Finnell, 1983.
The Institutes of Gains have been translated into Freuch by Double, 1895; Domneyer, 1883; and Pellas, 1844, &c.; and the first book into German by You Erockforff, 1824.
CAL, I.I.I.IUSVIT be fenomer of modern Illivian librariars, was

\*GAJ, LJUDEVIT, the founder of modern Illyrian literature, was born about 1810, at Kropina in Croatia, where his father was au apothecary. Gaj studied law at Posth, and there came under the influence of Kollar, the Slevakian poet, who, born in Hungary, but of a Slavonio stock, had adapted the kindred language of Bohemia as the vehicle of his genius. Gsj, who afterwards studied in some of the German universities, returned to Croatia about 1835, where he roposed to establish a periodical publication in the Croatian language. To de this, as Croatia was an Hungarian province, it was neces apply to the Hungarian authorities for permission, and it was refused. Gai then applied to the Austrian government direct, and the permission usy acen appure to the austrian government direct, and the permission said by some to have been granted at a personal andionce by the Emperor Francis, with the purpose of baffling the views of the Hungarians for the extension of their language, which they had already succeeded in introducing into the schools of Crontia. The Crontian newspaper was necessifia, and its editor's views began to enlarge. He newspaper was successful, and its editor's riews began to enlarge. Its perceived, that as his friend Kollar in the north of friungery had perceived, that as his friend Kollar in the north of friungery had some control of the second of the s more carefully attended to and made prominent. The Servana, the Delmatian, the Boanians, the Croatians—all speak what is radically the same language, but so disfigured by different alphabets, and different systems of orthography, that the great fact has been kept out of view. Scattered under the Austrian and the Turkish government, and in one case independent, as in Montenegro - divided between the Greek and the Roman shurch, and in one case perverted te Mehammedanism, as in Bosnia—the great race of the South Slavoto Mehammedanism, as in Bonia—the great race of the South Slavonian is still essentially one, and if as much pains were taken to unite it as the keep it divided, a South Slavonie language and literature might extend from Turker to whithin sight of velocio. Gai's purpose was to further this end by obliterating provincial peculiarnies from his Croatian, and writing what he proposed to call "Highest which was to form a common state of the state o Illyrian News,' and to a literary supplement, published in connection with it, that of 'Danica Ilirska,' or 'The Illyrian Morning Star.' The movement met with much success, as a beyy of young authors appeared, who fellewed in the path which Gaj had pointed ont. The opposition of the Hungarians furnished him with the exclamation, "You Magyars are but an island in the midst of a Slavonic ocean; if you stand too much in the way the waves will overwhelm you." In 1837 he published an Illyrian grammar, and soon after an Illyrian and German dictionary. He prepared a settled system of erthography, which was adopted by a considerable number of writers. His efforts were of course already distasteful to the Hungarians, and not thought to be entirely acceptable to the Austrians, whose attention was frequently called by his apponents to the danger of exciting a common feeling of called by his apposents to the danger of setting a common results of Slavonie exhibitation among populations not subject to a Slavonie Slavonie orbitation of the slavonie of the slavonie of the slavonie language they spake Illyrian, or to resign their Russian alphabet in favour of a Reman nos, ever which indeed their own presents may advantages. The great enthreak of 1818, in which Jellechich, the Ean of Crockie, was the champies at once of the sational language, and Ean of creatis, was the champien at ence of the national language, and of the Austrian pearument, seemed likely to deside the triumph of the Highest cause, but though the results due to the deside the triumph of the Highest cause of the triumph of the triumph of the Highest cause of the triumph of with auspicion by the Austrians and it is said that he had been sub-thing the triumph of triumph of the triumph jected to imprisonment for carrying too far his Slavonic tendencies. jected to imprisonment for carrying too far his Slavouls tendencies. He is of some eminones as post, and a national ballad by him, in imitation of the popular Pollah national song, 'lescree Polka niesigales', or 'Poland has not finished yat,' with the sentiment applied to Croatis, was a few years back on the lips of every Croat. GALANIYAO, the name by which Palideauera Aloisi is generally known. He was born at Bologus in 1675, was educated in the school of the Carroste, and because one of the most distinguished of the

Italian portrait pointers: be is sometimes called the Italian Vandvek. He practised chiefly at Rome. Galanine was also a very able historical painter and a skilful etcher: he died in 1638.

GALBA, SE'RVIUS SULPIT'IUS, horn under the reign of Augustus, GALDA, SETATUS SULPITUS, born under the reign of Augustus, of a patrician femily, served with distinction in Germany, was always of a patrician femily, served with distinction in Germany, was always and an advanced by the served of the serv that he was only acting as the licuteants of the senate and people of Rome, in order to put an end to the disgreeofft lyrang of Nexo. The Pretorian guarda at Rome soon after having veroided against Nexo, proclaimed Galba, and the senate acknewledged him as emperor. Galba hastened from Spain to Rome, where he began by calling one account those favourities of Nexo whe had enriched themselves high carried to the contract of the contract of the contract of the prescriptions and confiscations, and by the senseless prodigality of that their ill-color waith. Galba for earther his confined to the contract of their ill-color waith. Galba for subther his confined to the contract of the c their ill-gotten wealth. Galba, or rather his confidents who governed him, then proceeded against the purchasers of their property, and confiscations became again the order of the day. At the same time

Galba exercised great parsimeny in the administration, and endeavoured to enforce a strict discipline among the soldiers, who had been used to the prodigality and licence of the previous reign. emperor, who was past seventy years of age, soon became the object of popular dislike and ridicule, his favourites were hated, and revolts against him broke out in various quarters, several of which were put own and punished severely. Galba thought of strengthening himself by adopting Piso Lielnianus, a young patrician of considerable personal merit, as Cossar and his successor; upon which Otho, who had expected to be the object of his choice, fermed a conspiracy among the guards, whe proclaimed him emperor. Galba, unable to walk, caused himself to be carried in a litter, heping to suppress the mntiny; but at the appearance of Otho's armed partisans his fellowers left him; and even the litter-bearers threw the old man dewn and ran away. Some of the inter-beares tarw the old man news and ran away. Some as the legionaries came up and put Gulla to death, after a reign of only seren months, counting from the time of Ner's death, A.D. 85. Gallaw was seempty-two years of age at the time of his death. He was succeeded by Otho, but only for a short time, as Yitellian supercoded him, and Vespanianus soon after superceded Vitellius. (Tasitus,



British Museum. Actual size. Brass. Weight 395 grains.



Reverses of coins of Galba

GALE'NUS, CLAU'DIUS, one of the most celebrated and valuable GALENUS, CLAUDIUS, one of the most celebrated and valuance of the anolent medical writers, was born at Pergammm, a.D. 131. The exact time of his death is not known, but as he speaks of Pertinax and Severus as emperors, we may conclude that Suidas (v. Γαληνέο) is not far from the truth in stating that he lived to the age of seventy. He was early instructed in the doctrines of the Aristetelian and Platonie philosophy, and appears also to have deveted some time to the study of the peculiar tenets of the other sects; for while yet very young, he wrote commentaries on the Dialectics of the Stoic Chrysippus.

His anatomical and medical studies were commenced under Satvrus. a celebrated anatemist; Stratonicus, a disciple of the Hippocratis school; and Æschrien, a fellower of the Empirics. After the death of his father he travelled to Alexandria, at that time the most famens of his father he travelled to Alexandria, at that time the most famous school of medicine in the world. His studies were so scalously and successfully pursued, that he was publicly invited to return to his native country. At the age of thirty-four he stitted himself in Rome, when his celebrity became so great from the success of his practice, and more especially from his great knowledge of anatomy, that he quickly drew mon himself the jealousy of all the Roman physician. At the soliditation of many phinopelers and men of reach, he commenced a course of lectures on anatomy; but by the jealousy of his first he lewes quickly compelled to discontinues them, and eventually to leave Rome entirely.

The instruction which Galen had received in the principles of the

various sects of medical philosophy, had given him an acquaintance with the peculiar errors of each, and he speaks of them all at times win ine peculiar errors of each, and he speaks of them all at times in the language of no measured contempt. The school which was founded by himself may justly merit the title of Eelectic, for its doctrines were a mixture of the philosophy of Plata, of the physics and logic of Aristetle, and of the practical knowledge of Hippocrates. and ogic of Artsets, and of the present intervence of the present and ogic of theory to mere empiricism; but upon those matters which do not admit of being objects of experience, such as the nature of the soul, he confesses his ignerance and inability to give any plausible explanation.

But in order to form a correct setimate of the merits of this physics, it is necessary for us to mention particularly some of his contributions to medical science. Anatomy was at all times the favourist to medical science. Anatomy was at all times the favourist contributions to medical science. Anatomy was at all times the favourist contributions of dissecting the human subject. This we may infer with human skelend and the science of the

His descriptions of the numbers appear to be more generally correct. He described for the first time two of the numbers of the jaws, and two which move the shoulder. In addition to these he discovered the popitical numbers and the platform myoldes. He desired the numbers for a fractions, but he gave a good description of its transverse fivers and factions, but he gave a good description of its transverse fivers and Gaien possessed does not appear to have been greater or more accurate than that of his predicessors. He supposed the veins to originate in the liver, and the arteries to take their rise from the heart. He lives showed by experiment, in opposition to Densistratus, that the stories contained blood, and not merely the animal spirits, as that physician minimistend. He had observed the structure and use of the claided that a portion of the blood passed with the animal spirits, from the polimonary rein, and so to the left side of the heart. He was also aware of the connection between the veins and arteries by means of the capillary resears. The existence of the decita arrevious and foramen ovals during the stage of freat life was also transvent to thin, and be had also noted the changes which they

amongly after forther powerally the distinction between nerves of Calan understood genorally the distinction between nerves of motion; but his knowledge upon this point does not appear to have been great, for he supposed that the forcer proceeded only from the brain, and that the father had their origin exclusively in the spinal marrow. This opinion is the more remarkshe, as he himself describes the third pair of cerebral nerves, or principal motor nerves of the eys. In his description of the cerebral nerves he notices the olfactory, though somewhat indistinctly, the optio, the third pair, two branches of the fifth, the two divisions of the eventual pair, and some branches of the par agount and typoglossal aerves; but he appears to have confounded these together very much in his description. He detected the mistake of those automates who thought those was neather crossing of the optic nerve, but fell hasself into the error of supposing that no deconsistion at all takes

place. In order to form correct physiological views, it is necessary to employ many and varied experiments, and to modify them in different ways, that we may be able to satisfy the numerous conditions which resp, since no may be anse to minuty are numerous conditions which every problem in physiology presents. To this mode of inquiry Galen sometimes had recourse, and it were to be wished that he had more frequently made use of it. To prove the dependence of unusualur motion upon nerrous influence, he divided the nerres with supply the muscles of the shoulder, and found that after the division provided that the contract of the shoulder, and found that after the division of the contract of the shoulder, and found that after the division of the contract of the shoulder of the shoulder, and found that after the division of the contract of the shoulder o wer of motion ceased. But he does not seem to have noticed that the nervous influence is only one of the many stimuli which call the muscles into action. As he considered the heart to be devoid of nerves, he might have avoided this error, had he not fortified himself against the truth by assuming that its structure is not muscular. He also deprived animals of their voice by dividing the intercestal mus-cles, by tying the recurrent nerve, or by injuring the spinal cord. In theoretical physiology his arrangement of the vital phenomena deserves to be particularly recorded, as it forms the groundwork of all the classifications which have since been proposed. It is founded npon the essential differences observed in the functions themselves. Observing that some of them cannot be interrupted without the destruction of life, and for the most part are unconsciously performed. whilst another class may be suspended without injury, are accom-panied by sensation, and subject to the power of the will, he divided the functions into three great classes. The vital functions are those whose continuance is essential to life; the animal are those which are perceived, and for the most part are subject to the will; whilst the natural are performed without consciousness or control. He then assumed certain abstract principles upon which these functions were supposed to depend. He conceived the first to have their seat in the eart, the second in the brain, and the third in the liver. Thus the pulsations of the heart are produced by the vital forces, and these are communicated to the arteries by the intervention of the pneuma; this is the more aubtle part of the air, which is taken in by respiration, and conveyed from the lungs to the left side of the heart, and thence to the different parts of the body. In the brain the pneuma forms

the medium by which impressions from external objects are conveyed to the common sensorium. The same principle is applied to the sxplanation of the natural functions also. Observing that these forces are not sufficient for the explanation of the different vital phenomena, Galen had recourse to the doctrine of elements, of which, after the example of Aristotic, and before him Plato in the 'Timseus,' he admits four, and from the mixture of these deduces the secondary qualities. It may be worth while to observe how he employs this hypothesis in his treatise 'De tuenda Valetudine' (Ed. Johan, Cail, Basil, sp. Froben, 1549), in the explanation of the phenomena of health and disease, The injurious influences to which animal bodies are liable are of two kinds: innate or necessary, and acquired. The former depend upon their original constitution. They are formed of two substances: the blood, which is the material (\$\frac{1}{2}\text{ (\$\frac{1}\text{ (\$\frac These are composed of the same general elements-" hot, principle. These are composed of the same general countries— horself, and dry, four champions fierce," or, to express them in their essences instrad of their qualities, fire, air, water, and earth. Their differences depend upon the proportions in which these elements enter into their composition. Thus in the semen the fiery and seriform essences predominate; in the blood, the watery and earthy; and in the blood the hot is superior to the cold, and the moist to dry. The semen again is drier than the blood, but yet upon the whole is of a moist nature; so that in the original formation of the body there is a moist nature; so that in the original formation of the body there is a predominance of the moist principle. After brith therefore there is a necessity for an increase of the dry principle. This is obtained not from the earth itself, but through the medium of firs. From the increasing influence of this principle, the chaoges which take place in the body during life are to be explained: as, for instance, the soft-ness and factibility of the limbs in childhood compared with their rigidity in old age. By esting and drinking we obtain a fresh supply of the dry and moist principles. By respiration and the pulsations of the heart a due supply of the cold and hot principles is kept up; but as they cannot be obtained in a fit state for the different uses of the animal comomy, organs are necessary to digest, separate, and remove

absumultable portions.

Health consists in the perfect and harmonious admixture of these various elements; but we must assume, la addition, that the body is free from pain, and that there is no obtasels to the due performance of the functions. From this idea of health we may easily form the constituent elements, or some unnatural condition of the organs. The constituent elements, or some unnatural condition of the organs. The causes of disease are divided by Idea into occasional and prediposing. The predisposing causes are supposed to depend upon noine degenerates. That the questions for the condition of the organs. The description of the constituent elements, or some unnatural condition of the organs. The predisposing causes are supposed to depend upon noine degenerated. That the questions for the product of the predisposing of the late of the predisposing a greater time for the completion of the parcaysm. It was upon this below of the tribution of the predistor of the block bile – this list humour being also of motion, and requiring a greater time for the completion of the parcaysm. It was upon this below of the predistor of the block bile – this list humour being also of motion, and requiring a greater time for the completion of the supposed offending antater. Inflammation depends, according to Galen, upon the passage of the blood into those parts which in their normal condition do not make in the production of the prediction of the production of the production

The reputation of Galeu was established upon the grosen's reception which his theories mot with, and his passion for theorising was so great that he has left us but few good descriptions of disease. In three his principal object seems to have been to display his own taleut for prognosis. From a chruncter like this we are not to expect much information in the application of particular resudes, but the general principles which he lays down in respect to indications of treatment are worthy of notion. He disease; but if this be undiscovered, from the induces of the easons and the state of the stanophere, from the constitution of the patient, his amount of the stanophere, from the constitution of the patient, his amount of the disease. He is said to have occasionally performed surgical operations, but during his stay in Rome be commonly refused to do so, in compliance with the outstom of the Roman physicisch.

The unbounded influence which the authority of this great and learned physician exercised over the minde of his nucessors, unquestionable months of the minde of his nucessors, unquestionable months of the minde of his nucessors, in the contract of the minde of his works, and in vain attempts to reconcile the phenomens of nature with the dieta of their mater, they had tittle time and less influence to interregate Nature herself, and pursue the study of medicine in those fields in which alone it can be followed with success.

Galen was a most voluminous writer. Though many of his works are said to have been burnt in his house at Rome, and others in the course of time have been lost, there are still extant 137 treatises and fragments of treatises, of which 82 are considered undoubtedly genuine.

19

GATERIUS From 30 to 50 treatises are still in manuscript, and 168 are mentioned as the accertained number of those that are lost. The writings of Galen are valuable, not only for the history of medicine, but the great

variety of miscellancous matter which they contain.

Numerous editions of his works have been published and several Latin translations, since the discovery of printing. Five Latin editions of the collected works of Galen were published before the Greek text: of the collected works of Calen were published before the Greek text. The first Latin edition is that by Bonardus, Venice, 1490, 2 vols. fol. His 'Historia Philosophica' was printed by Aldus in 1497, together with some treatises of Aristotle and Theophrastus; and in 1523 the same printer published the first complete edition of the Greek text at same printer published the first complete edition of the Greek text at Venice in 5 vols. fol., which was edited by Aud. and Fr. Assianny, and was dedicated to Clement VII. The text of this edition was by no means correct, but the impressions on large paper are scarce and valuable. An edition was published at Basel, 1562, in 4 vols. fol., vanuacie. An edition was published at Daser, 1902, in a voia tor, with prolegomena, by the naturalist Gesner. His treatises, 'De Methodo Medendi,' 'De Naturali Facultate,' 'De Sanitate Tuenda,' were translated by our countryman Linacre; and en edition of his treatise, 'De Sanitate Tuendá,' and of some other works, was published by Caius. More recently an edition in Greek and Latin has been pubby Cards. Such recently an entire in the process and Lastin has been pro-lished by C. G. Kühn (20 vols. 8vo, Lipsie, 1821-33). Most of the writings of Gelen exist also in Arabic, and some in Hobraw translations. The reputation of this great writer was for a long time as unbounded and his anthority as absolute among the Arabs as among the physicians of Europe.

(Harvoy, Exercit. Anatom. : Sprengel, History of Medicine; Clark, Report of Animal Physiology, from the Trans. of Brit. Assoc., 1834; Fabricius, Bib. Gree.; Choulant, Handbuch der Bücherkinde für die Astere Medicin.)

GALERIUS. [MAXIMANUS.] GALIA'NI, FERDINANDO, was born at Chieti, in the Abruzzo, in 1728, and studied at Nepies, where he first attracted attention by some humorons compositions which he published under an assume name, to ridicule certain pedantic academicians ('Componimenti varii pen in morte deviant penaltitis acaseminatas (Componinenta via per la morte del Domenico Januacone carraefica della Gran Coste della Vicaria, 1749). In the following year his important work, "Della Moneta, on the 'coin,' or 'currency,' was also published under an assumed name. In this work he established the principle, which was then far from being acknowledged, that money is a merchandise, and that its value and interest ought to be left free like other goods. This work produced a great sensation on the Continent, and especially at Naples, where the government adopted its principles, and left the trade in buillon free, it is generally believed that Bartolommeo Intieri and the Marquis Rinuccial, two Tuscan economists of that interf and tide sacque attrucents, we use a recommend or time, furnished Galani, who was then a young man scarcely twentyone year of age, with their ideas on the subject, which Gallani
stendand produced in a readable shape. He published a second
edition of this work, thirty years after, in 1780, with additions. In
the first book he examines the intrinsic value of the precious metals, independent of their use as currency; in the second he treats of the use of a metallic currency as a medium of exchange; and in the third he discusses the relative value of the three metals used for coin, the conventional value of the coined currency of a country in relation to the prices of goods and the occasional expedient adopted by some governments to raise the value of the currency.

In 1759 Galiani was sent to Paris as secretary of legation, and his vivacity, wit, and repartee rendered him a favourite among the Paris several years, visited England and Holland, and on his return to France wrote his 'Dialogues sur le Commerce des Blés,' which was to France wrote his 'Dialogues sur le Commerce des Blés', which was his second work on political economy. He did not publish this easey himself, but left the manuscript in the hands of Diderot, who had it printed in 1770. The French economists were then divided into two parties, one of which advocated a free trade in corn, and the other was opposed to it. An edict, published in 1764, permitting the free exportation of corn, was followed by a rise of prices and a scarcity, which by some were considered as the effects of that measure, whilst others denied the inference. Galiani supported neither of the two systems absolutely: he contended that the laws concerning the corrtrade must vary according to the situation of various states, the nature and cultivation of the respective soils, the relative position of their corn districts or provinces, and also the form of their governments. In a letter to Suard, dated 1770, he explains himself more ments. In a lever to Suare, cased 1119, ne explana summent more clearly on this last topic, saying, "that under a despote government a free exportation of corn might prove dangerous, as it might be followed by a famine, which would rouse the people against it rules; that in a democracy the same freedom is a natural result of the political institutions; whilst in mixed and temperate governments the freedom of the corn-trade must be modified by circumstances.

the freedom of the corn-reade must be modified by circumstances."
On his return to Naples, Galiani was appointed by the king to the Board of Trade, and afterwards to the Board of Finances, and to the superintendence of the errors domains. His health, naturally weak, suffered from constant application, and he died in October 1787, at the age of fifty-nine years. He left in manuscript a commentary or series of disquisitions on the life and character of Horace and the spirit of his poems, extracts from which are found in the 'Correspondence de Galiani avec Madame d'Epinay,' Paris, 1818; in the notes to the 'Traduzione d'Orazio di T. Gargallo,' Naples, 1820; in the

'Vita dell' abate Ferdinando Galiani, scritta da Luigi Diodati,' Naples, 1738; and in the 'Mélanges de l'abbé Suard, très de la Gazette littéraire d'Europe; see also Ugoni, 'Della Letteratura Italians,' vol. ii., art. 'Galiani.'

\*GALIANO, ANTONIO ALCALA, one of the most eminent of odern Spanish authors and politiciaus, was born at Cadiz on the 22nd of July 1789. His father, Don Dionisio Alcala Galiano, a distinguished naval officer, was sent in 1792 in command of an expedition from Lima to discover a northern passage from the Pacific to the Atlantic, and published on necount of the voyage, 'Relacion del Viaje hecho por las goletas Sutil v Mexicana.' which has been often referred to since recent events have drawn attention to the coasts of California and Oregon. Antonio, who at the age of seven was made a cadet of the royal Spanish guards, accompanied his father on a voyage to Neples to fetch the Neapolitan bride of the Prince of the Asturias, afterwards Ferdinand VIL, and became passionately fond of the sea, but his father would not listen to his desire to enter the service. Don Dionisio fell by a cannon-ball at the battle of Trafalgar, when his son was of the age of sixteen. The boy had from his earliest years been remarkably liberal in his opinions, but three years after, when the invasion of Spain by Napoleon took place, he joined with ardour the cause of independence, and took refuge in Cadis, where he soon began to show his talents as a writer on political subjects. His maternal uncle was et that time one of the regency, but Galiano, thinking the regency too deferential to the Duke of Wellington and the English, assailed them in an article which, among other consequences, seems to have had that of causing him to lose his appointment to a post in the embassy at London. He went to Sweden instead from which he returned in 1814. and was so indignant at the turn affairs had taken in the re-establishment of Ferdinand VII., that he became an active conspirator again-t the government, and had a large share in the revolt of the Isle of the government, and had a large share in the revolt of the late of Leon, which satabilists the conditation of 1829. Elected a member of the Cortes, he became the principal orator of the liberal party, and discrepancy of the large state of the large proposed the answer returned by the Spanish ministry to the Congress of Verona, and the suspension of the king from his authority. On the triumph of the French Invasion under the Duke of Angoulden, be was of ourse compelled to seek anfayr in flight, and took refuge in England, where he resided for the seven years from 1829 to 1830. He learned to speak the English language well, and to write it still better; and was indebted for much of his support to the articles he wrote in the English reviews, particularly the 'Westminster' and the On the establishment of the London University 'Foreign Quarterly.' On the establishment of the London University he was appointed the first professor of the Spanish language and literature, and his introductory lecture, delivered on the 15th of November 1823, was admired for its matter, its composition, and its

His most important production in English is however his 'History of Spanish Literature in the 19th Century, published in the 'Atheneum' for 1834, which is decidedly superior in many respects to everything else that has been written on the subject, and which it is to be much regretted has not made its appearance in a separate form. Before its publication, Galiano had left England, having, on the occurrence of the French Revolution of 1830, thrown up his professorship, and gone first to Peris and then to Tours, in the hope that new projects were opening for Spain. He was disappointed in his hopes of an outbreak, and while king Ferdinand lived his name was expressly excepted from every amnesty. In 1834 he was at last, in the ministry of Martinez de la Rosa, allowed to enter Spain. He soon resumed his former eminence as a political writer and a speaker in the Cortes, and in 1835 was thrown into prison by the then minister,
Toreno, because an insurrection of the force called the urban militia had taken place, with which he stood in no kind of connection, but had taken place, with which he stood in he that of connection, but which was in support of the principles he advanced in the Cortes. He hurt his influence soon after by formaking the Mendizabal ministry which he had supported, and allying himself with Mendizabal's opponent, Isturiz, in conjunction with whom he came into power, and in nent, istuing, in conjunction with whom he came into power, and an conjunction with whom he was overthrown by the strange revolution of La Granja. Two years and three months after he had entered Spain from France as an exile who had suffered for liberal opinions, he made his escape into France from Spain, with his life threatened as the member of an anti-liberal ministry. The new government of Madrid, by an extra-judicial proceeding, condemned him with Toreno and others to the loss of his employments and the sequestration of his and consers to the loss of his employments and the sequestration of his property, but in the same year he, with Toreno, returned to the Cortea and again took part in political affairs. In 1840 he had once more to fly for his life in consequence of an insurrection at Barcelona, and in 1842 he was again in London, where he published a pamphlet in English, entitled 'An Appeal to the Good Sense of the British Nation in favour of the moderate Spanish liberals, by a Spaniard.' By this time however he had fallen into discredit as a politician, from doubts both as to his consistency and his courage, and his friends were not displeased to see him devote himself more closely to a literary career. displessed to see him devote himself more closely to a literary career. One of his most important hierary productions was a translation into Spanish of Dr. Dunham's 'History of Spain,' originally published in 'Lardnair's Cabinet Cyclopseldi,' in which Galiano was assisted with introductory and other matter by his friends Donose Cortes and Martinez dis Ross. He has also translated Thiese' 'History of the 19

Consulate and the Empire,' and of late years his name has been little heard of in connection with politics. Caliano has been twice married, this first marriage, which took places the age of unioreteen, was very unfortunate, and exercised a prejudicial inducence on part of his early

GALLIEI VINCENTIO, a noble Florentino, and father of the lituatrious Gallie Galliel, was born in the early half of the sixthe century, and studied music under Zarlino, though he did not hesitate to attack the opinions of his master, in a "Discorre interno all'open del Zarlino," and afterwards in his great work, the "Dialogo della Musica satioa e moderna," a follow orbunes, printed at Florence in 1531. This work, which displays vast crudition and laborious research, has sidrodel much sestimace to the musical historians of later days; but the author occasionally betrays a hardiness in ascertion, of which his more philosophie son was never guilty. He was an exquisite performer on the lota, an instrument, he tells us, that was better a rigid Aristocreina, and his prejudices in favor of the ancients were strong; nevertheless his 'Dialogo' is well worth the notice of the services ignoring into musical history.

strong; Brettheres and Dialogo is well worst the bosses of the curious inquire into musical history.

GALLE'I, GALLLE'O, who is most commonly known under the latter, which was his Christian name, was the son of Vincentio Galilei. He was born at Pies, in Tuscany, on the 15th of February 1561.

Having sequired, during his bothood, and under adverse circum-

Having sequired, during his boyhood, and under adverse circumstances, the rudiments of classical and polite hierature, he was placed by his father at the University of Pira in his nineteenth year. Gulliel was designed for the medical profession, but that genuis for experiment and demonstration, of which he axhibited the symptoms in his earlier youth, having found a more ample scope in the university under the kind ampines of Gulido Ubaldi, with whom he had become acquainted through his first sews on the Hydrostatic Balance, he acquainted through his first sews on the Hydrostatic Balance, he and experimental philosophy. This resolution, to which his father reluctantly agreed, was highly approved by those who had vited his catraordinary talents, and was perseveringly followed up by him through the rest of his life.

His first important discovery was the isochronism of the vibration of a simple pendulum austrained by a fixed point. This property is not rigorously true where the arcs of oscillation are considerable and unequal, nor does Galilei over seem to have adopted any contrivance similar to a fly wheel, by which these arcs may be rendered equal. His knowledge too of the force of gravity, of the decomposition of district and the second of the contribution to any reliable improvements of the instrument, and hence the fair claims of his successor, Hupptens, so well supported by his treatise 1-be Horologio Oscillatorio, 'cannot with any justices be transferred Callei, whose merits are sufficiently abundant and compineous to the observation of the contribution of the c

Through the good offices of Utabil, who admired his takents and foresaw their future development, Galirie beaus introduced to the grand-duke Ferdinand I. de Medici, who appointed him mathematical lecturer at Pias (1599) though at an inconsiderable salary. However were commenced a series of experiments on motion, which however were not published until long after, and then only a search portion. This circumstance is probably not much to be regretted, since his inferior control of the properties of the properties

most of the scholastic assumed laws of motion were untenable. The mind of Galilei becoming thus unfettered from the chain of authority, he resolved to examine the rival systems of astronomythe Ptolemaic, with its cumbrous machinery of cycles and epicyc eccentries and primum mobile, and the Copernican, which, from its simplicity and gradually-discovered accordance with phonomena, was silently gaining proselytes amongst the ablest observers and mathematicians. He soon discovered and proved the futile nature of the objectious then usually made against it, which were founded on a comobjections then mainly made against it, which were nounced on a complete ignorance of the laws of mechanics, or on some misapplied quotations from Aristotle, the Bible, and the Fathers; and having also observed, that many who had at first believed the former system, had changed in favour of the latter, while none of those attached to the latter changed to the Ptolemaic hypothesis - that the former required almost daily some new emendation, some additional crystalline sphere, almost daily some new emendation, some additional crystainne spaces, to accommodate itself to the traying appets of the cleatial piezo-mena—that the appearance and disappearance of new stars contradicted the pretended incorruptibility of the heavenly bodies, together with other reflections which he has collected in his dislogues,—he became a convert to the Copernican system, and in his old age its most conspicuous martyr. So strong however were the religious prejudiess on the subject of the quiescence of the earth, that Galilei thought it prudent to continue to lecture on the bypothesis of Ptolemy, until time should afford a favourable opportunity to destroy the visionary fabric by incontestable facts.

One of the false doctrines which he first combated was that bodies of unequal weights would fall through the same altitude in unequal times: thus, if one body were ten times as heavy as another, it should fall through 100 yards while the lighter had only falleu through ten. But though the experiment was performed from the leasing tower at First, and both bodies reached the ground at almost the same instant (the small difference, as Galilei rightly observed, being attricaptains were not contrined, so invelocately were they represent in favour of the doctrines in which they had been taught to place implicit belief.

Instead of making converte by his experiments, Galilei discovered that he had made many secret and some open cennies; he therefore left Priss and removed to the university of Padus (1592), where he have appointed to a professor's chair for the limited period of six years. Here he invented an imperfect species of thermounter, depending on the expansion of the air which remained after a portion was expelled by heat from a narrow glass tubs, which was then inverted and innersed in water. His correspondence with Kepler commoneed about the same speriod, and continued with the greatest mutual friendship and regard until his death. A treatise not he 'Sphere', after the Ptolemaic system, which is attributed to Galilei.

Sphere', after the Ptolemaic system, which is attributed to Galilei.

On his reappointment to the professorahip at Palua his calary was doubled, his fame increased, and his lectures were crowded; but these flattering events were overbulanced by a disagreeable intermittent disease to which he then first became subject, and which pursued him for the remainder of his life. A new star, almost as brilliant as that which directed Tycho Brabé's mind to the study of astronomy, having appeared in 1604, in the constellation of Ophiuchus, he made it the subject of his lectures, which it may be presumed were less explanatory of its cause, than intended as an attack upon the Ptolemaic system. The conjecture now most generally adopted relative to these remarkable phenomena is, that luminosity is not essential to these remarkacie pinenomena is, that immunisty is not essential to the central body or sun of a planetary system, consequently the star may be quite opaque or partially luminous, and therefore would be either absolutely invisible or only seen when the luminous portion was in the line joining the earth and star: this explanation is sufficient for those which appear and disappear with regularity; lu other cases this transitory phænomenon may merely indicate au spoch of change in the cosmogony of the peculier system of the star.

Astronomy did not however engross all the attention of Galilei,
He read and admired Gilbert's work, 'On the Nature of Bodies,' and adopted his views on the subject of terrestrial gravity, and constructed magnets after his example; about the same time be attacked with some bitterness one Capra, who ascribed to himself the invention of a species of compass which Galilei had made; and he wrote also on practical methods for the measurement of heights and distances. Shortly afterwards he states in a letter, that "he intended heyastter to write three books on the system of the universe; three books on local motion: three books of mechanics; also on sound, speech, light, the tides, continuous quantity, animal motion, and castrameta-tion; many of which, it is supposed, were destroyed by his relatives after his death, at the instance of the family confessor.

The year 1609 was signalised by the construction of the Galilean

The year 1009 was signalised by the construction of the Galileau elescope, which constand of a plane-conavo eye glass, and thus he laid the foundation of the brilliant electron eye glass, and thus he laid the foundation of the brilliant he had been expected to the brilliant of the brilliant electron eye glass, and thus he laid the most remote. It is true that Jansen, a Dutch optician, and some others previous to him, and constructed microscopes, and perhaps imperfect telescopes, but they cannot chain the invention of the astronomical telescope, their articles having been more intended for toys and pueric amassement than any valuable practical purpose; and as they had no notion of constructions we noted be totally imaphicable to such a purpose. However the long-mooted question of the invention of this noble instrument of science may be deviled, its application by Galilei to astronomy, for the first time, is indisputable. His first telescope as presented to the Doge of Vanice, by whom the professories of Padica was presented to the Doge of Vanice, by whom the professories and the professories are the professories of the mathematical professor, manely about 1000 deprines, given to the mathematical professor, manely about 1000 deprines.

Galliel, imjestient to obtain oeular evidence of what he called the "structure of the universe," soon provided himself with a second instrument, and on directing it towards the moon, this luminary became immediately stripped of the character of geometrical perfection, abundly attributed to all the observed to give the school of the character of the observed to the school of the character of the observed to the character of the observed to the

The more obscure parts of the lunar surface, which they imagined bad arises from some earthly insit consequent to the proxime of the mon, being now rendered distinctly visible, taught Galliet stattes surface of the moon was irregular and useven, having mountains and valleys of much greater extent, in proportion, than those on our globe; the faint light to the darkened portion of the mone's surface he recognised to be the reflection of the sun's rays from the earth, the luminous isolated points mare her lunce border, and the jagged

outline of that border, showed the great inequalities on her surface, since the mountain-tops would be illuminated by the sun, while the sides and base would lie in obscurity, in consequence of the conwexity of the surface. In pursuing these observations, he found that the moon turns towards the earth the same face constantly, so that nearly a hemisphere of her surface can never be visible to us. From this remarkable fact he does not appear to have drawn the inevitable consequence, that the time of her rotation round her own axis, and consequence, that the time of her rotation round her own axis, and the time of a revolution round the earth, must be exactly equal. Lagrange afterwards suggested that this effect was primitively caused Lagrange afterwards suggested that this effect was primitively caused by the determination of the lunar figure, in which the heavier part being originally accumulated towards the attracting primary, the moon, in its revolution, would always have a tendency to fall towards the heavier side so determined. Galilei subsequently observed the librations of the moon, by which small portions of her more distant iltrations of the moon, by which small portions of her more dastant hemisphere are alternately brought in view; but he was not in a situation to give a satisfactory explanation of the cause, from the imperfection of theoretical astronomy. The idea which was suggested from the appearance of oceans and continents, mountains and valleys, on the moon, that she might be habitable, overwhelmed the school-

on the moon, that age might be madianic, overwhelmed the seasonmen with horror, and struck the religious with alarm.

On examining the nebulæ, and particularly the Milky Way, with on examining the nebusit, and particularly the Milky Way, with his plass, he perceived that they were composed of myradas of stars, remarked in passing, that Milton visited Galliei, and entertained the highest opinion of his phile-spoty, to which he makes several beautiful allusions in his 'Paradise Lost.'
The planet Jupiter furnished matter for still greater wonder.

Calliei preceived three very small stars eastward of the planet, and close to its disc; two of them, on a subsequent observation, had distinctly changed position to the westward; he soon perceived that consumery changed position to the assessment; he shoon perceives that they were satellites; and shortly afterwaris he discovered the fourth. The strength which this discovery gave to the Copernican system, from the analogy with our moon, however gratifying to Galliel in a speculative point of view, did not prevent his ever-active mind from perceiving its great practical importance in the question of delarmining longitudes at sea; hut it was reserved for a future age to bring this and other methods to a degree of perfection then impracticable. The theory of astronomy and the construction of chrono meters were, at that time, in a most imperfect state; and though Galilei offered his services to Spain, then a great maritime power, it is doubtful whether he would not have had cause for regret if the wished for arrangement had taken place. The manner in which he was assaited after this discovery must have caused him amusement rather than chagrin: some would not look through his glass to be

in honour of his patron). Some time after, his opponents found out five satellites for Jupiter instead of four; while one had the impudence to say that he actually saw nine satellites. (1610.)
On examining Saturn with the telescope he perceived his ring, or rather rings (as Sir W. Herschel has since shown), but viewing it in perspective, he took the lateral portions for two small stars, which induced him to announce in transposed letters the following sentence -

convinced; one Horky asserted that he had used the telescope, and that he saw nothing of the kind; one thought it odd that nature

should give satellites to Jupiter for no purpose but to immortalise the Mcdici family (for Galilei had denominated them Medicean stars,

#### "Altissimum Planetam tergeminum observavi." (The most distant planet I have observed to be threefold.)

Hnyghens was the first who corrected this error; though it is remarkable that the occasional disappearance of the supposed lateral planets, which arose from the relative change of the position of the ring, which so much astonished Galilei, had not suggested to him the correct nature of the phenomenon: we must however remember the great imperfections of the first-constructed telescopes. His next discovery he also concealed in the same enigmatical manner:

the transposed lotters signify, in their proper order-

" Cynthin figuras mmulatur mater amorum : "

(Venus rivals the moon's phases:)

alluding to the crescent form of this planet when in or near conjunction. His discovery of spots on the sun's disc, which were evidently attached to that luminary, was a sovere blow to the imaginary perfection

of the schoolmen. The Jesuits had always entertained a cordial hatred for Galijei, as he had joined the party hy whom they had been expelled from Padua; the progress of his discoveries was therefore reported to the Inquisition at Rome as dangerous to religion, and he was openly denounced from the pulpit by Caccini, a friar. In his own justification he wrote isters, one to his pupil Castelli, and another to the Archduchese Christins, in which he repudiates any attack upon religion, and states that the object of the Scriptures was to teach men the way of selvation, and not to instruct them in astronomy, for the acquiring of which they were endowed with sufficient natural faculties. Nevertheless the Inquisition was implacable, and ordered Caccini to draw up depositions against Galilot; but his appearance in person at Rome in 1615, and his able defence of his conduct, for a moment silenced his persecutors. In March 1616 the peope (Psul V.) granted Galilel an audience, and

assured him of his personal safety, but positively required him not to teach the Copernican descripe of the motion of the earth; Galilei complied, and left Rome in disgust. He had soon occasion to turn his attention again to astronomy, for in 1618 there appeared no less than three comets, on which occurrence Galilei advised his friends not to scree comets, on which occurrence Gaillei advised his friends not to conceive too hastily that comets are like planets, moring through the immensity of space, but that they may be atmospherie; his reasons for this, though ingenious, are fallacious, as are those which he afterwards gave for the causes which produce tides, which he attributes to the unequal velocities of different parts of the sea by reason of the comunequal velocities of different parts of the sea by reason or use com-hination of the rotatory and progressive motions of the earth, which at some points conspire together and at others are opposed. Wallia afterwards seems to have adopted the same opinion, which could never have been entertained had either of them reflected on the complete independence of the rotatory and progressive motions of bodies. motion of the whole solar system too would, on their supposition, have motion of the whole solar system too would, on their supposition, have affected the tides; but dynamics had as yet no existence, and Galilei often frankly confesses that he is more a philosopher than a matter matician. He afterwards went to Rome, and was received with great matician. He afterwards went to Rome, and was received with great kindness by the next pope (Urban VIII.): his enemies were sileuced for awhile, and he was sent home to Tuscay) loaded with favours and presents; and though his pstron, Cosmo II. de' Medici, was dead, his successor, Ferdinand II., showed him strong marks of esteem and

attachment. In 1630 he finished, and in 1632 completed, his celebrated work, 'Dialogue on the Ptolemaie and Copernican Systems,' which he dedicated to Ferdinand II. By giving the work this form, his object seems to have been to evade his promise not to teach the Copernican doctrines. Three fletitions persons conduct the dialogue : Salviati, a Copernican; Sagredo, a hanterer on the same side; and Simplicio, a Ptolemaist, who gets much the worst both by jokes and arguments. In his dialogue Galilei was thought to have aimed at the prohibition in some of his sarcostic remarks; and the pope, who had been personally friendly with Galliei, fancied, apparently with some reason, that he was the person held up to ridicalle in the hat character, as some arguments which he had used had been put into Simplicio's mouth; he was therefore mortally offended, and the Inquisition resolved not to allow the attempted evasion of Galilei's solemn promise. Galilei was accordingly summoned to Rome, though he was seventy years of ago belmed with infirmities; he had however all the protection and comforts which the grand duke could confer on him, being kept at the Tuscan ambassador's house; and this spirited man (Nicolini) even wished to maintain him at his own expense when he perceived a penurious disposition in Ferdinand's minister.

After some months' residence in Rome he was again summoned before the Inquisition, and on the 20th of June appeared before the assembled inquisitions in the convent of Minerva. The whole of his assembled inquisitors in the convent of Minerva. The whole of his curious to be omitted :-

"By the desire of his Holiness, and of the most eminent Lords Cardinals of this supreme and universal Inquisition, the two propositions, of the stability of the sun and motion of the earth, were qualified by the Theological Qualifiers as follows :-

"1st. The proposition that the sun is the centre of the world and immoveable from its piace, is absurd, philosophically false, and formally \*\*Arctical; because it is expressly contrary to Holy Scripture.

"2ndiv. The proposition that the earth is not the centre of the

world, nor immoveable, but that it moves, and also with a diurnal motion, is absurd, philosophically false, and theologically considered at least erroneous in faith."

After a long and declamatory expose, from one passage in which it has been suspected that Galilei was put to the torture, it concludes

"We degree that the book of the 'Dialogues' of Galileo Galilei be prohibited by ediet; we condemn you to the prison of this office during pleasure; we order you for the next three weeks, to recite once a week the seven penitential psalms, &c. &c."

To obtain so mild a sentence Galilei was obliged to abjure, on the

Gospels, his beijef in the Copernican doctrine. We quote a part of his abjuration :-With a sincere heart and unfeigned faith I abinre, curse, and

detest the said errors and heresies (viz. that the earth moves, &c.): I swear that i will never in future say or assert anything, verbally or in writing, which may give rise to a similar suspicion against me. . . "I Galileo Galilei have abjured as above

with my own hand. Rising from his knees after this solemnity, he whispered to a friend,

"E pur se mnove" ("It moves, for all that").

This sentence and abjuration having been generally promulgated, the disciples of Gaillei found it necessary to act with prudence; but their esteem for their master was not diminished by this compulsory abjuration.

Afflictions followed quickly the old age of Galilei. In April 1634 he lost a beloved daughter, who was his only stay. He was allowed to return to Arcetri, where she breathed her last, but he was atj kept in strict confinement. After two years spent in this unha condition, his confinement became more rigorous through some condition, his confinement became more rigorous through some and suspicions entertained by the pope; so that, after having been all the

to remove to Florence for the benefit of his declining health, he was ordered to return to Arcetri. In 1636 he became totally hlind, about which time he finished his 'Dialogues on Motion,' which were remarkable enough for the time or for any other man, though not perhaps commensurate with the high ideas associated with the name of Galilei : and though he believed this work could not annoy the holy office, yet the terror was so great and universal that he could not get it published until some years after, when it was undertaken at Amsterdam.

Amongst the most celebrated pupils of Galilei are Viviani and Torricelli, the former of whom in particular bore a strong attachment for his master. While Torricelli was arranging a continuation for the Dialogues on Motion, Galilel was anddenly taken ill with a palpitation of the heart, and, having lingered two months, he died on the Stir of

of the heart, and, naving ingered two means, ne dred on ane our or January 1642. Co have been of a sprightly temperature, easily erossed and easily reconciled; his kindness to his relatives, which distinguished him from his childhood to old age, and which went frequently to such an extent as to embarrass himself, forms a noble trait in his domestic character; he was somewhat attached to the trait in his domestic character; he was somewhat attaches to the bottle, and was considered a good judge of wine; he contrived to have his son Vincentic legitimised, but afterwards had the misfortune to find his hopes in this lad rather disappointed. Galliel was also acknowledged to have an excellent taste for music, painting, and poetry, and

Galilei's works have been collected in 13 vols 8vo. Milan. 1811: there have been also several other collections of the same, and they

have been published in separate tracts,

Viviani, his disciple, wrote his life, and left a legacy to raise a monument to his memory. Newton was born one year after Galilei's

One of the best-written biographics of Galilei that has yet appeared is by Mr. Drinkwater, in the 'Library of Useful Knowledge.' A learned and elaborate, though not very temperate, defence of the proceedings of the Roman Catholic Church, was published in the 'Dublin Review'

for July 1838. GALL, DR. FRANZ JOSEPH, the founder of the system of phren ology, was born at Tiefenbrunn, in Suabia, on the 9th of March 1757. If the story told of him be true, be, at a very early age, evinced habits of accurate observation; for it is mid that, when a boy at school, he amused himself with remarking the differences of character and talent among his brothers and sisters, his playmates and schoolfellows; and he soon arrived at the conclusion that these characters and talents seldom changed by education. He observed, it is said, that the boys who were his most formidable competitors were all distinguishable by a peculiar expression of countenance, the result of unusual protrusion of the eveball, which seemed to him a certain sign of talent. On his removal to another school he still found himself invariably beaten by his "bull-eyed" companions, as he called them, and making the same observations as before, he found all his playmates still distinguished for some peculiar talent or temper. He next went to the university of Vienna to pursue his studies for the medical profession, and at once began to search for prominent eyes among his fellow-students; all that he met with were, as he found, well known for their attainments in classics, or languages generally, or for powers of recitation; in short, for talent in language; and hence the prominent eye, which he had first thought indicated talent generally, he became convinced marked a facility for acquiring a knowledge in words, which was the principal study in the schools of his boyhood. This coincidence of a principal study in the schools of his boyhood. This coincidence of a peculiar talent with an external physicognoid sign, led him to auspect that there might be found some other mark for each talent, and remembering that at echool there were a number of boys who had a singular facility in finding hirds' nests, and recollecting where they singular racinty in inding into lesses, and recorded whole carry had been placed, while others, and especially himself, would forget the spot in a day or two, he began to search among his fellow-students for all who indicated a similar knowledge and memory of places, that he might see in what feature that would be indicated, and he soon thought he found them all marked hy a peculiar form of the eye-brow. Ho now felt convinced that by accurate observation of the shape of the head in different persons, he should find a mark for every kind of talent, and he lost no opportunity of examining the forms of the head in poets, painters, mechanics, musicians, and all distinguished in art or science. He found, as he fanied, external signs in each class that separated them from the rest, and he thought he could now clearly discern the character of each by their cranial formation before he inquired into their pursuits or reputation. He had observed that persons remarkable for determination of character had one part of their heads unusually large, and he was therefore led to seek whether there were not signs of the moral affections similar to those which he helieved he had discovered to indicate the intellectunl powers. After some time he imagined that these affections also might be ascertained by discerning how far one portion of the head surpassed the others in size. His mind was now completely engrossed with the pursuit of facts to support his belief that he should find a complete key to the human character, and his academic career was

marked by no particular success.

To further his pursuit, he resorted to the works of the most esteemed metaphysicians of ancient and modern days, but here he found nothing that at all favoured the view which he had been led to take of the

human mind. He therefore gave them up, and resorted again to observation alone, and he now extended his field. Being on terms of intimacy with Dr. Nord, physician to a lunatic asylum in Vienna, he carefully examined all the insane there, observing the peculiar character of the insanity in each, and the corresponding forms of their heads: of the meanity in each, and the corresponding forms of their heads: the frequented prisons and courts of justice, and made notes of the crimes and appearance of all the prisoners. In short, wherever there was any person made remarkable by good or bad qualities, by Ignorance, or by talent, Dr. Gall lost no opportunity of making him a subject of his study. With the same views he was constant in his study of the heads and characters of both wild and domesticated animals. always felt sure, that the form of the skull in itself alone could stand in no relation to the intellect or disposition, but it was not till late in his pursuit that he resorted to anatomy to confirm his views. Having obtained his diploma, he made it his care, as far as possible, to ask for leave to examine the brains of all whose characters and heads he had studied during life, and satisfied himself that, as a general rule, the exterior of the skull corresponds in form with the brain contained within it.

At length, after upwards of twenty years exertion and study, Dr. Gall delivered his first course of lectures, in 1796, at his house in Vienna. Supported by a vast accumulation of facts, he endeavoured to prove that the brain was the organ on which all external manifestations of the mind depended; that different portions of the brain were devoted to particular intellectual faculties or moral affections; that, devoted to particular intensectant manufaces or moral anections; that, occurring parishin, these were developed in a degree proportioned to the size of the part on which they depended; and that, the external surface of the skull corresponding in form with the surface of the brain, the character of each individual was clearly discernible by an examination of his head

A doctrine so new, and so subversive of all that had been previously taught in psychology, produced no little excitement. To some the number of simple facts, the apparently clear and necessary deductions from them, and the case with which the new system seemed to lead to the knowledge of a science hitherto so obscure, were sufficient to secure at once their assent, while others said that Gall, beginning with a theory, had found at will facts to support it; that a plurality of powers in the same organ was too absurd to be imagined, and that the doctrine, leading on the one hand to fatalism, on the other to materialism, would, if received, be subversive of all the bonds of society, and opposed to the truths of religion. It was argued with all the ardour with which new doctrines are so generally assailed and defended, but Gall took little part in these disputes, and still continued to lecture and collect more facts.

He gained disciples daily, and in 1800 Dr. Spursheim became his In 1804 this gentleman was associated with him in the study pupil. In 1804 this gentieman was associated with min in the swap of his theory, and to this event phreshology probably over much of its present clearness and popularity. Spurzheim possesses a mind peculiarly adapted for generalizing facts, of which phreshology at that time almost entirely consisted, and besides being most archest and industrious in the pursuit of additional support for the doctrines, he

had much suavity of manner and power of conversation.

Soon after their association, Drs. Gall and Spurzhelm commenced Soon atter their association, Dr. Gall and Spurzhelm commenced a tour through the principal towns in Germany and Switserland, diffusing their doctrines, and collecting everywhere with assiduous industry fresh evidence in their favour. In 1507 they arrived as Paris, which became at once the field of their principal labours, and of the most vehrenard tileussion. It attracted the attention of Napoleon, who at first is said to have spoken in no measured terms of the savans of his country for "suffering them selves to be taught chemistry by an Englishman (Sir H. Davy), and anatomy by a German." He afterwards however expressed his disbelief in it, and hence the reason (say the most ardent supporters of the doctrine), why in 1809 the com-mission appointed by the Institute on the 'Mémoire' presented by mission appointed by the Institute on the 'Memorie' presented by Gall and Spurzheim, in March 1808, returned a report highly unfavourable both to phrenology and its author. Undaunted however by this severe check to their rising popularity, they continued to study and to teach both by lectures and by voluminous publications till 1818, when a dispute arising, partly as to the degree of credit which each mentad for the condition at which phrenology had then arrived, partly from private motives, they separated. Dr. Gall remained in Paris; Dr. Spursheim soon after proceeded to England. Dr. Gall continued in Paris till his death, which occurred on the

22nd of August 1828. He had suffered for nearly two years previously from enlargement of the heart, which prevented him, except at interval from pursuing his lectures, and at length produced a slight attack of paralysis, from which he never recovered. At the post-mortem examination his skull was found to be of at least twice the usual thickness, and there was a small tumour in the cerebellum: a fact of son interest, from that being the portion of the brain in which he had placed the organ of amativeness, a propensity which had always been

very strongly marked in him.
Whatever may be the merits of the phrenological system, Dr. Gall must always be looked upon as one of the remarkable men of his age. must always to looked upon as one or use reinstracted men or his age.

The leading features of his mind were originality and independence of
thought, a hahit of observation, and invincible perseverance and
industry. Nothing perhaps but a character like this in its founder,
and the very popular and fascinating manners of his chief supporter, could have upheld the doctrine of phrenology against the strong tide of rational opposition and ridicule with which it was assailed. Whether the system be received or not, it will be granted that both in the collection of psychological facts which they had formed, and have pub-lished, and by the contributions which they have made to the study of the structure of the brain, to which their later labours had been particularly directed, they have conferred very great benefits on medical science. The character of Dr. Gall's writings is vivid and powerful; his descriptions, though slight, are accurate and striking; works are too voluminous to be acceptable to the majority of readers, and have therefore in this country been almost entirely superseded by those of Dr. Spurzheim, to which however in substantial value they are far enperior. They comprise— Philosophisch-Medicinische Unter-snohungen über Natur und Kunst im Kranken, und Gesunden Zustande dos Menschen, Svo, Leipzig, 1800; 'Anatomie et Physiologie du Système Nerveux en général, et du Cerveau en particulier: Mémoires preseuté a l'Institut, Mars, 1809; 'and under the same title his grace work in 4 vols. 4to, and atlas folio, published in Paris, from 1810 to 1819, of which the first and half the second volume were written in coniunction with Dr. Spurzheim; and 'Sur l'Origine des qualités morales

Juneton with Dr. spursients; and Suri Origine des quantes motasses et des Facultés intellectuelles de l'Homme,' 6 vols. 8vo, Paris, 1825. GALLAUDET, REV. THOMAS HOPKINS, to whom America is GALLAUDEI, REV. HUMAS HUPAINS, to whom America is indebted for the introduction of lastrueiton for the deaf and dumb, was born at Philadelphia, December 10, 1787. Having passed through Yale College, he commenced the study of the law, but being forced to abandon it, in consequence of lithealth, engaged for awhile in commercial pursuits; then, in 1814, entered the theological seminary at Andover, and upon being licensed to preach, was chosen pastor of a congregational church at Portsmonth, New Hampshire. While thus occupied he became much interested in a little deef and dumb girl, Alice Cogswell, the daughter of a friend, and he was induced to attempt to instruct her. In this he was by great patience very successful, and her father, Dr. Cogawell of Hartford, was incited by the great benefit which his child had derived, to carnest efforts to extend the blessings of education to other children suffering under a similar the dissertings of statements was formed, and funds being provided, deprivation. An association was formed, and funds being provided, a seculation was made to Mr. Gallaudet to resign his ministry, and proceed to Europe for the purpose of learning the system and organisation of the existing deaf and dumb institutions.

After some hesitation, caused by a reluctance to separate from his flock, he accepted the offer, and in May 1815 embarked on his mission. He first addressed himself to the London Deaf and Dumb Asylum, but after considerable correspondence he was refused admission to the asylum, except as ordinary junior assistant, and to perform the usual drudgery of that class of assistants. As this he found would have obliged him to spend at least three years in the school, without any corresponding gain, he proceeded to Edinburgh, where there was an asylum in considerable reputation. But there, while the committee and master showed every sympathy with him, and would have been glad to assist him in his excellent object, there was an obstacle which it was found impossible to surmount. The teacher bad learnt his system from the Messrs. Braidwood [BRAIDWOOD, THOMAS], and had been compelled by them to sign an engagement not to impart the method to any other person intending to become a tescher.

Thus baffled, Gallaudot was compelled to try Paris. Here he met from the Abbé Sicard a warm welcome. Everything was laid freely open to him, and every means that could be devised was need to open to him, and every means tent could be devised was need to accelerate his acquisition of the desired knowledge. He was able to return to America before the close of 1816, and the Abbé Sicard cheerfully consented to Lawrence Le Circ, himself a desf-mute, who had been one of the pupils, and was then one of the most valued teachers of the institution the buf indeed been already desig-ter. valued teachers of the Instauton (no one nuesco oven estreaty ucass-nated its 'glory and support'), accompanying him to America. During his absence in Europe, the society had been incorporated; Mr. Gallandet was now appointed its principal, Le Clerc being his head assistant, and on the 15th of April 1817, 'The American Asylum for the Deaf and Dumb, at Hartford, Connecticut, was formally

opened. Mr. Gallaudet remained the active head of the asylum until 1830, when he resigned from failing health. His devotion to his duties had been most exemplary, and his success as a teacher we are told was "uniform and pre-eminent." The system which he in conjunction with Mr. Le Clero ultimately established, and which has been adopted in the other asylums (of which there are now fourteen) in the United States, was founded on that of the Abbo Sicard, but with very considerable modifications. It is known as the American system. The main principle with Mr. Gallandet was to call out the intelligence of the pupil as much as possible, by exercising him in describing things for himself, and to discourage the mere learning by rote; and the result was to stimulate the mind of the teacher, as well as of the pupil, in no ordinary degree.

Mr. Gallandet's exertions were by no means confined to the deaf and dumb asylum. He took an ardent and active interest in the improvement and extension of common schools, and in the raising up of a superior body of teachers, and wrote several pamphlets on the He also zealously advocated the adoption of means of

the insane. So strongly did he feel on this matter that, though in but feeble health, he accepted in 1833 the office of chaplain of the State 'Retreat for the Insane,' at Hartford; where, it is stated, "the experience of cech successive year furnished accumulating evidence of the usefulness of his labours, and the efficacy of kind moral treatment, and a wise religious influence in the melioration and care of

He died on the 10th of September 1851. About twelve months before his death, the good old man, and his colleague Mr. Le Clerc, had the gratification of receiving from the deaf-mutes in America, as a testimonial of their gratitude, a service of plate each; and on the death of Gallandet, his fellow-citizens proposed to erect a monument to his memory, as a mark of their sense of his services; but as soon as their intention became known, the deaf and dumb urged their superior elaim to the performance of that duty, and accordingly a handsome and costly monument was erected to his memory at Hartford, at the "sole expense of the deaf-mntes of the United States; the designer and the architect of the monnment being both deaf and dumb persons.

The publications of Mr. Gallaudet are numerous, but chiefly pamphlets on the education of the deaf and dumb, and on other educational matters; lesson books; and articles in educational journals. catonal matters; isseed books; and artecies in educational journats. Bath a slae published a volume of sermons, and some books for the young, one of which, 'The Child's Book of the Soul,' had an extended popularity both in America and England, and was translated into French, Spanish, Italian, and German. (Bernard, Trabute to Gallauded, 8vo, Hartford, U.S., 1852.)

GALLIE'NUS, PUBLIUS LICINIUS, son of the Emperor Vale-rianns, was made Casar and colleague to his father a.D. 253. In a great battle near Mileu he defeated the Alemanni and other northern great batte near ainst no deceased the Alemann and other northern tribes which had made an irruption into North Italy, and gare evidence of his personal bravery and abilities. He was also well informed in literature, and was both an orator and a poet. When Velerianus was taken prisoner by the Persians, in 260, Gallienus took the reins of government, and was acknowledged as Augustus. He appears to have given himself up to debanchery and the company of profilerate persons, neglecting the interests of the empire, and taking no steps to effect the release of his father from his hard captivity, in which he died. The barbarians attacked the empire on every side; revolts broke out in various provinces, where several commanders assumed the title of emperor, whilst Gallienns was loitering at Rome with his favourites and mistresses. Yet now and then he seemed to awaken from his torpor at the news of the advance of the invaders, and, putting himself at the head of the legions, he defeated Ingones, who had neurped the imperial title in Illyricum. But he diagraced his victory by horrible crueities. Meantime Probus, Anrelianus, and other able commanders, were strenuously supporting the honour of the Roman arms in the east, where Odenatus, prince of Palmyra, acted as a neeful ally of the Romans against the Persians. Usnrpers arose in Egypt, in the Ganls, in Thrace, in almost every province of the empire, from which circumstance this period has been styled 'the reign of the thirty tyrants. At last Aureoles, a man of obscure birth (some say a Dacian shepherd originally), but a brave soldier, was proclaimed emperor by the troops in Higricum, entered Italy, took possession of Milan, and even marched against Rome while Callienns was absent. Gallienus returned quickly, repnised Aureolus, and defeated him in a great battle near the Adda, after which the usurper shut himself up in Milan, where he was besieged by Gallienus; but during the siege the emperor was murdered by some conspirators, in 268. He was succeeded by Claudius II. Trebellius Pollio has written a history of the reign of Gellienns. See also Zonaras, Aurelius Victor, and Eutropius.





Coin of Gallienus. British Museum. Actual size, Copper gilt, Weight 223 grains.

GALLUS, AELIUS, a contemporary of Cicero, and a learned jurist, GALUUS, AELUUS, a contemporary of Cheere, and a learned jurist, words a treatise on the signification of terms (fellius, x. 22), from GALUUS, C. AQUILIUS, was a Reman eques and a friend of GALUUS, C. AQUILIUS, was a Reman eques and a friend of Geore. He was prater as, 66 Gallaw was a papil of Q. Mucins Seawola, the Pontifex, and obtained a great reputation as a jurist. He was both a shifted advoacts and a learned exponder of the law.

The distinguished jurist Servius Sulpicius was a pupil of Gallus, and subject. He also sealouty advocated the adoption of means of imparting moral and religions training to prisoners; and he was an earnest promoter of the movement for improving the management of the trails on 'ambitus' (britery at election, and accordingly Cierro calls him his colleague ('Topica,' 7), and in another passage he has preserved the legal definition of Littus which Gallus on some occasion ('Topion.' 12.) Galius was the author of an edictal rule or gave. ('Topics,' 12.) Galius was the author of an edictal rule or formula as to dolus malus (fraud) in matters of buying and selling, which he promulgated as practor. (Cio., 'De Officia,' iii, 14; 'Dig.' 9, "Topics,' 14, "Topics," 14, "Topics, "Topics," 14, "Topics," tit. 2.) The Lex Aquilia, which gave the actio damni lojuria ('Dig.' 9, tit. 2; Gaius, id. 210), was not proposed by this Aquilius, but by a tribune Aquilius. The high opinion which Cicero sutertained of his friend Gallus is expressed in his oration Pro A. Cecina (c. 27), where he pronounces upon him a culogium which few lawyers have merited : "The authority of such a man can never have too much weight, whose judgment the Roman people have seen tried in providing security against fraud, not in showing how fraud may be practised; a man who never separated the principles of law (jus civile) from those of equity, who for so many years dedicated his genius, his industry, and his integrity to the Roman people, which integrity was ever ready and ever at command; who is so great and good a man that he seems to have been formed a lawyer by nature, and not by education; so skilful and so learned that not knowledge only but goodness too appears to be the product of the law; whose genius is so powerful, whose integrity so manifest, that whatever you draw from that source you will find to be pure and clear." Cicero's oration Pro P. Quintio was made before Galins as judex. Galius is cited several times in the 'Digest' (50, tit. 16, s. 77; 46, t.t. 4, s. 18, &c.), but there is no excerpt from his writings. Gallus devised or expounded some clauses of the formula of Accepitalio, ('1)ig.' 46, tit, 4, s, 18,)

GALLUS, JULIUS AQUILA, or Julius Gallus Aquila, a jurist under the empire, of uncertain date. There are two excerpts in the 'Digest' from his 'Liber Responsorum' (26, tit. 7, a 34; and 26,

tit. 10. n. 12).

GALT. JOHN, was born at Irvine in Ayrshire, on the 2nd of May 1779. His father, a son-captain in the West India trade, removed to Greenock, when John was about eleven years of age; and in that busy town he received an education for commercial pursuits. He spent some time as a clerk in the Greenock custom-house; whence he was transferred, in the same character, to the counting house of a mercantile firm in the place. When he was between twenty and twenty-five years of age he left Scotland for Loudon, where he intended to establish himself as a merchant. His literary propensities however which had previously led him into frequent compositions, were further nourished by a few mouths of inaction in the metropolis. The result was, the production of a poem in octo-syllable verse called 'The Battle of Largs,' portions of which were printed in the 'Scote' Magazine,' 1803 and 1804; and on the originality of which (as having preceded Sir Walter Scott's metrical romaness) he prided himself not a little in after-life. Other studies, chiefly in history and political economy, were prosecuted occasionally after he had embarked in commerce. This he had done in partnership with another young Scotchman; but the partners disagreed, their affairs because entangled, Scoteman out or partners unagreed, user arrans because consequent, and in about three years the firm was bankrupt. After a short attempt to re-establish himself in business along with a brother, Mr. Galt entered himself at Lincoln's Inu; but determining (partly for the sake of his health) to spend abroad some part of the time before his being called to the bar, he left Eugland in 1809.

His travels lasted for nearly three years. He afterwards described them in two works: 'Voyages and Travels in the years 1809, 1810, and 1811, containing Statistical, Commercial, and Miscellaneous Observations on Gibraitar, Sardinia, Sicily, Malta, and Turkey, 1812, 4to; and 'Letters from the Levant, containing Views of the State of Society, Manners, Opinions, and Commerce, in Greece and several of the Principal Islands of the Archipelago, 1813,8vo. Soon after his return be married Elizabeth, daughter of Dr. Tilloch, the editor of the 'Philosophical Magazine,' and also proprietor of the 'Star' newspaper, on which Mr. Galt was for some time employed. By this lady he left two sons. He now wrote the following works:—'The Life and Administration of Cardinal Wolsey,' 1812, 440, 1813, 8ve, 'Refections on Political and Commercial Subjects,' 1812, 8ve; a volume of 'Tragedies' (Maddalen, Agamemnon, Lady Macbeth, Antonia, and Clytemnestra), 1812, 4to; 'The Life and Studies of Benjamin West, Esq.,' 1816, 8vo. 1813, 8vo. He edited also, during its short career, 'The New British Theatre,' which was at first intended to contain a series of dramas rejected by the managers; and in which, besides other contributions of the editor, was printed a vigorous tragedy called 'The These productions nowever were composed in the intervals left by undertakings of other kinds, chiefly commercial. In the course of his travels he had devised a scheme for importing British goods into the Continent by way of Turkey, notwithstanding Napoleon's decrees of exclusion; and he spent some time in vain endeavours to obtain support for this plan. On another occasion he acted as a parliamentary agent or a Scotlish canal bill. He had given up the study of the law, but he was desirous to obtain a footing in some department of active business, entertaining a strong reluctance to making literature the main employment of his life.

Down to this time, ludeed, his literary success had by no means been great. His works had not generally obtained credit even for the shrewdness and comprchensiveness of thinking, and the acute observation of life, which they really evinced: while his tendency to paradox in opinion, his oddity and clumsiness of language, and the

coarseness with which his vigour was alloyed, had furnished topics of ridicule to some who thought his works worth criticising.

He was hardly more successful in his next literary attempt, 'The Earthquake, 3 vols. 12mo, 1820, a serious novel, marked by that ciumay and gloomy strength of feeling which pervaded his dramas. But he now hit upon the ground in which lay his strength, the delives tion of familiar Scottish life, in his own admirable vein of quaint, shrewd, homely, observant humour. In 1820 and 1821 his 'Ayrshire Legatees' appeared in successive numbers of 'Blackwood's Magazine; and the work was immediately published separately. Its popularity encouraged him to a series of sketches similar in character. of these was 'The Annals of the Parish.' 1821; which however had been written several years before. Then came the 'Provost,' 'The Steamboat,' and 'Sir Andrew Wyllie' (3 vols.), all in 1822; 'The Gathering of the West, in 1823; and then in a somewhat different style, 'The Entail,' 3 vols. 1823; and two historical novels, 'Ringhan Silvaire, and 'The Spac-wife,' in 1823.

The reputation which Mr. Calt had acquired for activity in business,

and for acquaintance with the principles and practice of commerce, now opened up for him the most brilliant prospects of his life. Certain inhabitants of Canada gave him a commission as their agent, to prosecute their claims on the home government for losses which they had suffered during the occupation of the province by the forces they had soffered carrieg one occupance as a ring out of this affair issued in the adoption by the government of a proposal made by Mr. Oalt, to self crown lands in Upper Canada, for the purpose of defraying the claims of his constituents. The Canada Company, incor-porated in 1229, understanding the continues of the purpose of the continues of the constituents. them. Before the company obtained its charter, Mr. Galt had gone out as one of the government commissioners for valuing the lands, and had returned to England in the summer of 1825. In the autumu of 1826, when the sales had taken place, he was sent out by the Company, being at first employed in making inquiries for them and in arranging their eystem of management; but afterwards as the superintendent of their operations. Under his direction were founded the earliest of the settlements which have since risen into importance: Guelph was entirely a place of his making; and the village of Galt received its name from him. His conduct however, although distinguished by great intelligence, energy, and enterprise, appears to have been deficient not only in commercial caution, but in deference both to the provinelal government and to his employers at home, and he hims-if maintained that the colonial authorities were prejudiced against him as a democrat, by misrepresentations of the tenor of his books of The governor, Sir Peregrine Maitland, sent home complaints against him; alarm was excited about the Company's affairs; and the directors superseded him. He returned to England in the spring of 1829, after a residence of about two years and a half. Soon after wards, being pressed by some of his creditors, he took the benefit of the Insolvent Debtors' Act.

After this unfortunate catastrophe, Mr. Galt, now fifty years old, did not again make any sustained attempt at obtaining mercantile occupation. The embarrassment of his affairs forced him upon contration. authorship for the subsistence of himself and his family, and although he was not able to produce any work comparable to the few which had gained for him his literary celebrity, the circumstances in which his exertions were made were such as to render his active industry at once meritorious and touching. His cariiest works in this period were his novels of 'Lawrie Todd' and 'Southennan,' and the caustic 'Life of Lord Byron,' 1830. While writing the last of these he undertook the editorship of the 'Courier' newspaper, which however he very speedily resigned. His health now broke up rapidly. He had already had a slight shock of parulysis; a second occurred soon after his withdrawal from the newspaper. But his literary exertions were never relaxed, unless for a short time, when he attempted the formation of a new

American Land Company.

About midsummer 1832 paralysis recurred with increased violence; and from that time he was a confirmed invalid. He retired to Seotland, where repeated attacks of palsy made his body an utter wreck but with surprisingly little effect on his courage or on the vigour of but with surprisingly interested on ma courage or on the vigour of his intellect. His memory failed much, but his invention was active to the last. He continued to dictate his compositions long after he had just the use of every limb. Volume after volume, so composed, and committed to the press, as he himself said, "to wrench life from ought to receive, not the unfavourable judgment merited by unavoidable defects, but the compassionate forbearance due to the manly fortitude of the ill-fated author. Among these fruits of decay, there were, besides several novels and tales, and contributions to nero week, ossaes several notes and tates, and contributions periodicists, wo works which give, in a very jucomplete and disjointed state, much information about his life and writings: 'The Autobiography of John Gall,' 2 vol. 8 vol. 8 vol. 8 vol. 3 and 'The Literary Life and Miscellasies of John Gall,' 3 vols. 7 lize, 1824. Mr. Oalt died at Gircenock on the 11th of April 1839, when he had

almost completed his sixticth year, and a few days after he had suffered his fourteenth stroke of palsy. The list of his writings, as given by himself (perhaps incompletely, and omitting many papers furnished to periodicals), is very large. Hie novels alone are twenty-four in number, making about fifty volumes; his dramas are hardly lead numerous ; his biographical and miscellaneous works are even more so.

GALUPPI, BALDASSARE, bern 1703, died 1805, a composer of great reputation in his day, very commonly known by the name of Buranello, from his birth-place, Burano, near Venice. He was a disciple of Lotti, and his first opera was produced at Venice in 1722. In the middle of the last century Galuppi's works were highly esterned,

admirers among the lovers of good dramatic music.

GALVA'NL ALOYSIUS (Lewis), was descended from a respectable family of Bologna, which had produced several distinguished men of letters. He was born in that town in 1737, and in consequence of a religious turn of mind which he strongly displayed during his child-hood, was at first designed for holy orders and to take the monastic vows. He afterwards changed his intentions while studying at the university of Bologna, and married the daughter of his tutor Galeagzi, who was a professor at that university, and with whom he had for some time lived on terms of close intimacy. His degree of M.D. was conferred in 1762, and his fame had so far increased that he received the appointment of Lecturer on Medicine at the Institute of his native town. In the 'Memoirs' of this body we find contributions on various medical subjects by Galvani. He also published separately 'Observations on the Urinary Organs, and 'On the Organs of Hearing in Birds; but an accidental circumstance, of which he availed himself in bross; but an accentral cremmanne, or which no warned missent with acutesees and much judgment, introduced him to a novel subject, the announcement of which at that time excited deep attention throughout Europe, and gave birth to a new and fruitful branch of physics, which yet retains in all countries the name of its first

During his temporary absence from his house, his wife, who was about to prepare some soup from frogs, having taken off their skins, laid them on a table in the studio near the conductor of an electrical machine which had been recently charged. She was much surprised, upon touching them with the scalpel (which must have received a spark from the machine), to observe the muscles of the frogs strongly convulsed. She acquainted him with the facts upon his return. Galvani repeated the experiment, and found that it was necessary to pass a spark or communicate electricity through the metallic substance with which the froga were touched. After having varied the experiment in several ways, he was led to conclude that there existed an animal electricity both in nerves and muscles, and some future experiments appearing favourable to that erroneous inference, he seems to have clung to that opinion during the remainder of his life, notwithstanding the experiments of Volta and others, which showed at least that the moisture on the surface of the frog acted as a conductor.

The following circumstance was that on which Galvaul most relied for the accuracy of his opinion :- Having seen the effects of the direct electricity of the machine on the muscles of frogs, and that by exposing only the spine, legs, and connecting nerves to the electrical action a very small charge was sufficient to produce the convulsive motions; he imagined that the atmospheric electricity, though of feeble tension, might be sufficient to produce like results. He therefore suspended some frogs thus prepared by metallic hooks to iron railings, when he observed that the convulsed motions depended on the position of the frog relative to the metals. The same phenomenon led Volta to an opposite conclusion, and a war of opinion for some time divided philosopheus. Into this dispute it will not be necessary now to enter; ultimately Volta triumphed over Galvani, but failed to convluce him.

The work in which Galvani developed his views relative to this new class of phenomena was published in 1791, under the title 'Aloysii Galvani de viribus Electricitatis in Motu Musculari Commentarius,' in which he infers that the bodies of animals possess a peculiar kind of electricity, by which motion is communicated by nerve to muscle, and in these experiments he regarded the metals acting only as conductors between these substances, which he thought accounted for the observed contractions of the muscle, in the same manner that the dissimilar electricities on the interior and exterior surfaces of a Loyden jar reunito with explosion through a metallic conductor. the reader is desirous to make an experiment of this kind, let him the reader is desirous to make an experiment of an a sind, we sime separate the head and upper parts of the body of a frog remove the skin from the legs, clear out the abdomen, separate the spine below the origin of the sciatio nerves, that they alone may form the connection with the legs; then envelop the spice and nerves with tinfoil, and, placing the legs on silver, complete the circuit by making the two metals touch: the convulsive motions will be instantly produced.

Philosophers in other countries hastened to repeat and vary the

experiments. Fowler found that when the circuit was completed by the eye, the contact of the metals produced the sensation of a flash of light; and Robinson remarked the acid taste when the tonrue was used between the metals, to which he also attributed the peculiar taste of porter when drank from a powter vessel. It may be added that Sulser, as early as 1767, described the influence npon taste caused by the contact of different metals with each other and with the tongue: results of this kind were pursued with more eagerness than nature seemed willing to gratify, and the influence of Galvanism on the senses of smelling and hearing, which Cavallo thought he had observed.

and the troubles of an extensive correspondence. In 1797 Galvani made a voyage along the shores of the Adriatic for the purpose of confirming his notions on animal electricity by experiments on the Gymnotus, from which he concluded that the brain contributed to produce the observed effects. His wife, who had proved herself a protince the otherwise effects. His wife, who had proved herself a sensible and an affectionate woman, died soon after his return, a loss which he seems to have felt very severely. His affictions were increased during the French occupation of Italy; he was expelled from the offices which he held, because he retured the prescribed oaths when Bologna formed a part of the Cisalpine republic. His pecuniary circumstances at this time, as well as his health, were in a very low state, and shortly after his restoration to his former offices he died, in 1798. Galvani gave his name to the department of electricity which originated from these experiments, though its early progress was due in a much greater degree to his contemporary, Volta, by whom piles were first constructed for increasing the intensity of the

by whom piles were first constructed for increasing the intensity of the electricity produced by a single pair of plates.

GAMA, VASCO DE, the first European navigator who found his way to India by doubling the Cape of Good Hope, was born at the small seaport town of Sines in Portugal. The date of his birth, and the circumstances of his early life, are not mentioned. It appears that he was in the household of Emanuel king of Portugal, and having devoted himself to navigation and discovery, was appointed to the command of an expedition which was to seek its way to the Indian Ocean by sailing round the southern extremity of Africa. The notion of this passage was by no means a new one, and when it was taken up by the Portuguese sovereign its practicability had been pretty well established. In 1487 Pedro de Covilham set out for India by way of the Mediterranean, the Isthmas of Suez, and the Red Sea, and he was accompanied as far as Egypt by Alfonso de Payva, who then left him to go in search of 'Prester John,' a great Christian king, who, after being sought for in various countries, was now reported to be living in a high state of civilisation in the eastern parts of Africa. Before their departure from Portugal, Calsadilla, bishop of Viseu, gave these travellers a map of Africa, in which that continent was correctly described as being bounded on the south by a navigable sea. This map, or the materials for it, had probably been procured from the trading Moors of North Africa, to whom the Portuguese had long before been indebted for much information concerning that continent

Payva added little to reographical knowledge: but Covilham crossed the Indian Ocean, visited Goa, Calicut, and other places on the coast of Hindustan, acquired an exalted notion of the trade and wealth of those parts, and on his return towards the Red Sea he obtained from Arabian mariners some information concerning the eastern coast of Africa as far as Sofala on the Mozambique Channel. Soon after his return he visited Abyssinia, where he was detained by the government for some thirty years. Shortly after arriving in that country he found means of forwarding letters to the king of Portugal, in which he stated that no doubt existed as to the possibility of sailing from Europe to India by doubling the southern point of Africa, and he added that that southern cape was well known to Arabian and Indian navigators. The reports of Covilham, and the well-known importance of the trade with India, greatly excited the Portuguese, who moreover had long been pursuing discovery on the westeru coast of Africa. At the end of December 1487, Bartholomew Diaz had returned to Lisbon after discovering 300 leagues of coast, and correctly laying down the Great Cape, which he doubled in a storm without knowing it, but which

Oreat Caps, which are deduced in a storm wishout a nowing v<sub>0</sub> our mixed he had properly recognised on his return. Vasco de Cama sailed from Lisbon on the 8th of July 1407, fto years after the discovery of the New World by Columbus. The royal squadron which he commanded consisted only of three small vessels, with sixty men in all. The Cape of Good Hope seemed to merit the name which had been given to it by Diaz—Cabo Tormentoso. Dreadful tempests were encountered before reaching it, the winds were contrary, and their fears and their enfi-rings caused a mutiny among the sailors, who tried to induce Gama to put back. But the firmness of the commander quieted the apprehensions of his men, and on the 19th of November, with a stormy sea, he doubled the Cape and turned along the eastern shore. On reaching the African town of Melinda, which belonged to a commercial and civilised people, a branch of the great race of Moors, or Arabian Mohammedans, he found several Christian merchants from India, and he also procured the valuable services of Malemo Cana, a pilot from Guzerat. This man was a akilful navigator: he was not surprised at the sight of the astrolabe, or at their method of taking the meridian altitude of the sun. He told them that both the instrument and its uses were familiar to the mariners of the Eastern seas. Under the guidance of this pilot Gama made the coast of Malabar in twenty-three days, and anchored before Calicut on the 20th of May 1498, then a place of considerable manufactures and foreign trade, which was chiefly in the hands of Moors or Araba. Gama opened communications with the zamarin or sovereign prince of Calicut, who, after some negociation, agreed to receive him with the honours usually paid to an ambassador.

The sailors, who were well acquainted with the character of the Moors, feared that if their commander put himself in their power he seemes of six-diling and hearing, which Cavallo though the has doserved,
have not been verified, or rather have been dispreved, each extensive
The interesting researches of Galvani having acquired each extensive
Mortely (80° Phil. Trans.) T193, introduced him to the pleasures
was reserved. Arming tweive of his bravet mee, he went into this boat, strictly charging his officers, in case he should be murdered, to return immediately to Portugal and there amounce to the king the discoveries made and his fate. On landing he was received with great pomp and ceremony by the natives, who conducted him through the town to a house in the country, where on the following day the zamarin granted him an audience. At first his reception was very favourable, but the tone of the prince soon changed-a circumstance which the Portuguese attribute to the intrigues of the Moors and Arabs, who were jealous of the new comers, The ill-humonr of the Arabs, who were jeatous of the new comers. The ill-humonr of the zamarin was not scothed by an unluckly omission. Gama had not brought any suitable presents, and the few paltry things he offered were rejected with contempt by the officer appointed to inspect them. Whatever may have been the designs of the zamarin sgainst the Portuguese, Gama, it is said, at last succeeded in convincing him of the great advantages he might derive from a commercial and friendly intercourse with the Portuguese; and he certainly was allowed to get back to his ships in safety. As zoon as he was on board he made sail, and after repairing his ships at the Angedive Isles, on the coast a little to the north of Calciut, he again stood across the Indian Ocean. He touched at Magadoxa, or Mukdeesha, on the eastern coast of Africa and nearer to the Straits of Babel-Mandeb than he had gone on his outer voyage. He next anchored at Melinda, and took on board an ambassador from the Mohammedan prince of that place. He arrived at Lisbon in September 1499, having been absent about two years and two months. His severeign received him with high honours, and conferred on him the sounding title of Admiral of the Indian, Persian,

and Arabian seas. This voyage of Gama is a great epoch in commercial history: it showed the nations of the West the sea road to the remote Past: it diverted the trade of the East from the Persian Gulf, the Red Sca. Asia Minor, Egypt, and Italy, the rontes in which it had run for 1400 years; and it led ultimately to the establishment in India of a vast empire of European merchants. The effect it had upon Italy was most disalvantageous, and though there were other causes at work, the decline of the great trading republics of Venice and Genoa may be traced to the discovery of the passage to India by the Cape of Good Hope. Soon after Gama's return Emannel sent out a second fleet to India, under the command of Pedro Alvares de Cabral. remarkable incident of this voyage was the accidental discovery of Brazil. From Brazil however the little fleet got to India, and Cabral Brazii. From Brazii however the little fleet got to zenia, and caora established a factory at Calicut—the first numble settlement made by the Europeans in that part of the world. But Cabral had scarcely departed when all the Portugueses he left behind were massered by the natives or Moors, or by both. The Portuguese government now received to employ force. Twenty halps were prepared and distributed the properties of the preparation of the state of the preparation of the prepara into three squadrons; Gama set sail with the largest division, of ten ships-the others were to join him in the Indian seas. After doubling sulps—the obsers were to join min in the inhand seas. After conting the Cape, he ran down the eastern coast of Africa, taking vengeance upon those towns which had been unfriendly to him during his former voyage. He settled a factory at Sofala, and another at Mozambique. On approaching the coast of India he captured a rich ship belonging to the Soldan of Egypt, and after removing what suited him he set fire to the vessel; all the crew were burned or drowned, or stabled by the He then went to Cananore, and forced the prince of country to enter into an alliance with him; on arriving at Calicut, the main object of his voyage, he seized all the ships in that port. Alarmed at his display of force-for Gama had been joined by some of the other ten ships - the zamarin condescended to treat; but the Portuguese admiral would listen to no propositions unless a full and san-guinary satisfaction were given for the murder of his countrymen in the factory. Games waited three days, and then barbarously hanged at his yard-arms fifty Malabar sailors whom he had taken in the port. On the next day he cannonaded the town, and having destroyed the greater part of it, he left some of the ships to blockade the port, and sailed away with the rest to Cochin, the neighbouring state to Calicut. These neighbours being old enemies, it was easy for Gama to make a treaty with the sovereign of Cochia, whom he promised to assist in his wars with Calicut. It is not quite clear whether a war existed at the time, or whether Cochin was driven into one by the manouvres of the Portuguese; and according to some accounts, Gama only renewed a treaty which had been made by Cahral two years earlier. It was Gama however who first established a factory in Cochin, at the end of isama however who first established a factory in Cochin, at the end of 1602. In the following year, the Albuquerques obtained permission to build a fort on the same spot; the Portuguese then became masters of the port and the sea-coast, and Cochin was thus the cradle of their future power in India. Gama left the zamarin of Calicut with a war with Cochin on his hands; and five ships remained on the coast of Malabar to protect the settlement. The admiral arrived at Lisbon with thirteen to protect the extension. The admiral arrived at Lasbou with thirty of the ships in the month of Deember 1503. The court created him Count of Videqueyra. Gama however was not reappointed to the command in India, where the career of coungest was proceeded by Alhaquerque, Vasconcellos, and others. In 1524, eight years after the death of the great Alhquerque, Gama, who had been living quietly at home for nearly twenty years, was appointed vicercy of Portuguese India, being the first man that held that high title. He His body died in December 1525, shortly after his arrival at Cochin. His body was buried at that place, and lay there till 1538, when, by order of

John III., his remains were carried to Portugal.

Vasco de Gama was a brave and skilful man, but owing to several circumstances his fame has been raised somewhat above his real merits. The main cause of this is probably to be found in the great national poem of the immortal Camoens, of a portion of which Gama is the hero, the adventures of his first voyage to India being described with even more than the usual brilliancy and amplification of poetry.

(Barros, Decades; Castanheda and Lafitau, Hist. Conqu. Portug.;

Cooley, Hist. Mar. Discor.; Camoens.) GANDON, JAMES, an eminent architect, was born about 1741-2. He studied under Sir William Chambors, and was the first who obtained the gold medal for architecture at the Royal Academy, on which occasion Reynolds is said to have complimented him, and to have predicted his future fame. He began to make himself known in his profession by undertaking a continuation of Campbell's 'Vitra-vius Britannicus,' the first volume of which, or fourth of the series, appeared in 1767, and the second in 1771. Though he had John Woolfe for his coadjutor in the work, Gandon sppears to have taken the chief share of the management and editorship upon himself. The work is however a very poor one, being sadly deficient in regard to sections; and while many buildings of considerable interest are omitted, several are given which possess very little interest or merit; neither does the letter-press afford that information—easily given at the time—as to dates, architects, and other particulars, which would now be valuable. So far from being descriptive and explanatory of the respective buildings, the letter-press, which appears to have been written by Gandon himself, and which certainly does not say much for his literary abilities, tells us very little more than what may be made out from the plates themselves. Even as an architect Gandon does not appear to any particular advantage in the 'Vitruvius,' his 'Court-Hall' at Nottingham (vol. v.) being of little and that negative Gaudon however tells us that he made five different designs for that huilding, and that he was obliged to pare down his ideas to suit the notions and the frugality of his employers. Still his building at Nottingham obtained for him the notice of Sir George Saville. Mason the poet, and other persons of distinction, and probably brought him professional employment, as he discontinued the 'Vitravius'

after the second supplementary volume.

Gandon's architectural talents however found their true field opened to them in Ireland. On premiums being offered by advertiseopened to them in Ireland. Un premiums being offered by advertise-ment for the best draing for a Royal Exchange at Dublin, Gandonia obtained the second, and those by Cooley [CooLet] and Thomas Sandby the first and second prizes. What Gandon's design was is not known, but its merita attracted the attention of the Earl of Charlmonn, Colomal Burton Conyngham, and other admirers and patrons of art. Nor was it long before an opportunity presented paronis of art. Nor was it long before an opportunity presented titted in the Irish capital very far exceeding the Exchange both in magnitude and importance. The Custom-House of Dublin, a multicast pile of 375 by 200 feet (beguin in 1731 and finished 11791), is one of the noblest attructures of the kind in the world—perhaps the noblest of all—and would of itself aione suffice for the fance of any architect. Dublin is also indebted to him for several others of its finest buildings,—the eastern front and Corintinan portion of the House of Lords, now the Bank of Ireland; the Four Courts (begun by Cooley, but completed by him, with great alterations from the original design), and the King's Inns. He also hult the Court-House at Waterford, and probably many other edifices besides, although they have not obtained distinct notice. It is to be regretted that Gandon did not perform for himself and his own works the same office as he had in the earlier part of his life done for those of other architects; and that he did not bequeath us such an autobiography of his professional career. Gandon died at Cannonbrook, near Lucan,

Ireland, at the beginning of 1824.

GANGANELLI. [CLEMENT XIV.]
GANS, EDWARD, was born at Bortin on the 22nd of March 1798. and descended from Jewish parents of great respectability. father was a wealthy man, noted for his accessite wit, and highly esteemed for his patriotism: he enjoyed the particular confidence of the Prussian state chancellor, the Baron (afterwards Prince) Harden-berg. After having been educated at the gymnasium called 'Das Graue Kloster' (the Grey Cloister), in his native town, Gans entered the University of Berlin, in 1816, as a student of law. In the following year he went to Göttingen, and there, at the age of nineteen, obtained the prize for the best answer to the question proposed by the faculty of law on the history and the civil and political laws of the island of Rhodes: the dissertation which he wrote on the subject was printed at the expense of the faculty. In 1818 he left Göttingen, and went to Heidelberg, where he enjoyed the friendship and esteem of Thibaut the jurist and Hegel the philosopher, and his intercourse with these celebrated men had a lasting influence on his literary pursuits. At Heidelberg he wrote several articles for the 'Civilistisches Archiv,' edited by Gensler, Thibaut, and Mittermaier; and the 'Zeitschrift für die Wissenschaft des Judenthums,' in which he gave eminent proofs of his talents and learning. He took the degree of doctor in law in 1819, in the same university, and there also published a little work 'Ueber Römisches Obligationen-Recht.'

In 1320 Gans returned to Berlin, was admitted by the university as public lecturer on law, and in the same year published a work which created general sensation, namely, 'Schollien zum Gajus.' The

97

first complete edition of Gaius, by Göschen, only came out in the following year, 1821, but the printing was begun as early as 1819; the printed sheets were distributed among the friends of the editor, and parts of the 'Institutes of Gaius' had already appeared, and were commented upon in several learned reviews in Germany. first in rank among the earlier commentators were Savieny and Geachen, and it was principally against their opinions that Gana took the field in his 'Scholien'. He was rather rash in publishing his 'Observations' at so early a period, and on the whole the work is superficial; but it contains some profound remarks, and shows the solid knowledge which the youthful author had acquired of the his-torical part of the Roman Law. The learned public in general considered it a most valuable work, and they were certainly not wrong in judging it favourably. Gans met of course with many distinguished opponents; and those who could not defeat him on the field of science traduced his character by styling his work the attempt of an insolent and self-conceited youth to overthrow the authority of hie masters. Gans was not discouraged : he entered into a closer alliance with Hegel and Thibaut, who, with Feuerbach, Grollmann, and other distinguished jurists, were the originators of the school of philosophical inrisprudence, of which young Gaus soon became one of the most eminent leaders. Their principal aim was, and still is, to explain the nature of law and its bearing upon the past as well as the future, through the medium of philosophical ideas, and to show its connection through the meaning of philosophical ideas, and to show its councessor, with the moral, social, and political progress of mankind; and it cannot be denied that they exercised a beneficial influence upon legislation, the bar, and the judicature. Many of their followers however were misled by the influence of some favourite system of metaphysics; forgetting that every law is, or at least ought to be, the product of some national want, they published legal commentaries ht to puzzle at once the most plain and straightforward judge and the most sophistical advocate; and it was apprehended that if they should ever obtain a complete ascendancy over legislation, Germany would be blessed with a new edition of Plato's 'Republic,' rather than would be occessed what a new edition of ratio's replunic, ratios and with a new code and a countilution answering the whise and the waith a new code and a countilution answering the whise and the little for the political or social progress of the people. Their attention was chiefly directed to the past; and, attitled with having discovered the historical development of laws, they were prounder of having added to the knowledge of obsolete, forgotten, or obscure things than to the knowledge of modern law, however great might be its practical importance. It was apprehended that, if the historical school should become the director of legislation, they would reduce Germany to slavery, since the feudal system, though oppressive, and the Justinian law, though the result of absolutism, were both regarded with favour by them as being completely developed 'historical' productions. On the whole, the philosophical school found more adherents among practical lawyers, and the historical school among learned lawyers, scholars, and antiquarians.

Between the philosophical and the historical schools stood and still

stands the school of positive jurisprudence, which comprehends all such jurists, mostly practical lawyers, as write on law with a practical view, the labours of the other two schools being rather of a theoretical character. One of the most distinguished positive jurists is Solomon Philip Gaus, an advocate of the supreme court at Celle in Hanover, and the author of several excellent works and treatises on law, and who ought not to be confounded with his late kinsman, Edward Gans. In the scientific struggle between the philosophical and the historical school Edward Gans was better enabled to take a leading part, as he had a profound knowledge of the history of the Roman law, combined the qualities of a sebolar with those of an eloquent and acute advocate, and could consequently attack his opponents with success on the very field where they thought themselves invincible. His first attack, as already said, was contained in the 'Scholia' to Gains. The second was 'Das Erbrecht in weltgeschichtlicher Entwickelung, Berlin, Stuttgart, and Tubingen, 4 vols. 8vo, 1824-35 (the Law of Succession, its histo rical development, and its importance for the history of the world). by which he placed himself among the first jurists of Germany. In this splendid work the author treats on the law of succession of the most eminent nations of the world, ancient and modern, European, American, and Asiatic, even those of the Chinese, and shows how the alterations which the law has gradually undergone are combined with the history of the nations, and their advance towards social and political perfection. In 1825 Gans was appointed professor extraordinarius, and some years afterwards professor ordinarius at the university of Berlin. The latter dignity is not bestowed upon Jows in Prussia, but Gans had adopted the Christian religion at Hambarg some time. previous to his appointment. In 1826 he published 'System des Römischen Civil Rechts' ('System of the Roman Civil Law'), and founded a new review, of which Berlin stood in great need, the 'Jahrbücher für wissenschaftliche Critik' ('Yesr-Books for Scientific Criticism'). After the outbreak of the French revolution in 1830 he went to France, a country which he had already visited previously, as well as England; and his fame being already established in France, he was well received by the most eminent men in Paris, among whom

word they could catch. On his return to Berlin he began a course of lectures on modern history in the university, and his learning, eloquence, wit, and liberal principles attracted an immense crowd not only of students, who alone are entitled by law to attend the lectures delivered in the German universities, but of public functionaries, advocates, officers in the army, and others who endeavoured to get and actually got admission. He lectured in the largest room of the university, which was not only full to suffocation, but hundreds of gentlemen were seen standing outside, in the hall and in the great court, in spite of a very severe winter (1832-53), and all cager to l from their friends inside the subject of the lecture, or the spirited observations of the lecturer. This was a capital opportunity for the enemies of Gans to denounce him to the Prussian government as a demagogue; and after some time the government compelled him to give up his lectures, on the pretext that he, being a professor of law. ad no right to deliver lectures on history. Little discouraged by this check, Gans introduced subjects connected with modern history into his lectures on law ; and the Prussian government, dreading his sharp tongue as well as his principles, now commenced a system of annoyance and petty persecution against him, in which it was well assisted by the numerous enomies of the professor, and which embittered his life, and undoubtedly contributed to his untimely death. In the following years Gaus published 'Vorlesungen über die Geschichte der letzten fürfrig Jahre' ('Lectures on the History of the Last Fifty Years'), in Raumer's 'Historischen Taschenbuch for 1533 aud 1831: Years, in Raumer's '11860risches Isaschenbuch' for ISSS aud ISSS; Verminchte Schriften jurischieche, historischen, staatsvissennchaft-lichen und isthetischen Inhalts '('Miscolianeous Writings on Juris-prudence, History, &c.), Esrin, ISSS, 2 vol., 8 voj. '1108chieche auf Personen und Zustände' ('Retrospectivo View of Inhividuals and Retrats'), Berlin, ISSS; 'Grunlago des Beitzes '('The Basis of Possession'), Berlin, 1839, an attack upon Savigny's eclebrated work on the 'Law of Possession among the Romans.' Most of his time he devoted to a complete edition of the works of Hegel, those that were published already, and those which Hegel left partly unfinished in manuscript, especially on Hegel's 'Philosophy of History;' and without Gans the world would perhaps never have seen a complete edition of Hegel, he being according to Hegel's own words, the only man who thoroughly understood his great but obscure master. the 1st of May 1839, while dining with a friend, Gans fell suddenly apeachless from his chair, being struck by apoplexy; after lingering a few days, he died on the 5th of the same month.

Gans was one of the most learned, most witty, and most eloquent men of Germany; distinguished as an author and unsurpassed as a lecturer. His fame would have been still greater had he had an opportunity of displaying his talents on the political stage. No man was his equal in controversy; he confounded the most skilful of his adversaries by his sarcastic replies. Those whom he wounded deepest and spared least were men of acknowledged authority, or of high rank or birth, and among them he had his bitterest enemies. He beloaved to those highly-gifted Jews, his contemporaries, who held, or still hold, such an eminent rank among the learned, the poets, and the artists of Germany, as Heine the poet, Börne the political writer, Mendelssohn the composer, Michael Eshr the poet, his brother Meier Bohr, commonly called Meyerbeer the composer, and many more. Gans's and cessor as professor of law in the University of Berlin was Dr. Stahl, a man of ultra-monarchical principles, and a disciple of Haller, the anthor of the Restoration of Political Science.

(Neuer Nekrolog der Deutschen; Allgemeine Zeitung (Supplement) of 1839. No. 182; Conversations-Lacicon der Gegenwart.)

GARAY, JA'NOS, a popular modern Hungarian poet, was born in 1812, at Szegazurd, in the county of Tolna; first attracted attention in 1834 by his heroic poem of 'Csatar,' writton in imitation of Voros-marty's epics; and continued rising in reputation for some years, during which he was one of the favourite contributors to three or four of the Hungarian annuals, and gained several prizes from the societies which offer premiums for successful contributions to the Magyar drama. He gained a scanty subsistence by literary labours of less ambition-by a 'Haudbook of Hungarian and German Dialogues, and by editing a sort of almanae, and at one time a newspaper. his later years, when his health was bad and he had almost lost his syesight, he and his family were preserved from positive want by his appointment to a subordinate place in the university library of Pestli, where he died, after a long illness, on the 5th of November 1853. He was a member of the Hungarian Academy. His last productions are 'Elizabeth Batori,' a play in à acts; 'Christina Frangepáu,' a poetical tale; a series of historical legends entitled 'The Arpade;' a conflection of poems called 'The Pearls of the Balaton Lake;' and 'Saint Ladislaus,' an historical poem. He was enthusiastically patriotic, and took a warm interest in the progress of Hungary during what is now almost looked back upon as its golden age, frou 1540 to 1848. In his lyric poems he takes by preference national eubjects, and those connected with modern improvement, such as the power of steam, and the wonders of railways.

GARCÃO, PEDRO ANTONIO CORREA, the best lyric poet of Portugal, was born at Lisbon in 1735. After labouring strenuously to correct the bad taste of his countrymen, his somewhat premature was red received by the most eliminate men in rank among whom the preferred those who stood at the head of the great political most over the ball tasts of his countrymen, his somewhat premature must. From France he went to England. The France never the plant prevented the further success of his tainots and exeminate most because suppliedues, and set spice upon him, who reported complete plant preservance. His attempt to supersaide chyand by quantity proved however a failure; not indeed from any lack of ingenuity on his part, but owing to the similarity and alight difference between long and short syllables, and the want of a dactylic copiousness which characterise modern languages, in even southern Europe. Carquo's ciss, which are dothed in the diction of the 16th century, sour above the wearisome sameness of the sonnet and the eclogue of many a distinguished poet. His satires and epistles may be reckned among the best in modern literature, and are decidedly more Horatian than Ferreira's. His simple druma in iambies, the 'Thestro Novo', was evilently intended to counterest the passion for the operatic pounp of horse the properties of the control of the control of the celled of the control of the control of the control of the horation of the control of the control of the control of the horation of the control of the control of the control of the latter of the control of the control of the control of the 'Oreas postions de P. A. C. (Garqio, in Stor, were first published at Libbo in 1778. Garqio died about 1775. (Honterwet; and Sianoudi, Literature and Midit de L'Europe, or its translation by Roscosa.)

GARCHA'SO DE LA YEO'A, the intimate freed and associate of besens in the radical and encessful reformation of Spanish poetry, was born at Toledo in 1500, or, according to some biographers, in 1603. His family enjoyed great consideration and military reputation; and Garcilano himself from the age of eighteen followed Clarles V, over Europe and in his expeditions to Africa tilt the disastrour retwest of the Imperialists from Marsellis in 1538, when, being the first to mount the breach of a tower, which ho was ordered to carry by

assault, he lost his life in the attempt.

Despiting the clamour raised against introducing into a brave nation to effeminate that (as his opponents called (th) of the conquered Italiana, Garcilano, with equal boldness but greater skill than Bosean, substituted the undern Sapphilo or Italian hendeanyllabic verse, both for the short meter of the ancient romances and redondillas, and for the heroic alkazandrine and all the verses of are super. The sweetness of many of his thirty-seven some captivates the car, while the centrant of fear and desire, of server and toys, which they earpress, formly excellent; and his last is much praised by Murator, as his 'Hor de Galido' is by Paul Jovius and Sir William Jones. But his materpiace is the first of his three eclogues, which has never been equalled by any of the numerous imitations of it. Garcilano wrote it as Naples under the inspiration of Virgil's tomb, and atlimulated by Sanazzario a reputation. It is to be regreted that in this piece, as in others, his facility and copiousness of expression betrayed him into the pastoral poets of Spain, and ho would perhaps have been the first of her lyric poets if he had lived longer, or if Harrers in the following century had not gained that if the principal for himself.

Carcilano's poems have been printed very often, and commented upon by Herrera, Sancho de las Brozsa, Tamio Vargas, and Azara, the elegant translator of Middeton's 'Life of Cierco' and they have been excellently translated into English by the late G. H. Wiffen.

seek resellently transasce into Languan by the size to II. Names.

Okticilla No. the lane, as he styleth himself, was born at Cancel of that country by the Spaniards. His father, Garcilaso do in Vega, and the country by the Spaniards. His father, Garcilaso do in Vega, silled hy blood to the noble houses of Feria and Infantado, served usder the Fizarros in that expedition. He married, at Cusco, Elizabeth Falia of the rese of the lines, who is stated in her soria simple of the state of the state

GARCZYN'SKI, STEPHEN, Palatine of Pomania, died in 1755, at an advanced age. He spent all his life in public employments, which gave him the opportunity of acquiring a thorough knowledge of the affairs of his country. He published in Polish a political work or Poland, estitled 'The Anatomy of the Republic of Poland, Waram,

1791, and Berlin, 1754.

GARCZYN'SKI, a young man of the same family, who died in 1832, in consequence of the fatigues of the Polish war of 1831, left behind him several poems, which are characterised by great beautles.
GARDINER, STEPHEN, Bishop of Winchester and Lord Chancellor of Eugland, although he was called by another name, was believed to be the illegitimate son of Dr. Woodyll, hishon of Salisbury. who being brother to Elizabeth, Edward IVth's queen, was also related to Henry VIII. He was born at Bury St. Edmunds in 1483. His studies at Trinity Hall, Cambridge, were directed not only to Latin and Greek, but also to civil and canon law, and it was partly his skill in this latter branch of learning that led to his future great-When master of Trinity Hall, through his intimacy with the Duke of Norfolk, he became acquainted with Wolsey, who afterwards made him his secretary, and in this capacity he was brought under the notice of the king, with whom he rapidly ingratiated himself. An office of trust was soon committed to his charge. Dr. Stephens (as Gardiner at this time was usually called) was sent to Italy in 1527, to procure the pope's consent to the divorce of Catherine of Aragon, and no better proof can be given of his high favour with Henry than the fact that from Rome he wrote a letter to the king so private that even not that from rooms he wrote a letter to the king so private that even Cardinal Wolsey was not to see it (Burnetie's 'Reformation', where the letter is given). Though he failed in the object for which he was sent to Rome, he rendered services at this court both to the bishop of Norwich (who afterwards rowarded him with the archdeaceoury of Norfolk), and to Wolsey by promoting his interests as a candidate for the papal throne. He was recalled from Rome to manage the process for the divorce in England; and because he was esteemed the greatest canonist of his time, the king would commonce no proceedings until canoniar to in sum, the king would commone on proceedings until the returned. After his arrival he was made sceretary of state, and having in this spring of 1531 been further advanced to this arch-decourty of Leicester, was installed bishop of Winshester in the following November. We pass over his embassies to France and Germany in order to speak more fully of his opposition to all such measures as were intended to procure a religious reformation in England. Gardiner was attached to the doctrines and forms of the Roman Catholic church; he was believed to have already reconciled himself to the pope, with whom he had had differences while urging the divorce; and he had no scoper returned to England than he urged the king to punish the sacramentaries (persons who denied the corporal presence of Christ in the eucharist) and to turn a deaf ear to the proposals of the reformers. It was impolitic he said to offend the pope, not only on account of the power of the holy see Itself, but because the emperor would break off all commerce with him if he

His advice was partially taken, the innovations of the reformers were obstructed, and Lambert and others were condemned and exe-cuted for their heretical opinions. "He was opposed," says Burnet, "to all reformation:" both the free use of the Scriptures and their translation into English he considered to be highly objectionable; to the disnae of confession and the omission of certain sacraments he was equally averse; and he was altogether opposed to the measures of Cranmer and his associates. He had certainly endoavoured to dissuade the king from listening to Cramer's proposals for furthering the Reformation. In the promotion of the act of the six articles (1538), and in the subsequent enforcement of its provisions, the extent of his hostility to the reformation was most evidently displayed. decline of Cromwell's power tended greatly to Increase his authority and influence. Both these crafty statesmen had at the same time been servants to Cardinal Wolsey, the one as his secretary, the other as his solicitor; and both had risen through Wolsey's patronage; but as they had espoused opposite parties, their friendship was at an end, and Gardiner's jealousy of the vicar-general was without bounds. When circumstances [CRONWELL, THOMAS] weakened the king's confidence in the bishop's unpopular rival, he craftily assisted in his downfall, and prepared to occupy his place in the good graces of the few friends, and crimes were soon proved which ensured his execution (1540). It now became Gardiner's object to use all means to obtain the favour of the king. The disgust of Henry at his new queen, Anne of Cleves, was so rapidly conceived that he had scarcely married name of civers, was so rapidly concerved that he had scarcely married her before he began to talk of a divorce. There was no just ground whatsoever for such a separation; nevertheless Cardiner, though an accurate lawyer, promoted the king's suit. The divorce was proaccurate tawyer, promoted the king's suit. The divorce was pro-cured, but Henry, though well aware of the assistance that Gardiner had rendered to his canse, did not wholly trust him. A perception of his excessive cunning appears to have estranged his confidence. The abilities of Gardiner were undeniable; he had also a powerful party at his side: nevertheless he could only obstruct and hinder, not wholly set aside, the measures of his opponents. The king befriended Gardiner, but he never ceased to befriend Cranmer also.

went to extremities against the Roman Catholic religion.

An evidence of his friendship for Crumer is shown by his conduct to the archibelpo on an coasion in which his life was in danger. The Roman Catholic party, with the bishop of Winebester at their head, attempted to attach the crime of heresy to Cramer; but the king himself delivered a mesage to him to prepare him for the threatend attack, taking ozar afterwards to appoint such a tribunal to investigate the charges as should defeat the object of his accuses. The popularity of Gardiner indeed was not injured by the failure of this compliance

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his restless spirit however was soon employed in another scheme, the consequences of which were not equally harmless to him. The queen (Catherine Parr), who was accretly a great favourer of the reformers, and had admitted their preachers into her spartments, in conversation with the king, whose illness added to his ordinary impatience, maintained the new doctrines, discoursing very warmly upon the subject. This vexed the king, who communicated his displeasure to Gardiner, who to please his master (as he thought), now began to plot against the queen, going so far as to write articles of impeachment against In this attack the chancellor was associated with him; and through an accident occasioned by him, the queen discovered the conspiracy, and by her good sense and character, which gave her great influence over the king's mind, coupled with considerable airroitness of management, she escaped the acousation. Gardiner was never able

to regain the favour or countenance of the king. (Burnet.) At Henry's death Gardiner experienced a still greater reverse. young king and his government proceeded to make further religious changes; the use of holy water was decried, and homilies were composed which the clergy, who had ahnsed their power of preaching, were ordered to substitute for sermons; a general visitation also was ordered, at which the new articles and injunctions were to be circulated. These things offended Gardiner, and he totally condemned them in no measured terms. If this behaviour was rash, it was also high-spirited and The consequences followed, as might have been foreseen, The council on his refusal to comply with their injunctions, committed him to the Fleet. Here he was confined until the act of general amnesty, which passed in the December after the accession of Edward. released him. As soon as he was free he went down to his diocese. and while there he remained unmolested; but on his return to London, on account of a certain sermon which he preached on St. Peter's Day, he was seized and committed to the Tower (1348). Various con-Various con-Day, he was serzed and committee to the Lower 1970, "sales con-ferences were held with him, and his release was promised him on condition that he would express his contrition for the past, promise obedience for the future, subscribe the new settlement in religion, acknowledge the royal supremacy, and the sbrogation of the six articles.
With the first of these conditions alone did he absolutely refuse to comply. The terms of liberation were afterwards rendered still more difficult. The number of articles that he was called upon to subscribe was considerably increased. On his refusal to sign them, his bishopric was sequestered, and he was soon afterwards deprived.

was equestreed, and no was soon anterwards deprived.
For more than five pears floatiner suffreed close imprisonment, and
it was not until the beginning of the reign of Mary that his liberty
was restored (1953). If his fall from power at the conclusion of
Henry's reign had been great and sudden, still greater and more
sudden was the rapidity of his re-instatement. A Roman Catholio queen was on the throne, and he who had been ever the foremost of her partisans must necessarily be raised to be one of her first advisors.
The chancellorship was conferred upon him. His bishopric was
restored, and the conduct of affairs placed in his hands. The management of the queen's marriage-treaty was intrusted to him. He was chosen to officiate at her marriage, as he had also done at her coronation, and became her most confidential adviser. No matters, whatever they might be, could be proceeded in without his privity and concurrence; and he had his full share in the persecutions of this The horrors which were not committed by his actual orders must at least have obtained his sanction, for he had reached a height of power, both civil and ecciosissical, perhaps unequalled in this kingdom except by his master Wolsey alone. He died on the 12th of November 1555. His fineral was conducted with great poump and magnificence. A list of his writings is given in Tanner's Bibl.

Britannico-Hibernica, p. 308. The character of Gardiner may be stated in a few words. He was man of great ability; bis general knowledge was more remarkable than his learning as a divine. He was ambitious and revengeful, and wholly unserupulous. His first object was his own preservation and advancement, and his next the promotion of his party interest. saw deeply into the characters of those with whom he dealt, dealt with them with remarkable tact, and had an accurate foresight of

GARNET, HENRY, superior of the Jesnits in England, was the son of a schoolmaster at Nottingham, and was born about the year He was educated in the Protestant religion at Winchester College, whence it was intended that he should go to New College, Oxford, and his not having done so has been assigned to different causes hy Protestant and Roman Catholic writers. He removed from Winchesby Protestant and itoman Catholic writers. He removed from Winchester to London, where he became corrector of the press to a cell-brated text to London, where he can be considered to the Spain and thenos to Itons, where he entered the society of Jesuits of 1575. In the Jesuite College, at Rome, he standled with great industry, became professor of Hebrew and teacher of the mathematics, and obtained such credit that in 1556 he was appointed to English mission. Two years afterwards he was named Superior of the English Jesuits, the duties of which office he discharged with

suspected of other seditious practices. In order to protect himself from penal consequences, he purchased a general pardon upon the accession of James I. His association with disaffected recusants exposed him to the continued suspicion of the government, who did not regard him more favourably for that he was intimate with many of the Roman Catholic nobility, more especially with Lord Vaux, whose eldest daughter, Aune Vaux, after her father's death followed the fortunes of Garnet with singular attachment. In September 1605 a pilgrimage to St. Winifred's Well, in Flintshire, was undertaken by Garnet, in company with persons who were actively concerned at that time in the promotion of the Gunpowder Plot; and it is anspected that this unusual proceeding must have had some reference to the great blow that in two months afterwards it was intended to strike for the Roman Catholic Church. When the Powder Plot was discovered Garnet was in the neighbourhood of Coughton, the general rendezvous of the conspirators; but he removed for greater safety to Hendlip Hall, near Worcester, at the request of one Hall, otherwise called Oldcorne, a Jesuit, who was domestic priest to Mr. Ahington, the brother-in-law of Lord Mounteagle, and proprietor of that house. In Hendlip were many secret passages and hiding-places which served for concealment, and to one of these Garnet and Oldcorne were soon forced to retreat; for Sir Henry Bromley, commissioned by the lords of the council, invested the house, and vizorously searched overy room. A bill of attainder was introduced into parliament, which recited that Garnot, Greenway, Gerard, Creswell, Baldwin, Hammond, Hall (Oldoorne), and Westmorland, all Jesuits, had been guilty of treasonable correspondence with Spain, after and before the death of Oueen Elizabeth. Father Gerard fled to the continent: Father Greenway also, after very narrowly escaping an arrest, landed in Flanders; but Garnet and Oldcorne were not so fortunate. Being cramped for want of space within their hiding-place at Hendlip, they were compelled to leave it after a confinement of seven days and as meny nights, and were seized and conveyed to London, February 12,

The lords had now determined to proceed against them as conspira-tors in the Powder Plot. Evidence sufficient for their conviction had not yet been obtained, but every method was used to procure it, and these methods soon proved to be effectual. Oldcorne was tortured: these methods soon proven to occurrent outcome was occurrent of Carate's letters were intercepted: conversations were promoted between the two princes, who, while they though themselves in private, were in fact secretly listened to by spies, who wrote down their words, and other unfair practices were also need; but for these, as for Girarels view of equivocation (n. 319), we must refer to ('Criminal Trials,' Mr. Jardino's curious account of Garnet's trial. an, serume a curious account of Garnet's trial. ('Criminal Trials,' vol. li.) The guilt of both prisoners was proved: Garnet was hanged in May 1606, in the city of London; Oldcorne had been executed at Worcoster in the preceding month. They were both considered

martyrs by the Roman Catholica.

It is certain that more English Jesuits than we have named were at least aware, if they did not take a part in the conspiracy of the Powder Plot. It is also probable that there were persons upon the Continent who, through Fawkes, Bayham, or other conspirators, had become acquainted with the intended treason. But it does not appear that any body of Jasuita, either at home or abroad, were formally led to expect that an attempt was to be made to restore the Roman Catholics

to power; much less by what means the attempt would be made.

GARNIER, JEAN JAQUES, was born in 1729, in the province of Maine, of poor parents, who gave him however a superior education. At the age of eighteen he left his home and travelled on foot to Paris. where a happy chance made him acquainted with the sub-principal of the college of Harcourt, who perceiving his uncommon talents and acquirements, took him under his patronage, and procured him a situation at the college. About 1760 he was appointed professor of Hehrew at the College de France, of which he afterwards became inspector. On the death of Villaret in 1766 he was appointed histoinspector. On the death of visitors in 1700 he was appointed insto-riographer of France, in which capacity he published in 1770 the ninth volume, in 4to, of Velly and Villaret's 'History of France,' beginning with the year 160. Continuing his labours on this work, he produced the thirteenth volume, which brings the history of France down to the middle of the reign of Charles IX. He was also the author of the following works: 'L'Homme des Lettres,' Paris, the author of the following works: 'L'Houme des Lettres,' Paris,' 1764, 3 vols, in 12mo, in which he lays down an ingenious method for forming a man of letters; 'Traité de l'Origine du Gouvernement Pime; 'Le Bistard Légiune, ou le Triomphe du Comique Lermoynat.', 1720; 12mo. He likewise wrote several papers in the 'Momoiss of the Academy of Inscriptions; and among other subjects, on the philosophy of the ancients, and repecially on that of l'atao, of which he was a great admirer. Garnier died in 1905, at the age of aeventy-

GAROFA'LO, the name by which Benvenuto Tisio is commonly known, apparently from his adoption of a gilliflower (garofalo) for his monogram. Garofalo is the most distinguished of the Ferrarese to a Engine Jesuits, the cuttes of which once he discharged with real and punctuality. For several years previously to the l'owing rarious Plot he remained in the neighbourhood of London, following various occupations in order to disquise his real colling. He was well know that the several to have been implicated in the treasonable intriguo with the King of Spain immediately before the death of Queen Elizabeth, and was the consequence of the several to the consequence of the conseque Baldini, and after visiting several other cities, he spent two years with Lorenzo Costa at Mantua; he then dwelt for a period of four years in Ferrara, and finally engaged himself with Raffaelle in Rome in 1503 (1505 h Vasari is a misprint, as the stated intervale evidently

Raffaelle's great powers and personal qualities excited in Garofalo, as in other painters, a species of enthusiastic veneration for him; and Garofalo ever afterwards was a studioue imitator of his style, even in his small works. He remained come years with Rafficelle in Rome, when he was called by domestic affairs to Ferrara. He intended to return to Raffaelle, but circumstances kept him in Ferrara. He was empleyed at Belriguardo and elsewhere on extensive works, together with the two Dossi, by the Duke Alfonso I. He executed many excellent frescoes in Fernara—the principal of which were those of 'Sau Francesco,' the 'Slaughter of the Innocenta,' the 'Resurrection of Lesarus, and others, painted about 1519-24: they still exist. There are also some excellent frescoes by him still preserved in the Palazzo are also some executent trescoes by him still preserved in use ranazzo del Magistrato. Carofalco el-paintings are frequent in picture-galleries: there are many at Rome in the Borghese gallery and in the Chigi and Doria palaces; there are also some good specimens of his style in the galleries of Dreaden and St. Petersburg, and there are two small pictures of average merit in the National Gallery—a 'Vision of St. Augustino' and a 'Holy Family.' His small pictures are very numerous: he appears to have had a predilection for small proportions; and with regard to these works, what Ælian ('Var. Hist., 'iv. 3) sava and win regard to these works, what Zhina (\* var. rins., iv. 5) says of Dionysius of Colophon respecting Polygnotus may be said of Garofalo respecting Raffaelle—he imitated his art in every respect except size. Garofalo however, though he imitated, did not equal Raffaelle even in technical practice, except perhaps in colour. He is more intense and more true in local tints than Raffielle—his red and green draperies are remarkably pure, and are quite fresh even to this day—but in execution generally he is dry; his works are orude in effect, and have much of the 'quattrocentismo,' or that crudity and dryness of design which characterise the majority of the works of the 15th century. Though he was very successful in the execution of the distinct objects or features of his works independently, he failed in uniting the parts—
in harmonising the whole: he wants aerial perspective and toue. He
died in 1559, having been for the last few years of his life quite

(Vasari, Vite de Pittori, &c.: Lanzi, Storia Pittorica, &c.)
GARRICK, DAVID, descended from a French Protestant family of GARRICK, DAVID, descended from a French Protestant family of the name of Garric, or Garrique, was born on the 20th of February 175, at the Angel Inn, Hereford. His father was Captain Isser whose marken name was Arshella Glough, was the daughter of one of the vices of Liehfield Cathedral. At ten years of age he was piaced under the care of Mr. Hunter, master of the grammar-school of Lieb-Seld; and in 1727 showed his predilection for the stage by performing Sejeant Kite, in Farquhar's comedy of the Recruiting Officer.

Shortly sterwards he went to Liabon on a visit to his nucle, a winemerchant there, and by his agreeable manners became a great favourite not only with the English residents, but amongst the young Portngaree poblity. In the following year he returned to school at Liebfield, and during occasional visits to Loudon encouraged his growing passion for theatricals. In 1735 he became the pupil of Dr. (then Mr.) Samuel Johuson, with whom, on the 2nd of March 1736, he set out for the metropolis, and on the 9th of the same month entered himself in the Society of Lincoln's Inn. In 1737 he commenced a course of studies under Mr. Colson, the mathematician

Shortly afterwards, on the death of his father, be commenced business as a wine-merchant, in partnership with his elder brother, Peter Carrick. This partnership was however soon dissolved, and in 1741 David Garrick finally resolved upon the profession of the stage, and made his first appearance at lpswich under the name of Lyddal, and in the part of Aboan, in the tragedy of 'Oroonoko'. His success was undoubted, and he soon became a great favourite in that town, playing not only tragedy and comedy, but exhibiting his grace, humour, and agility as harlequin. In the antumn he returned to London with the manager of the Ipswich company, who was also proprietor of the theatre in Goodman's Fields; and on the boards of that establishment Mr. Garrick made his first appearance as Richard III., October 19th, 1741. The fame of the young actor, then enly in his twenty-sixth year, spread in a few weeks throughout the metropolis; and from the time of his first benefit, December 2nd, on which occasion he performed Lothario, in 'The Fair Penltent,' persons when occasion he performed Lottario, in 'lne Fair Feillent', persons of every condition flocked from all parts of the town to see him, and entirely deserted the thestres at the West-end. At the close of the season, May 26, 1742, Mr. Carrick played there nights at Drury Lane Thestre, as Bayes, Lean, and Richard, and then set off for Dublin, cocumpanied by Mrs. Woffington. In Ireland be sustained his reputtation, and the theatre was crowded to such a degree as, in conjunction with the heat of the weather, to produce an epidemic, which was called the Garrick fever. He returned to London for the winter season, and commenced an engagement at Drury Lane on the 5th of BIOG. DIV. VOL. III.

and was engaged for the season by Mr. Rich, the patentee of Covent and was engaged for the season by Mr. Men, the patentee of Coverni Garden Theatre, on the close of which he purchased, in conjunction with Mr. Lacy, the Theatre Royal, Drury Lane (Mr. Fleetwood's patent having expired), and opened it on the 15th of September 1747 with the play of 'The Merchant of Venice,' to which he spoke the

well-known prologue written by Dr. Johnson.
On the 22nd of June 1749, Mr. Garrick married Eva-Maria Violette,
the danghter of a respectable citizen of Vienna, who having been educated as a dancer, had made her first appearance at Drnry Lane on the 3rd of December 1746. Her real family name was Veigel, which in the Vionnese patois signifies Violet, and ahe assumed the name of Violette by command of the empress Maria Theresa.

On the 7th of September 1769, Garrick put into execution his favourite scheme of the Jubilee in honour of Shakspere, at Stratfordupon-Avon, and produced a pageant on the subject at Drury Lane in the following October. On the 10th of June 1778, having managed the following October. On the 10th of 4mm 1776, naving managed Drury Lane Theatre for twenty-nine years (with the exception of two passed abrowl, 1763 and 1764), Garrick took his leave of the stage in the character of Don Fellis, in 'The Wonder,' the performance being for the benefit of the fund for decayed actors. In 1777 Mr. Garrick was honoured by the command of their majestic King George III. and Queen Charlotte to read a play at Buckingham House. He selected his own farce of 'Lethe,' introducing for the occasion the character of an angrateful Jew; but having been so long accustomed to the thunders of applance in a theatre, the refined approbation of the royal party threw, to use his own expression, "a wet blanket" over him. In the same year he was put into the commission of the

At Christmas 1778, while on a visit to Lord Spencer, at Althorne, At Curistians 1775, while on a valit to Lord Spencer, at Atthorpe, be had a severe fit, from which he only recovered sufficiently ceable him to return to town, and expired January 20th, 1779, at his own house in the Adelphi, having nearly completed his 63rd year. He was buried with great pomp in Westminster Abbey on the let of

February.

February.

As an actor, Mr. Garrick's merits may be considered as summed up in the foreible works of Pope to Lord Orrery on witnessing the performance of Richard:—"That young man never had his equal as an actor, and will never have a rival." As yet the prophecy is unshaken. Garrick was an excellent handsand, a kind master, and a matches companion. The charge of avariee so frequently made against him is companion. The charge of avariee so frequently made against him is most accomplished, man of his days and abthough his literary reminents accomplished, man of his days and abthough his literary reminents. dispoved by a careful examination of his life. He was one of the most accomplished most of his day; and although his literary repu-tation is merged in the splendour of his historic fame, his runk as a must be generally acknowledged as considerable. His alterations and adaptations of popular English and French plays were numerous and accessful, and, with the addition of his original contributions to the drama, exceed forty. The best known to the present generation of play-goers is the farce of 'The Lying Valet,' and the comedy of 'The Candestine Marriage,' of which latter be was joint anthor with the elder Colmon

Mrs. Garrick survived her husband forty-three years, and expired suddenly in her chair after a short indisposition, at her house in the Adelphi, on the 16th of October 1822, in the 95th year of her age, having retained her faculties to the last.

Garrick's private correspondence, with a new biographical memoir,

was published in 2 vols, 4to, London, 1831.

was pureshed in 2 vois etc. Doubley, 1902.

GARTH, SAMUEL, eminent as a physician and a wit, during the reigns of William III. and Anne, was descended of a good Yorkshire family, received his academical education at Peterhouse, Cambridge, and graduated as M.D. in 1691. Having settled in London, he rendered himself distinguished by his conversational powers, which recommended and set off his professional skill, and soon acquired very extensive practice. Being a zealous Whig, he became intimate with the wits and great men of the Whig party. At the accession of the house of Hanover he obtained his reward in the honour of knighthood, and in the offices of physician in ordinary to George I., and physician-general to the army. He died January 18, 1718. Carth is known in our literary history as the anthor of a mock-

heroic poem called 'The Dispensary.' It arose out of a quarrel between the College of Physicians and the Corporation of Apothecaries, concerning the establishment of a (then) new charity, for th gratuitoue distribution of advice and medicine to the poor. To thi the apothecaries strongly objected, as being injurious to their business. Garth, a strong supporter of the dispensary, wrote his poem to satirise Carta, a strong supporter of the dispensary, wrote his poem to saturase its opponents, and recommend the scheme to the public. It is written with a competent share of spirit and elegance, and obtained popularity, But the introduction of the supernatural machinery of the ancient epic, and the imitation of Homer's battle scenes, are so extravagant and incongruous when pressed into the account of a medical squabble of the 17th century, that a poem of near 2000 lines, of which they form the staple, could not be expected to keep its ground when the torm the saspie, could not be expected to keep as ground when the emporary literate of its subject passed away: accordingly, it has long cased to find readers. Garth's other original poems consist of occasional pieces, prologues, so plingues, and the like. He superintended a translation of Orid's "Metamorphoses, by various hands, among whom were an unusual annower of eminent men. Dryden contributed October, as Chamont, in Otway's tragedy of 'The Orphan.' In 1745 a translation of Orid's 'Metamorphoses,' by various hands, among be again visited Dublin, and became joint manager, with Mr. Sheridan, whom were a number of eminut men. Dryaden ocartionted whe Thester Royal in Smock Alley. In 1746 he returned to England, the first, twelfth, and many portious of other books; Addison, the second and third; Gay, Pope, Congreve, Rowe, and other less distinguished men were also concerned. Garth himself contributed the fourteenth and part of the fifteenth book, with a critical preface,

fourteenth and part of the inteenth book, when a better probability poticed by Dr. Johnson.

GARVE, CHRISTIAN, was born at Breslau in the year 1742. At an early age he lost his father, and he was indebted for his education to the solicitude of his mother. He attended the gymnasium at Breslau, and was designed for the church, which however on account of the delicate state of his health, he never entered. attended the high school at Hallo for the purpose of studying mathematics and philosophy, which studies he continued to pursue at the university of Leipzig, when Gellert, Weisse, and others were his friends. He returned to his mother's house at Breslan in 1767, and

studied so hard as to injure his naturally weak constitution, and to bring on a hypochoudriscal temperament. On the death of Gellert in 1769, Garve was called to Leipzig to fill the vacant professorship, 1769, Garve was called to Leipzig to fill the viscant protessorsuip, and he read lectures on pure mathematics and logic as long as his declining health would allow, till at last he was obliged to resign his office, and return to his native town, where he was a private teacher for nearly the remainder of his life. A transition of Burto 'On the Sublime and Beautiful,' and of other English work, first made him known to the literary world; and his 'Philosophical Treatiese' ('Philosophical Abhandlungen'), published in 1779, gained him such reputation that Frederick the Great invited him to Charlottenburg and treated him with marked respect. At the suggestion of the king he published an edition of Cicero's ' Offices, the suggestion of the king he published an edition of there's "Omes," which appeared in 1783, and went through four editions. Garve's last years were passed in great misery. He hore his sufferings with the most exemplary fortitude, and died in 1798. Garve is one of those writers who were called philosophers before

Garve is one of those writers who were called planosepacers second cerman philosophy had assumed that peculiar character which it bears at present. His treatises are in a popular style, and are on subjects of general and practical interest, such as 'patience under calamity', the 'advantages of a moral life,' and so on. Garve trans-lated the 'Politik', 'Ethics,' and 'Raboton' of Arizotole into German; these translations, though not without their merits, by no means

present a faithful counterpart of the originals.

GASCOIGNE, GEORGE, was the son of Sir John Gascoigne, the GASCOUNTS, UNIONAE, was not son of an about temeorapus, sue bead of an ancient family in Essex. The date of his brith is uncertain; but it was not later, and may have been earlier, than the year 1537. He was educated at Cambridge, and afterwards entered at Gray's Inn as a student of law; but his youthful prodigality caused his father to disinherit him, as far as it was possible to do so. Upon this, having endeavoured in vain to obtain employment at home, he embarked for Holland, and took service as a soldier of fortune under William, Prince of Orange, whose favour he gained in two years of bard warfare. At the end of this time he was one of five hundred Englishmen who, being left to garrison the indefensible fort of Falkenburg, fought their way to the walls of Leyden during its siege, but being refused admittance, were compelled to surrender to the Spaniards. Their lives were spared; and they were sent home to England after being kept four months as prisoners. Here Gascoigne resumed the study of the law, but never prosecuted the profession seriously or with success; and he appears to have possessed means sufficient for his subsistence, although we read of his having been at sufficient for his subsistence, although we read of his naving been at one time, towards the close of his life, a prisoner in the Compter. He married (it is said) a Scottish lady whom he met in France; and usually resided at Walthamstow in his native county, where gardenusually resided at Walthamstow in his native county, where gardenig and literary composition were his chief employments. In 1875, having been instrudened to Queen Elizabeth, he attended one of her progresses; and at Kenilworth, on that occasion, he recited verses before her, and wrote an account of the pageantries. It will be recollected what use Sir Walter South has made of this incident. He recollected what use Sir Walter South has made of this incident. He commending his wife and child to the bounty of the queen.

"The artists of flancation," a trinted voluming bear date 1872; and

commending his wife and child to the bounty of the queen. The carriest of Gasocigne's printed volumes bears date 1572; and his works were collected ten years after his death, in a volume bearing this title: "The whole Woorkse of George Gasocigne, Exquyer: newly compyled into one volume: that is to say, His Flowers, Hearbest, Weeden; the Fruitse of Warre; the Commict called Supposes the Tragedle of Iocasta; the Steat Glasse; the Complayat of Phylomene; the Storiet of Fedinascol Jerominii; and the Frincely's Pleasures of Kensluvrik Cartle, London, 1577, sto, black letter. The chief among his tone-dimensite powers is the naïve called "The Steat Glasse," siss non-dramatic powers is the state cared. The Science Gasse, with written in blank verse, and first printed in 1576. This poem, with the 'Fruites of Warre' (which gives many particulars of the author's life), and several other specimens of his poetry, are reprinted in Southey's Select Works of the British Poets, from Chaucer to Jonson, 1831; and either from those, or from pieces given by Campbell and others, a notion may be formed of the serious ethical tone of feeling, the frequency of familiar illustration, and the antique and half-all-goric cast of imagery, which distinguish the works of this interesting old poet. His prose 'Notes of Instruction concerning this interesting out pole. This proce "Auton of Institution Consentation of the makings of verse," have been reprinted by Mr. Haidewood, in his "Ancient Critical Essays upon English Poets and Poesy," 1815. Georgian bolds likewise a pinese in the history of the English drama, His comedy of "The Supposes," a free translation from "Gil Supposit," of Aristoto, was first performed by the gentlemen of Gray's

Inn in 1566; and is the earliest prose play existing in the language: nn m nove; and is the earnest prose play existing in the language; its chief importance arises from the use supposed to have been made of it in 'The Taming of the Shrew.' The 'Locata, first played at the same place and in the same year as 'The Supposes,' is founded upon the Phonisse of Euripides, of which however it is an alteration, rather than a translation. Three authors had part in it, Gascoigne, Francis Kinwelmarsh, and Christopher Yelverton, Gascoigne working on the second, third, and fifth acts. Some specimens of it, with a short critical estimate, will be found in Collier's 'History of English Dramatic Poetry.' It is mainly ourious as having been the second drama in blank verse which was composed in our language. Mr. Collier gives also an account of another dramatic piece of Gascoigne, 'The Glasse of Government, first printed in 1575, which nossesses very little merit.

GASCOYGNE, WILLIAM, who was born about 1621, and who was killed while fighting for Charles I. at Marston Moor, July 2, 1644, was distinguished by having been the first inventor of the micro-meter (about 1641). The instrument appears to have originally consisted either of two parallel wires, or of two plates of metal, placod consisted either of two parallel wires, or of two plates of metal, placed in the focus of the eye-glass of a telescope: the nearest eiges of the plates, which were ground fine, were parallel to one another; and the plates or the wires were capable of being moved, to that the image of an object could be exactly comprehended between them: a scale served for the measurement of the angle subtended by the interval, and Gascoygos is said to have used this instrument for the purpose of measuring the diameter of the moon and planets, and also for determining the magnitudes or disances of terrestrial objects.

CASKELLA, MRS, ELIZABBITH C, authorses, wife of the Trip.

William Gaskell, Unitarian minister, resident at Manchester. lady differs from most authoresses in many respects. She did not commence literary pursuits, or rather, did not cultivate literature actively, until comparatively late in life. Her works are not composed of those grave experience of life at eighteen where the world, in evening dress, is surveyed through an operagiass. Nor does Mrs. Gaskell interfere with the graver descriptions of politica. In even words, she "anderstands nothing of Political Economy." Her position, as wife of a minister, gave opportunity for the study of all classes of society; and especially for the contrasts between the rich and the poor. Her observations have formed the basis of a series of and the poor. Her observations have formed the basis of a series of fictions in which the social character and condition of the manufacturing districts in the 19th century are most forcibly described; Tacturing districts in the 19th century are most forcibly described; and in which the necessity for reform is dramatically inculcated, whilst plans for effecting it are wisely left to other hands. Mrs. Gaskell's first novel, 'Mary Barton,' published in 1848, is a striking view of a state of society which is already to some extent passing away. A 'Tale of Manchester Life,' it represents the struggles between the mill-owners and the workmen, showing especially the evils that result from strikes, and the causes which lead to them. Mrs. Gaskell thinks that the operatives, through extreme ignorance induced by remuse time top operatives, inrough extreme ignorance induced by poverty and wretchedness, cannot understand how a master may become more and more wealthy, year by year, without wronging those by whose labour their fortunes are made. They do not understand the rights and the pains of capital, but, on the other hand, the masters do not always understand its duties. 'Mary Barton' at once masters on not asways understand its duties. 'Mary Eston' & once placed its sutheress in a very high position amongst the writers of the highest class of fiction. Four cellions have been followed by one in a cleap form. For several years after this Mr. Gaskell devoted berself to periodical literature. She had previously contributed to 'Howitt's Journal,' and other magazines; and, on the catabilishment 'Household Words,' she became one of its most constant and lned writers. 'The Moorland Cottage,' a Christmas story, was valued writers. published in the winter of 1850; and her second novel, 'Ruth,' ea in 1853. In 1855 Mrs. Gaskell published 'North and South,' nn 1999, in 1999 Mrk. Gament published North and South, a movel, reprinted and almost rewritten from 'Household Words.' From the same source have also been collected the series of papers entitled 'Cranford,' and 'Lizzie Leigh,' &c. All have enjoyed great contracts and like the series of papers. popularity, and, like the novels, are now accessible in a cheap form, 'Cranford,' especially is noticeable; depicting the life of a village—an old subject treated in a very novel manner: a village inhabited exclusively by single ladies or widows, all of limited means; and exclusively by single ladies or widows, all of limited means; and whose various characteristics, idiospencaise, psculiarities, or escen-tricities, are given with a quain, sometimes melancholy, humour. Mr. Gaskell has also contributed to the 'Dally News,' amongst other occasional matter, a memoir of her lamented friend, Miss Broaté (Gurrer Bell), and this subject, in an extended work, is how

Courter Sean, and associated and the season occupying her attention.

GASSE, STEFANO AND LUIGI, twin brothers, and both architects, were born at Naples, August 8, 1778, but were of French origin. When not above seren years of age they were sent to Paris, and there confided to the care and instruction of their maternal uncle the Abbate Minotti. On their education being sufficiently advanced, they made choice of architecture as their profession; and they not only obtained many premiums at the Institute of France, but were sent to complete their studies at Rome. After remaining five years sent to complete their studies at Rome. After remaining five years at Rome, they were in 1802 recalled by their parents to Naples, where they settled and practised together. The strong attachment between the two brothers was interrupted only by the death of Luigi (November 11, 1888); and they appear to have been well suited to aid each other, no less by the difference of their talents than by the similarity of their dispositions—Indig possessing greater fertility of ideas and readiness in design, while Stefano had more practical skillar and knowledge of construction. Thus, the work accusted by Stefano during the lifetime of Luigi, belong to both brothers in common; and the state of the sta

CASSENDI, PIERRE (properly GASSEND), one of the most distinguished of the naturalists, mathematicisan, and philosophers of France, was born 22nd of January 1592, at Chustereler, a rillage near Digno, in the department of the Lower Alp, of poor parents. Richer in virtue than in worldly goods, they were content to sacrifice their own enjoyments to the admention of their child, who, before he reached his fifth year, had already given many premature indications of extraordizary powers. At a very early period he erined a taste for astronomy, which became so strong, that he is said to have often heavens; and the following assectote betokers the proceious clerelopment of that takent of observation and deduction for which he was in after-life so emineutly distinguished. A dispute having arisen one reming between some children of his own age whether the moon or croinds were moring, and his companions mismitaning that the apparent motion was that of the moon, but that the clouds were astionary, (assemid proceeded to undeceive them by one singer proof; placing his vast standily visible between the same branches, different clouds were constantly aspecting to associated.

Gassendi stas sent to achool at Digno, where he made rapid progress in the Latin language, and soon equired a decided pre-emission over his schoolfellows. Upon completing the usual course, he returned to Canatersier in order to prosecute has studies in rettienent; but he next the contract of the contr

the death of Fosac, his master and teacher, The careful perusal of the works of Vives, Ramus, and Patricius, had thoroughly convinced Gassendi of the faults and defects of the philosophy of the schoolmen, or the so-called followers of Aristotle, but it required no ordinary boldness to call it in question. Animated however by the spirit of truth and free inquiry, Gasseudi did not hesitate to submit the principles of the schoolmen to a rigorous and searching criticism, and considered it his duty, as a professor of philosophy, to expose the errors of the prevailing theory. This he did indirectly in a work entitled 'Exercitationes paradoxice adversus did indirectly in a work entitled. 'Exercitationes paradoxies advarsas,' Aristoteleos. The appearance of the first rolune, which was published at Grenoble in 1624, gained for its author a well-established and wide-spread reputation; and if on the one hand it gave great offence to the blind partisans of established doctrines, it was on the other highly externed by several learned and distinguished individuals, and particularly by Nicholas Peiresc, president of the University of and particularly by Nicholas Peiroce, president of the University of Alt, by whose interest and indivence, assisted by Joseph Walter, prior Alt, by whose interest and indivence, assisted by Joseph Walter, prior Digns, where he was admitted to the degree of doctor in divinity, and apprinted previot of the church. This new situation, which enabled him to vacate the chair at Alx, allowed to Gassendi the undistarbed disposition of his time, which he deviced to the diligent prosecution and advancement of astronomy and anatomy, and to the study of classical literature, and of the works of the ancient philosophers. As the result of his anatomical researches, he composed a treatise to prove that man was intended to live upon vegetables, and that animal food, as contrary to the human constitution, is baneful and unwholescome. In 1629 a second volume of his 'Exercitationes' appeared, the object of which was to expose the futility of the stotelian scholastic logic. At the same time five more volumes, in further consideration of the same subject, were announced; but in consequence of the bitter hostility which his attacks upon the favourite system had awakened in its advocates, Gassendi deemed it prudent to

abandon the design.

In 1628 Gassendi visited Holland with a view to cultivate
an acquaintance with the philosophers of that country. During
his residence there he composed, at the instance of his friend
Mersenne, the work criticle 'Examen philosophicum Robb' Fludd.'

in answer to the disartation of our countryman on the subject of the Mosale philosophy. Upon his return to Digae, Gasendi aphied hinself with great diligence to astronomical studies, for which his foodness had grown with his years, and he had the good fortune, on the 'th of Norember 1031, to be the first to observe a transit of the years of the contract of the contract of the contract of the contract of the py Kepler.

In the year 1641, being called to Paris by a law-suit arising out of the affairs of the chapter, his amiable disposition and brilliant talents obtained for Gassendi the regard and esteem of the most distinguished persons of the metropolis of France, and the friendship of the Cardinal Richelieu and of his brother the Cardinal du Plessis, archbishop of Lyon. At this period Des Cartes, with whom Gassendi had long maintained a close and friendly intercourse, was working a reform in philosophy, and by the publication of his 'Meditationes' had opened for it a new and more useful career. In this work however Gas for it a new and more useful career. In this work however Gassendi discovered much that was objectionable, and forthwith attacked the philosophical system of his friend in a work entitled 'Disquisitio Metaphysica, seu Dubitationes ad Meditationes Cartesii,' which was ecception and a month of the control be printed at Amsterdam. The latter circum-tance tended to confirm and widen the difference which, in the course of the controversy, had grown up between the two friends, who however entertained a sincere respect for each other, and were sventually reconciled by the kindly offices of a common friend, the Abbé d'Estrées. Baillet, the biographer of Des Cartee, ascribes the publication of the 'Doubte' to secret jealousy of the growing fame of the author of the 'Meditaand to chagrin on the part of Gassendi at the omission in Des Cartes's Treatise of Meteors of his Dissertation upon the singular phenomenon of two parhelia which had been observed at Rome. the mind of Gassendi seems to have been superior to the influence of sale mind of Cambenous seems to mave oven superior to the mindestee of such paltry motives, and the origin of the work in question may more justly be referred to the love of truth, which to Gassendi was descri-than friendship itself. Moreover, there was much in their respective characters that was calculated to lead to difference of opinion upon epeculative matters. Carried away by a lively imagination, Des Cartes thought it sufficient to draw from his own mind and his individual consciousness the materials for constructing a new system of philosophy; whereas Gassendi, a man of immense learning, and the declared enemy of whatever had the appearance of novelty, was strongly biassed in favour of antiquity. Chimera for chimera, he strongly biased in favour of antiquity. Chimners for chimners, he preferred that which had at least the prescription of 2000 years in its favour. From Democritus and Epicurus, whose opinions were above all others most easily reconcileable with his own scientific information, Gassendi drew whatever was well-founded and rational in their system to form the basis of his own physiology. Having restored the doctrine of Atoms and a Void with such slight modification, that at most perhaps he did but lend to it a modern style and language, his philosophy had the glory of dividing with Des Cartes the cupire of the Franch philosophical world. In 1645 Cassendi was appointed professor of mathematics in the

In 1645 Gassendi was appointed professor of mathematics in the College Royal of Paris, upon the nomination and by the influence of Cardinal du Pleesia. As this institution was intended principally for the advancement of astronomy, he read lectures upon that science to reputation the contract of the literary activity of Panco, so far as it was directed to his favornite sciences of mathematics and astronomy.

But the intensity of his studies had undermained the constitution of

But the intensity of his studies had undermined the constitution of the Gassendi, and a severe cold having occasioned inflammation of the lungs, he was focoed to retire to Digue for the restoration of his health. In this retirement however he was far from side. In 1647 he published his principal work, 'Je 'Yitā et Mortbus Epicuri', in which he cleaves the character of this philosopher from the must of the period of the philosopher from the must of the period of the philosopher from the must of the period of the philosopher from the must be period of the pe

His native air having produced a considerable amelioration in his ferrength, Gassendi was also to return to Paris in 1638, and the next year he published "Tychonis Brahael, Copernici, Peurbachii, &c. Vita, a work which was not confined to the biography of these great men, but also contained a brief sketch of ancient and modern astronous, down to his own day. The resumption of his literary labours quickly brought on a return of his former disorder, and he died on the 14th of October 1635, in the sixty-hird year of his age. His rajuable

collection of books and his astronomical and philosophical apparatus were purchased by the Emperor Ferdinand III., and deposited in the Imperial Library at Vienna.

The philosophical reserve and moderation of Gassendi have led Bayle to designate him as a sceptic, which however, to judge at least from his writings, is little in accordance with the spirit of his philosophy; for although he often complains of the weathers of human reason, which even in the sphere of physical investigations is constantly at fault, and therefore admits the insufficiency of his own discoveries to satisfy either himself or others, this circumstance, while It rendered him patient in controversy and unwilling to enforce his own conclusions upon others, only proves at most that his dogmatism was not as one-sided and immoderate as that of other dogmants, and that even while he insisted upon the possibility of establishing positive results, he was yet sceptical enough to doubt the finality of his own positions.

By the philosophical cast of his mind and the variety of his sequire-

ments, as well as by the amiable moderation of his character, Gassendi was one of the brightest ornaments of his age. Bayle has justly styled him the greatest philosopher among scholars, and the greatest clar among philosophers. He may have been surpassed by some of his contemporaries in particular departments of inquiry, as, for instance, by Des Cartes, in the higher branches of mathematics, yet none came near to him in reach and universality of genius. as was his erudition, it did not overpower the clearness of his intellect, the too common result of great learning; on the coutrary, his works are distinguished for the perspicaous errangement of the ideas, the justice of the reasoning the acuteness of the criticism and the pre-

eminent lucidness of the style and diction. The works of Gassendi were collected by Montmort and Sorbière.

6 vols. fol., Lyon, 1658, and by Averrani, 6 vols. fol., Firenze, 1728. There is a life of Gassendi by Sorbière, prefixed to the collected works,

and one by Bougerel, Paris, 1737.
GATAKER, THOMAS, born

GATAKER, THOMAS, born in London in 1574, studied at Cambridge, where he took his degrees, was afterwards chaplain to Sir William Cook and also prescher to the Society of Lincoln's Inn. He applied himself especially to the study of the Scriptures in the Hebrew and Greek text, and wrote several works in illustration of the Old Testament. He also wrote 'Of the Nature and Use of Lots.' a treatise historical and theological, in which he distinguishes between innocent and lawful games of chance and those which are unlawful or repreand lawful games of coance and those which are uniawuu or repre-bensible. His arguments having been misrepresented, he had to sustain a polemical correspondence in his own justification. In 1611 he was appointed rector of Rotherhithe. In 1624 he wrote a treatise against Transubstantiation. In 1642 he was chosen to sit in the Assembly of Divines at Westminster, where in several instances he differed from the majority. He afterwards wrote with others the 'Annotations on the Bible, which were published by the same Assembly; the Notes on Issiah and Jeremiah are by him. In 1648 Gataker, with other London elergymen, to the number of forty-seven, remonstrated against the measures taken by the Long Parliament with respect to King Charles, and he became in consequence an object of suspicion to the Charles, and he became in consequence an object of suspicion to use ruling powers, but by his mild and open conduct he escaped personal annoyance. In 1652 he published a Latin translation of M. Aurelius's "Meditations," with valuable notes, tables of reference, and a preliminary discourse on the philosophy of the Stoics. In the latter part of his life he had to sustain a controversy against the pretended astrologer uns line as and to sustain a converversy against the presence astronger william Lilly. He died above eighty years of age. His son Charles published his 'Opera Critics,' 2 vola folio, Utrecht, 1698, which contain, besides the 'Meditations,' his 'Cinnus' and 'Adversaria Miscellanes,' being disquisitions on biblical enhyots, and 'De Novi Testamenti ylo, a philological treatise on the ancient languages. GATES, HORATIO, an American general of the Revolutionary war,

was born in England in 1728. He received his military training in the English army, served in the West Indies, and accompanied General Braddock in his disastrous expedition against the French settlements on the Ohio in 1755. [BRADDOCK.] Being wounded in that affair, and obliged for a time to retire from active service, he purchased an estate in Virginia. He took the popular side in the Revolutionary troubles, and was appointed adjutant-general on the breaking out of the war. In 1776 he was sent to command the army on Lake Champlain. His conduct at first was not approved of, insomuch that he was superseded in the spring of 1777; but in the following August he was appointed to oppose General Burgoyne, who had forced his way from the Canadian frontier to the Hudson. An indecisive battle took from the Canadina Ironite to the Husson. An inoccurre masse work place on the Librid September, and a second on the 8th of Cetober, in which the British and the Markey defeated. General Gates then blockaded his adversary at Saratogs, who, being disappointed in his hope of forming a junction with the Royalish troops on the Hudson, and cut off from all supplies, fould it necessary to capitules with his whole army.

The convention of Saratoga was one of the most important successes gained in the whole war, for nearly 6000 men surrendered on parole not to serve again, and their arms and artillery were converted to the use of the victors. Gates became the popular hero of the day; and attempts were made by some intriguing partisans, or misjudging friends, to raise him over the head of Washington. Fortunately for America these attempts came to nothing. In June 1780 he was America these attempts came to nothing. In June 1780 he was appointed to command the southern army, which at that time was in

a wretched state of disorganisation. It is no wonder therefore that on his first meeting with the British troops [CORNWALLIS] he received, though greatly superior in numbers, a total defeat. This took place on the 16th of August, at Camden, in South Carolina. By great exertion he was again in condition to take the field, when he received news that he was superseded by General Greene, and that Congress had resolved to submit his conduct to a court of inquiry. The investigation lasted until after the close of the war in 1782; in the end he was fully and honourably acquitted of blame,

General Gates then retired to his Virginia estate, from which in 1800 he removed to New York, to the freedom of which city he was immediately admitted. In the same year he was elected a member of the state legislature. Before his departure from Virginia he performed the noblest act of his life-the emancipation of his slaves, which he

accompanied with a provision for those who needed assistance. He died on the 10th of April 1806.

GA'TTERER, JOHANN CHRISTOPH, born in 1727, near Nüruberg, became professor of history at Göttingen, where he published numerous useful works on ancient history, geography, chronology, genealogy, heraldry, and diplomacy, on all which subjects his information was very extrusive. His principal publications are -1. 'Elementa artis Diplomatica Universalia,' 4to, Göttingen, 1765, a work of great and eurious research, especially concerning the graphic part, or the various characters, monograms, and symbols used in old dip 2. Handbuch der Universal Historie, 2 vols. 8vo. 1764-65, in which he gives catalogues of numerous writers on the history of the various ountries of Europe and Asia, according to the order of time. 3. 'Stammtafeln zur Weltgeschichte, 4to, 1790. 4. Einleitung in die Synchronistische Universal Historia, 2 vols. 8vo, 1771, with chronological tables. 5. 'Abriss der Chronologie, 1777. 6. 'Handbuch der Neuesten Genealogie, 1772. 7. 'Allgemeine Historiache Bibliothek,' tables. 5. Adriss der Cardinologie, 11. 4. de eaten Genealogie, 1772. 7. 'Allgemeine Historische Bib 16 vols 8vo, Halle, 1771. Gatterer died at Göttingen in 1779.

There was another contemporary professor, Christoph Wilhelm Jacob Gatterer, at Heidelberg, who wrote several works on geology

and mineralogy.

GATTI, BERNARDINO, called il Soiaro from the occupation of his father, was born at Cremona about 1495. He is one of the most distinguished of Corregno's pupils and imitators: there are several admirable works by him in Parma, Piscenza, and Cremona. The 'Miracle of the Loaves' in the refectory of the Padri Lateranensi at Cremons, painted in 1552, is a masterpiece; as is also the 'Ascension of Christ' in the church of San Signando. He died in 1575. in the church of San Sigismendo. He died in 1575, Solaro is claimed by other cities, but Cremona appears to have the best title to him. (Zaist, Noticie Istoriche dei Puttori, de. Cremones:

Storia Pittorica. dc.)

GAUBIL, ANTHONY, a learned Jesuit, whose labours greatly dvanced our knowledge of the literature of castern Asia, was born in Languedoc in 1659. He entered the society of the Jesuits in 1704, and was sent in 1723 to China, where he applied himself to the study of the Chinese and Mantchoo languages, in which he made such proficiency that the first Chinese scholars sometimes consulted him about obscure and difficult passages in their authors. Besides the above-mentioned literary occupations Gaubil applied himself with great success to mathematics, and particularly to astronomy, without neglecting his numerous ecclesiastical avocations. Gaubil arrived in China just after the death of the celebrated emperor Ching-Tsoo. better known in Europe under the name of Kang-Hi, who was very partial to Europeans, but whose successor was imbued with a strong prejudice against the Christian missionaries. Notwithstanding this prejunte against the Cutterson manufacturable circumstance, Gaubil succeeded in obtaining the favour of the monarch, and was nominated director of the college, where a number of Mantchoo youths are instructed in Latin and Russian, the diplomatic correspondence being, by the treaty of 1728, carried on in Latin. He was also employed as interpreter for the diplomatic correspondence between China and Russia. Notwithstanding his multifarious occupations, Gaubil found time to write several important works in China, the first of which is au 'Historical and Critical Treatise on the Chinese Astronomy,' published in the 'Observations Mathematiques, Astronomiques, Géographiques et Physiques trées des aucicus livres Chinois, ou Feites nouvellement aux Indes ou à la Chine, par los Missionnaires Jesuites, requeillies par le P. Souciet (a Jesuit), Paris, 1729, 1 vol. 4to. The same collection contains the narrative of a 'Voyage from Peking to Cauton,' by Gauhil, which has been likewise inserted by Prevot in the fifth volume of his 'History of Travels.' But the work which reflects the greatest credit on the abilities of Gauhil is his translation into French of the 'Chooking,' which contains the earliest traditions respecting the history of China. It was tains the earliest traditions responsing the missory of comma. As were published after his death hy Desguignes, in 1771, at Paris published also a 'History of Geoghis Khan and his Dynasty' (1739, Paris), which alone, according to the celebrated Chinese scholar Abel Faris, which would be sufficient to establish the reputation of the author. The other works of Gaubil are—'A Description of Peking,' and many essays on China and the adjacent countries, which are inserted in the celebrated collection published by the Jesuitz under the title of 'Lettres curiouses et edifiantes, which contains the description of the countries where they exercised their missionary labours. Gaubil died at Peking in 1759, agod seventy-one, after having resided in China thirty-six years. (Letters Curiesses et Edigiantes, vol. xxi.)

GAUDEN, JOHN, was born in 1605 at Mayland in Essex, his father being vicar of that parish. His echool-education was received at Bury St. Edmunds: whence he removed to St. John's College, Cambridge, and took his degree in arts in the ordinary course. About 1630 he removed to Oxford, and became a tutor in Wadham College; and at In 1630 he was appointed chaplain to the Earl of Warwick, through whose patronage he received two ecolesiastical preferments, a rectory wrose patronage as received two coclematical preferensets, a rectory in Berkshire, and a viscarage in the country of Cambridge. In the case of the patron of however the cautious doctor thought it right to have his title confirmed by Archbishop Laud, then a prisoner in the Tower. After the breaking out of the civil war, Gauden submitted to the Presbyterian government, but with a hesitation which was suspicious, and which appears to have been punished by his exclusion from the Westminster Assembly of Divines after he had been named a member of that board. He gave up the use of the liturgy in the service of the church, but not till the last moment that it was possible to preserve it: and he subscribed the covenant, but not till he had written a treatise against it. He thus retained his preferments, but gradually approached nearer to the regalist church-party, and contracted with some members of it relations which, by his own account, led to important consequences. Upon the Restoration, Dr. Gauden was appointed chaplain to Charles II.; and before the close of the same year he was created bishop of Exeter, whence in 1664 he was translated to the see of Worcester. Shortly whence in 100 in was transacted to the sec of viorcester. Shortly afterward, on the 20th of September in that year, he died of a disease which was either caused or aggravated by his disappointment in being obliged to put up with the bishoprio of Wordester in place of the more valuable one of Winchester, which he had very eagerly solicited.

In the course of this solicitation the assertion was made which gives interest to Binkop Gauden in history and character. He alleged that he was the real and sole author of the fanous work called "Skion Beal" that he was the real and sole author of the fanous work called "Skion Beal" that he was the real and sole author of the fanous work called "Skion Beal" that the sole and the same property of the sole and the supposed author. The bishop's claim, urged privately in letters to Lord Ckarendon and the East of Piratol, dis not a cone become the Lord Ckarendon and the East of Piratol, dis not a cone become the Lord Ckarendon and the East of Piratol, dis not a cone become the Lord Ckarendon and the East of Piratol, dis not a cone become the lord of the sole of the controverse of Piratol, dis not a cone become the lord of the sole of the controverse is given by Dr. Wordsworth in his becare history of the controversy is given by Dr. Wordsworth in his broad history of the controversy is given by Dr. Wordsworth in his controversy, it will be enough to say, that Warburton, in pronouncing doubtfully in favour of the genuineness of the work, had reason to doubtfully in favour of the genuineness of the work, had reason to doubtfully in favour of the genuineness of the work, had reason to doubtfully in favour of the genuineness of the work, had reason to doubtfully in favour of the genuineness of the work, had reason to doubtfully in favour of the genuineness of the work, had reason to doubtfully in favour of the Genuineness of the three of the first the halance of opinion now inclines decidedly in favour of Guaden as the sustor.

now incunes decidedly in favour of Ganden as the author. Ganden was the schowledged author of a large number of sermons and tracts, chiefly bearing upon questions of ecclesiastical polity. A list of these, containing nineteen or twenty pieces, is given in the article under his name in the 'Biographia Britannica.'

GAUSS, CARL FRIEDRICH, one of the most calebrated mathematicians of his day, was born at Brunswick, April 23, 1777. He displayed early such marked talent for the abstract sciences, that the Duke of Brunswick, Charles Ferdinand, undertook the charges of his education. In the thesis which he maintained in 1799, before obtaining his degree of Doctor, he evinced his taient by analysing the previous methods for proving the truth of the fundamental axioms in algebra, giving one of his own still more exact. In the same year he published his 'Demonstratio nova theorematis omnem functionem algebraicam rationalem integram unius variabilis in factores reales primi vel secundi Fationatem integram units variability in instruction of the gradus resolve posses: 'and in 1801 this was followed by his 'Disquisitiones Arithmetics,' published at Leipzig, in 8vo. The last-mentioned work showed his rapid advance in the mathematical sciences. There was so much of novel speculation in this treatise as to excite some merriment among the French scientific men; but their ridicule failed internation smooth the real solutions must be sufficiently of the solution of the present century the new planes were discovered, and the propounded a method for calculating their courses, in his "Theoris motus corporum contention," published at Hamburg, in 4to, in 1909; to which Professor Paucker added, in a separate pamphlet, a geometrical formula, more definitely proving the truth of the principle of the curvilinear triangulation upon which Gauss's comparisons depended. Gauss's work greatly contributed to the succeeding more exact and useful application of the astronomical observations to which, about this time, the attention of the scientific

world began to be directed. His Theoria combinationis observationum erroribus minimis obsoxim, published at Göttingen in 1823, In 4to, with the supplement, issued in 1828 from the same place, was a great addition to ecientide knowledge.

On the completion of the Göttingen observatory, Gauss devoted himself to astronomical observations. On the appointment of the government commission for extending the Danish admeasurement of an are of the merdina to the kingdion of Hanover, he invented the means of making distant stations viable, by reflected sun light, by an instrument of the control of the contro

We do not attempt to give a complete list of Gauss's works: Is contributed usary papers to scientific publishinos, but the following are among the more interesting that have appeared separately, in addition to those already mentioned: "Methodaum pseuliarem elevationem poll determinand orplicat." Güttingen, 1939, 40; "Disqualitiones generales circa superiotes ourrus, Göttingen, 1535, 440; qualitiones generales circa superiotes ourrus, Göttingen, 1535, 440; 1325,440; "Intensities via magnetion terrestria all menturum absolution revocata," Göttingen, 1533, 440.

1522, suc; intension is magnetic theorem is the revocate, distingen, 1833, 4to...

GAVAKNI, the pseudonym, by which Paul Chevalles, the most popular living Fronto caricaturist, is known. He was born at Paris in 1801. Originally a mechanical draughteman, it was not till 1835 that Gavarni began to put forth his burlesques upon persone and manners. They at once became excessively popular, and though his style and class of subjects have in the course of years varied a good deal, his popularity has never lessened. Gavarnie main object has been to depict the various phases of existing Parisian life; and this been to depict the various phases of casting Parisian life; and this has done with a fidelity, variety, and force which has norrer been equalled. His "Gravures de Modes" have appeared, not only in the universally known pages of the "Charterat," but with equal spirit and reference and the parising statement of the parising statem burlesque representations of what is most questionable in the Parisian world by night and by day, Gavarni by his constant reference to Parisian 'nature' has kept himself from repotition, and with his never-ceasing variety, he has maintained constant gaiety, even when depicting the most equivocal scenes and circumstances. And this depoting the most equivocal scenes and circulmitations. And this has largely helpest to gain him his immense Braziain success. He freedom, and with equal clearaces, he pourtenys with his pencil much the same kind of lose life which Sie describes with his pencil much the same kind of lose life which Sie describes with his pen; and suggests where he does not express the same unrestrained licence. Necessarily to any other than 2 Arcisian he seems coarse in his mirth, strangely vulgar in his choice of subjects, and needlessly gross in his method of treating them. But the humorous artist must be judged by his own countrymen, and by the public he addresses and saurises: and so regarded Gavarui must be downed to have succeeded, for he and so regardon cavarus must be domed to have succeeded, for he is in his line the prime favourite of Paris. A few years back Gavarui visited England for the purpose of aketching the wretshed and the profligate classes of Loudon; but he altogether failed in catching the features of our accountralism. His Loudon sketches are always unsatisfactory, and often repulsive. Besides his original designs of life and manners, Gavarni has drawn numerous illustrations for the works of popular authors. Of these the most successful are those for the 'Juif Errant, &c. of Eugene Sue, and the 'Diable à Paris' of Balzac, in illustrating which he would of course be quite at home, and his free pencil find thoroughly genial occupation. A selection from his sketches of Parisian life, under the title of the 'Ouvres choisies de Gavarni, was published in 4 vola royal 8vo, Paris, 1846, with notes by Théophiles Gautier and others.

\*GAVAZZI, PADRE ALESSANDRO, was born in 1809, in the city of Bologna. At the age of sixteen he became a Barunbite friar, and one of the regular elergy of the Roman Catholic Church. He was appointed professor of rhetoric at Napies, and distinguished hisself by the eloqueme of his lectures. His religious opinions were liberal.

language, without which he saw it was impossible to processfully the study of the medieval history of Spain. When on a visit to Algiers he met with an English lady whom he married, and the most important of his published works are in the English language.

An article on the 'Arabic Mannsoripts in Spain,' which appeared in the 'Westminster Review' for 1834, is, we believe, the first of the series, and it has been followed by numerous articles in the 'Edinseries, and it has been followed by numerous articles in the 'Edin-burgh,' and other reviews, in the 'Pomy Cyclopendis,' the 'Biographical Dictionary of the Society for the Diffusion of Useful Knowledge,' &c. For several years Schor de Gayangos was resident in England, where his perfect knowledge of the language and literature of both countries enabled him to discharge in some sort the daties of a literary countries enabled him to discharge in some sort the duties of a literary, anabassator. While here he issued the Flistory of the Mohamucha Lymants in Spain, by Ahmed Inu Mohamuch (Abanus Alaman), with the Company of the Mohamuch (Abanus Alaman), and the Mohamuch with critical notes on the history, geography, and antiquities of significant (London, 1840-43). The history itself is of great interest, but the main value of the work consists in the ample critical notes which covery npwards of four hundred closely printed pages of the two quarte volumes, and which throw an entirely new light on much of the early history of Spain. Senor de Gayangos also translated the Arabic natory of opain, senor de Gayanges also translated the Araun inscriptions, and wrote the illustrative matter for the magnificant work of Goury and Owen Jones on the 'Alhambra' (London, 1842, folio). Since his return to Spain, where he is Professor of Arabic at to the Athenseum of Madrid, he has made repeated visits to the African coast and to England. Of late years he has rendered valuable assistance to the American historians Prescott and Ticknor, in the collection of materials for their histories of Philip II., and of Spanish literature. He has also commenced, in conjunction with Vedia, the Herature. He has also commenced, in conjunction with vedua, the publication of a translation of Ticknor's work into Spanish, of which the third volume has (1866) just appeared. It is enriched with copious notes, containing supplementary information to that given in the English original, and these notes have, we observe, been themselves

translated in the German edition of Julius GAY-LUSSAC, NICOLAS-FRANCOIS, was born at St. Leonard, in the department of Haute-Vienne, on December 6th, 1778. He was educated at the Polytechnic School, where his assiduity and talents gained him the friendship of Berthollet. On leaving the school be entered into the scientific department of Les Ponts et Chaussées. The expansibility of the gases was at that time a subject exciting much attention; and Gay-Lussac gave the law of dilatation, and showed its constant uniformity. His application to this subject led showed its constant uniformity. His application to this subject led M. Charles, a clentific physician, to recommend him the use of the balloon, just previously invented, as an excellent means of testing some of his theories, of making fresh experiments, and of at least exciting public attention by his boldness and the novelty of the steeping. In conjunction with M. Bick, the make the proposal to the government; Laphace and Bertfoldlet supported it; and M. Chaptal constituted for the use of the sucredocutement, kentive back it residua-tions are also that the state of the state of the state of the state of the constituted for the use of the sucredocutement, kentive back it residuaconstructed for the use of the war-department, having had it refitted at the public expense. Furnished with chronometers, thermometers barometers, hygrometers, electrometers, compasses, and paper and pensils, Mesars, Gay-Lussac and Biot ascended from the garden of the Conservatoire des Arts et Métiers, on August 23, 1804. Their highest elevation attained was 3977 metres (13,028 feet) above the Seine. M. Biot was affected with giddiness; but Gay-Lussac, by his experiments, ascertained that the influence of terrestrial magnetism on the compass was nearly as great as on earth; that the atmospheric eleccompass was hearty as great as on earts; that the atmospheric effectly increased as they rose, and was always negative; that the marked 14 Reanmur (44 Pahrenheit) on earth, such to \$1/c1/20 Pahrenheit) on earth, such to \$1/c1/20 Pahrenheit) on earth, such to \$1/c1/20 Pahrenheit on September 5, in the same year, M. Gay-Lussao made a second ascent alone, when he reached a height of 4 miles; at which are second ascent alone, when he reached a height of 4 miles; at which height he experienced a difficulty of breathing and an excessive cold, the thermometer being 6 degrees below 0 of Réamur (20° Fahr.). He calculated that the air lost 1 degree of heat for each addition height of 17s metres (571 feet). On this occasion he brought down, in bottles carefully prepared for the purpose, some air from the highest point reached, which on analysis was found to be composed precisely the same as at the snrface. After a voyage of six hours he descended at a village about 21 miles from Rouen.

M. Charles had been correct in supposing these experiments would draw attention to his friend. It introduced him to honour, titles, and illustrious friends. Of the society of Arcueil, instituted by Laplace and Berthollet in 1804, consisting at first of only nine members, Gay-Lussac was one. Here he met Alexander von Humboldt, with whom he joined in the investigation of the polarisation of light, several memoirs on which were furnished to the society. In conjunction also with Von Humboldt he endeavoured to determine the position of the magnetic equator, and its intersection with the terrestrial equator. Gay-Lussac's chief attention however was directed to the Voltaio pile. and the decomposition of acids and alkalies. Napoleon I, had insti precise the layoutre status of Discretyce Sulan is a good precise of the layoutre status of Discretyce Sulan is a good precise of the layoutre status of the lay

and his discourses, delivered from the pulpits of various cities and towns of Italy, attracted large congregations. When Pius IX., after his accession to the papal chair in 1846, announced the liberal course of policy which he intended to adopt, and which for e-veral months be persevered in carrying out, Father Gavaga expressed with increased freedom his own views of political administration as well as of church government. Afterwards, when the insurrectionists of Milan, in March 1848, had driven the Austrian troops from the city, and Charles marun 1010, mad driven toe Austrian troops from the city, and Charles Albert, king of Sardinia, had advanced into Lombardy to support the Italian cause, Father Carazzi harangued the people in the Pantheon and the Colosseum of Rome. An army of Roman volunteers was formed, and the pope, who thus far appeared to favour the popular cause, named Father Gavassi chaplain-general of the forces. He cause, named Father Gavassi obsplain-general of the forces. He accompanied the army in their short and unsuccessful campaign, atimulating the Italians to give their aid by personal services or contributions, and at the same time attending assiduously to the sick and tributions, and at the same time attending assistancing to the suck and wounded. Early in the month of Angust 1849 Marshal Radetaky, the Austrian general, retook Milan and defeated Charles Albert. The power one we hanged his policy, recalled the army, and adopted repressive measures in Rome. Gavazzi in the meantime endeavoured to rouse with no effective result. He represed an insurrection against the papal government in Bologua, where he was afterwards arrested by the pope's general Zucchi, and would have been cast into prison at Corneto if, on passing through Viterbo, the inhabitants had not risen and released him. After the flight of the pope from Rome to Gaeta on the 25th of November, a provisional junta was formed, a republican government soon afterwards proclaimed, and on the 5th of February 1849 the pope was declared to be deprived of all temporal power. The pope immediately appealed to the Roman Catholic powers for assistance. The French government sent an army under General Oudinot, and on the 23rd of June 1849 the siege of the city of Rome was commenced. The Romans, commanded by Garibaldi and stimu-lated by Gavazzi, defended the city with great bravery, but on the 3rd of July they were compelled to surrender. Garibaldi made his escape, and General Oudinot, in consideration of Gavazzi'e attention to the sick and wounded during the siege, gave him a pass of safe-conduct, which enabled him to get to England. In the spring of 1851 Father Gavazzi delivered a series of ten lectures, in Italian, in the concert-room of the Princess's theatre, London, on papal abuses, the inquisition, the character of Pins IX., elerical celibary, and similar subjects. He has since lectured, in English, on similar topies in the chief towns of England,

Wales, and Scotland, the United States of America, and in Canada. GAY, JOHN, a lively post of the 18th century, born at or near Barnstaple in Devonshire in 1688, began the world as apprentice to a That smployment however he soon forsook, and s first piece, 'Rural Sports,' in 1711, he dedicated mercer in London. mercer in London. That employment however he soon forsook, and having published his first piece, 'Rural Sports,' in 1711, he dedicated it to Mr. Pope, and thus established an acquaintance which ripened into a firm and lasting friendship. In 1712 he became secretary to the Duchess of Monmonth, whose service he quitted in 1714 to attend the Earl of Clarendon, ambassador to Hanover, in a similar capacity. This was his introduction to a court life. He sought and obtained the favour of the Prince of Wales, but was neglected after that prince's accession to the throne; and the disappointment of his ambition he accession to the throne; and the disappointment of his ambition he took so seriously to heart, that it appears to have had great effect in shortening his life. This was a great weakness, for Gay ought to have possessed in himself every requisite for comfort. His writings had been lucrative, and his wit, united with the simplicity and saurity of his temper; had secured to him a large circle of attended friends, both of the noble and the writty; but his spirits were easily dated and example of the same that the same temperature of the from making the best of the advantages which he possessed. The latter years of this life were spent in the household of the Duke of Queensberry, where he was treated with great kindness and respect. the died December 4, 1732, and was buried in Westminster Abbey, where a monument, with an affectionate inscription by Pope, is erected

Goy wrote several comedies and farces, of which we need only Gay wrote several comedies and farces, of which we need only mention a moch bereip piece, the 'What d'ye call it, 'which had a great run in 1715, and may still be read with amusement; and the celebrated 'Beggar's Opera, which was brought on the stage in November 1727, and was acted for sixty-three following nights during that seeson, besides obtaining similar popularity in other places. The rest of his dramma have been long forgottem. His 'Febles, written with liveliness and elegance, are still popular with the young. The second part of them is of a political turn, and was written for the use of the infant Duke of Cumberland in 1736. The 'Shepherd's Week' is a series of pastorals, written, it is said, in rivalry of Ambrose Philips, and represents rural life in its true character of poverty and rudeness, instead of in the false colours of romance. 'Trivia, or the Art of Walking the Streets of London, shows talent for observation, and is a clever and epirited example of the mock-heroic. Of his minor pieces, the favourite ballad of 'Black-Eyed Susan' is a good

why the members of the institute had suffered the prize to be taken by a way the members or the institute and substrate are printed as transfer, and he was told there was no pile in France powerful enough to obtain any grand results. He ordered a colossal one to be constructed immediately, and with it Gay-Luesac and M. Thénard commenced nmentasty, and with it Gay-Lussac and M. Thénard commenced their experiments in 1808. The result was a work in 2 vols. published in 1811, 'Recherches physico-chimiques sur la pile, sur published in 1811, 'Recherches physico-chimiques sur la pile, sur published in 1811, 'Recherches physico-chimiques sur la pile, sur published in 1811, 'Recherches physico-chimiques sur la pile, sur periodic, and the improvements on methods of Davy, detailed in this work, were of great importance, In 1816 he was erested Professor of Chantatry in the Polytechnic school.

Gay-Lussec's life was one of constant activity. Though he has only ablished two works, and those little more than pamphlets, 'Mémoire sur l'Iode, and 'Mémoire sur le Cyanogène,' both highly esteemed, he has written more than a hundred papers on various subjects, and he has written more than a hundred papers on various subjects, and all of great ability. Besides the subjects already mentioned, he wrote on hygrometry, on capillary attraction, on the distinction between oxydes and hydratides; and to him is due the discovery of the bydro-sulphurio and oxy-chloride soids. A course of chemical lectures delivered hy him at the Sorbonne, taken down in short-hand,

has been also published in two volumes.

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The merica of Gay-Lussae were not a member of the Chanty.

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The merica of the Chanty of M. Arago, of the 'Annales de Physique et de Chimie,' with several ficial employments connected with the manufacturing industry of France. After a long life of useful lahours, and in the enjoyment of excellent health till within a short period of his decesse, he died on May 9, 1850, at the handsome mansion provided for him in the Jardin

GAZA, THEODORE, a learned Greek scholar, born at Thessalonics in the early part of the 15th century, emigrated to Italy, like others of his countrymen, at the time of the fall of the Eastern empire. He found liberal patrons in his countryman Cardinal Bessarion, Pope found liberal patrons in his countryman Cardinal Hessario, Yope Nichelas V., and King Alfonso Of Nagles. Class translated into Latin Artestelles "History of Animals the History of Animals the History of Animals the History of Color (Deck works, He also wrote a Greek Grammir, which was published at Rome in 1405, and was often reprinted. He was one of those who contributed powerfully to the revival of classical studies in Italy. In the then pending controversy concerning the comparative merits of Aristotle and Plato, he wrote in praise of Aristotle's opinions; but his mildness and modesty kept him within the bounds of decorum. He wrote also a book on the 'Origin of the Turks,' and a treatise' De Mensibus Atticis.' Gaza died at Rome, or, as some say, in Calabria, at an

GEBHARDI, a German anthor, born in 1699 at Brunswick, idet at Liebourge in 1764. His most insportant work in a "Universal Genealogy", published in 1730-31, in German. It is divided into three volumes, and with a particular title: the first contains the pedigree of the solid property of the control of the pedigrees of the extinct dynamics; the third, the genealogy of the catinet dynamics; the third, the genealogy of the catinet dynamics; the third, the genealogy of the list control of the catinet dynamics. The control of the catinet dynamics and beather moments. This production served as a basis to all the genealogical works published by the German during the 18th century. Gebbardi also wrete Historical and Genealogical Muscirs, 5 vols. 5vo. His son published, after the father's death, as of Germana, which was left in sunsuerie; by Gebhardi. GEBHARDI, a German anthor, born in 1699 at Brunswick, died at

of Germany, which was left in manuscript by Gehhardi.
GEDDES, ALEXANDER, LLD, was born in 1737, at Arradowl, in the parish of Ruthven and county of Banff, Scotland. His parents in the partial of Nutures and county or mant, sectiand. It is parents, who were in humble circumstances, were enabled, by the kindness of the laird of the village, to give their son a respectable education. After spending seven years at Sealan, a Roman Catholie seminary in the litightands, he was removed at the age of twenty-one to the Sootch college in Paris, where he diligently studied theology, and made himself master of most of the modern European languages. On his return to Scotland, he resided for some time in the house of the Earl of Traquaire; and, after paying another visit to Paris, he accepted, in 1709, the charge of a Catholic congregation at Auchinhalrig, in the county of Banff, where he remained for ten years, beloved by his people, and attentive to the duties of his station. He had resolved in the early years of his life to make a new translation of the Bible into sh language, for the use of the Roman Catholics, but pecuthe English linguage, for the use of the froman Categoria, our pow-inary difficulties prevented him during his residence at Auchihabring from obtaining the necessary books. On his removal to London, in 179, he was introduced to Lord Peter, who warmly approved of his purposes, and engaged to allow him 2006, a year for his life, and to prove our for him all the work that he cool-dered requisits. Thus encouraged, he published in 1780 a pamphlet, under the title of au 'Idea of a New Version of the Holy Bible, for the use of the English olics, in which he proposed to make the Vulgate the basis of his new translation. This plan being afterwards abandoned, he resolved to make an entirely new translation from the Hebrew and Greek. In accomplishing this work, his first object was directed to obtaining an accurate text, and no labour was spared by this indefatigable scholar to render the translation as complets as possible. He consulted the

most eminent biblical scholars of the day, among whom were Dr. most enment binness senosars of the day, among muom were pri-kennicott, and Dr. Lowth, the bishop of Loodon, who assisted him with their advica. The prospectus, which contained an account of his plan, was published in 1755; this was soon followed by a letter to the Bishop of London, containing "Queries, doubts, and difficulties, relative to a venezuclur version of the Holy Scriptures, by a specimen of the werk, and by a 'General Answer to the queries, counsels, and criticisms' which his prospectus and specimens had called forth. It was not however till 1792 that the first volume of the translation was published under the title of 'The Holy Bible, or the Books accounted published under the title of the ring bloss, or she books accounts. Seared by the Jews and Christians, otherwise called the Books of the Old and New Covenants, faithfully translated from corrected texts of the originals, with various readings, explanatory notes, and critical remarks;' the second, which contained the translation to the end of the historical books, appeared in 1793; and the third, which contained his critical remarks upon the Pentateuch, in 1800. The remainder of the work was never finished; he was employed at the time of his death on a translation of the Psalms, which he had finished as far as the 115th Psalm, and which was published in 1807. London, on the 26th of February 1802, in the sixty-fifth year of his age.

In his commentary, Dr. Geddes maintained opinions very similar to those held by that class of divines in Germany denominated 'Rationalist,' and of whom Eichhorn and Paulus were the most celebrated in his day; and his translation was made in accordance with those opinions. He considered the writers of the Scriptures to have had the same degree of inspiration which has been granted to good men in all ages, and which, according to the common meaning attached to the word inspiration, amounts to none at all. He disbelieved the divine mission of Moses, and asserted that "Moses only did what all other ancient legislators had done, required a greater or less degree of other ancient legislators had done, required a greater or see agree or implict bedience to their respective laws, and for that purpose implict the second of the second of the purpose palarable to the credulous multitude." He rejected the various mircles surched to him, or laboured to reduce them to the stand of natural phenomena. He explains the account of the creation in the book of Genesia "as a non-theastiful supthose rphilosophical the book of Genesia" as a non-theastiful supthose rphilosophical the book of Genesis "as a most peantiful mysios or patterspired fiction, contrived with great wisdom, and dressed up in the garb of real history." These and similar opinions exposed the author to severe censure; and charges of infidelity, and of a desire to undersevere consure; and charges of infidelity, and of a desire to undermine the authority of the Scripture, were widely circulated against him. His own church was the first to condomn him; a pastoral letter, signed by three out of four of the apostolical vicars of England, forbad the faithful from reading his translation; and Dr. Geddes himself was soon afterwards deposed by the apostolical vicar of the London district from the exercise of his duties as a priest. To vindicate his character, Dr. Geddes published an 'Address to the Public on the publication of the first volume of his new translation of the Bible, in which he most carmently repelled the charge of infidelity. this translation, which is for the most part plain and perspicuous, but unequal, was a valuable help to the science of biblical criticism in this country; and he had the consolation, in the midst of the virulence with which he was assailed in England, to know that such men as Paulus and Eichhorn appreciated his labours.

In addition to his translation, Dr. Geddes published many other In addition to his translation, Dr. Geddes published many other works, most of which had only a temporary interest, as they were written on the polities of the day, or on some theological or literary dispute which has long sime been settled. A complete extalogue of them is given in the beginning of Dr. Mason Good's 'Memoirs' of the Life and Writings' of the Rev. Alexander Geddes, LLLD,' published in 1803. (See Graves 'On the Pentatench', and the 4th, 1th, 19th, and 20th rolumes of the 'British Critic,' old series, for a review of his

theological opinions.)

GEDIKE, FRIEDRICH, was born at Boberow, near Leuzen, in Brandenburg, in the year 1754. The death of his father, when he was but nine years old, plunged him in great distress, and he was was but nine years old, plunged him in great distress, and he was taken to the Orphan Asylum at Züllichan. In 1766, Steinbart, under whom he had studied at the saylum, founded a school of his own, where Ucelito became a pupil. If went to the university at Frank-ware the contract of the contract of the contract of the contract Steinbart, who succeeded him, once more became his instructor. If Steinbart, who succeeded him, once more became his instructor and in 1776 he was made sub-rector of the Friedrichwerder Gymnauium at Berlin, of which in a few years he became divotor. He now showed himself to be one of the most continent teachers in Germany. Indehsligable in derising new methods of instruction, and constantly aiming at improvements, he animated both pupils and tutors, and raised the almost sinking establishment to a high eminence. He

raised the almost sinking establishment to a high emissions. He because in 1796 director of the Berlin Gymaniscum, having persiously received the degree of Dodor of Theology. He died in 1908. education; but he also published an edition of the 'Philodestee' of Sopholes, and of select dislogues from Plato, as well as some translations of Philodes.

GEE, JOSHUA, was an eminent London merchant of the earlier part of the 18th century, hat we have not been able to discover any particulars of his personal history. He was one of the authors of the work called 'The British Merchant,' originally published in numbers twice a week in 1713, and afterwards collected and reprinted in 3 vols. 8vo, 1721, and again in 1743. It was set up in opposition to the commercial treaty with France which was proposed by major, entitled "Mreator, or Commerce Retrieved," in which the treaty was defended. "The Ridits Merchant' contains perhaps the most complete exposition that has been given of what is called the Mercantic or Radace of Trade theory; but, independently of their systematic notions, many of the facts collected by the writers are curious and valuable, and thair publication forms a receive of this are currous and variance, and their purposession forms a received were state of many branches of our commerce at the period when it appeared. (See a full account of it in the 'Pictorial History of England,' vol. iv. pp. 207.13.) In the preface to the republication it is stated by the editor, Mr. Charles King, that "Mr. Joshua Gee, merchant, was a very great assistant, and laboured with much indus-try in these papers." Gee however is best known by his separate work, entitled 'The Trade and Navigation of Great Britain considered, which originally appeared at London in 8vo, in 1729 or 1730 (for copies of the first edition seem to have sometimes one, sometimes the other of these dates). It was reprinted at London in 8vo in 1731, and in 12mo in 1788; and there is a Glasgow edition of 1760, called on the title-page the sixth, end another in 12mo of 1767, professing to contain "many interesting Notes and Additions, by a Merchant." The book is divided into thirty-four chapters, and, besides the general principles of trade, discusses the particular commerce carried on by principles of trade, discusses the particular community and the Register with overy pert of the world. The two main propositions which the author attempts to make out are, "That the surest way which the author attempts to make out are, "That the surest way for a natiou to increase in riches is to prevent the importation of such foreign commodities as may be raised at home," and "That this king-dom is capable of raising within itself and its colonies materials for employing all our poor in those menufactures which we now import from such of our neighbours who refuse the admission of ours. his advertisement Gee informs us that the poverty and necessity in which he had seen the poor in several parts of the kingdom had which as and seem to poor in several parts of the angular man touched him very sensibly, and he had spent a great deal of time from the service of his family "to find out methods for promoting so public a blessing as turning the employment we give the poor of foreign natious to our own." His scheme however is merely to put down begging in the streets, and to employ the poor in workhouses. On the whole, the book, though it was formerly popular, is not one of any remarkable ability or value, except as giving a clear account in small space of what the trade of the country then was. "GREFS, GUILLAUME, the most eminent living Belgian sculptor,

was the son of a baker at Autwerp, where he was born about 1803, their getude in his native place, he west for improvement to Paris, where he was for a time in the atelier of M. Bannya, and under whom the second of the victims who foll in the setuage for Beigins inderas the son of a baker at Autwerp, where he was born about 1805, pendence, in September 1830; a monument to Count Frederick de Merode, in the church of St. Gudule, and a statue of General Belliard. Merodo, in the church of St. Gudule, and a statue of General Belliard, both of whom fell in the same struggle. These works showed a decleded genius for monumental sculpture, and at once placed Gerfs at the head of this profession in Belgium. They still rank stanong his most famous works; but he has won a high place as a poetic sculptor by his 'Generière de Brabant, with her Child and a Deer; 'Erunptor by his 'Generière de Brabant, with her Child and a Deer; 'Fannesco. by his 'Generitve de Brabant, with her Child and a Deer; 'Francesco de Rimsii, a leading attraction et the Exhibition of the National Academy, Brussels, in 1836; 'Melancholy; 'La Fille du Pécheur; 'Frayer; 'The Infant St. John', 'Sleeping Childmen', a very pleasing group, now in the possession of her Majesty at Osborne; and his Idon in Love, 'one of the most admired pieces of sculpture in the Great Exhibition of 1831, though not in the purest taste or highest style of art. In the same exhibition were also a 'Paul and Virginia' and a 'Cupid' by him. Besides the monument and monumental statutes mentioned above, M. Geefs has excented a noble status of Rubens, which now stands in the Flace 'Ver' at Autwerp, where the ber monument at a Lacken, near Prussel; a cylossal murble status of King Leopold, for the vestibule of the Pakais National; and the grand monumental status of Charlamene, for the church of St. Servais at monumental statue of Charlemague, for the church of St. Servais at monumental sature or unarisingue, for the cuturen of the corresponding to the state of the state of eight very striking barreliefs, representing leading events in the life of St. Hubert, for the shrine of the saint, presented to the old chareh of St. Hubert at Ardenues by the King of the Belgians. Guillaume Geefs was the first Delains and the state of th Arotenes by the King of the Isigians. Guillaume Gerfs was the first Dalqian scuiptor to break away from the shackles imposed by a rigid Dalqian scuiptor to break away in the same properties of the great Greak sculptors, Gerfs preserved originality of conception; and, while oxibition gastional obsarcter, he unites largeness of style with much grace and poctor feeling. Several constant from the works of Gerfs are in the Crystal Palace at Sydenham. His wife. FANNY GREEK formerly Corr. is a clever painter of genre

ris wise, FANT URER, tormerly Corr, he select panner of generad portraits.

\*Joseph Green, younger brother of Guillaume, is likewise a sculptor of considerable ability. His earliest work, 'Adonis partant pour la Chasse,' was exhibited at Brussels Academy in 1833. He excels in female figures, and he has exceuted several very clever beast-filleri and medallions.

GEIJER, ERIK GUSTAF, said by a Swedish critic to be equally GELIER, ERIK GUSTAF, aid by a Swedish critic to be equally eminest as a poot, a thinker, and an historian, was born at the iron-foundry of Ransister, in Ransister chapelry, province of Werneland, Sweden, on the 12th of Janusey 1783. His father, the proprietor of the foundry, was the descendant of a family which had emigrated to Sweden from Austria in the time of Gustava Adolphan, and by esta-blishing foundries had peopled the district. Gejee, in his "Minnes," or "Reminiscences, has given a vivid description of the wint country or 'Reminiscences,' has given a vivid description of the wild country of his birth and the hearty patriarchal manners which prevailed in it, to both of which he was strongly attached. At tweive years old he was sent to the school of Carland, five Sweddh miles south of his birthplace, and at sixteen to the University of Upsal; during his residence at which however, he enjoyed nothing so much as his frequent visits home, where he used to declare his conviction that the schomn scaleminal diphications of these house high the declare his conviction that the schomn scaleminal diphications of these house high the house high school schomn scaleminal diphications of the heart was the lift of the school and the school of the school and the school of the heart was the school of the scho of future ages. At the ege of twenty he was still without a degree, and when his friends, who were auxious to see some fruits of his studies, applied to a family of consideration to secure him the place of tutor, they received for answer that inquiries had been made at the university as to his character, and that he was found to be a "youth without steadiness." The rejection, and the motive assigned for it, stung Geijer to the soul. He resolved to do something to raise his reputation from so low a point, and without informing any one of his representation from the law a point, and written a morning any one of mappen, and assertabled that the subject of the great price offered that year by the Swedish Academy was the "Arenimes", or culcy of Ston Sture, the administrator of the kingdom before the time of Gustava Vana. There was an imperfect copy of Dalin's "History of Sweden" at the foundry-house; this he studied is servel, found means to possess himself of some paper, which was source in those quarters, and as fast as he wrote his seemy, concealed the sheets in the unuspected hiding place of au old clock-case. It needed some contrivance to get the essay sent off by post without taking any one into his confidence, but this too was done. Some months after his sister asked him what made him turn so red on a sudden as he was reading the newspaper. He had come on an advertisement requesting the author of the essay on Sture, with a certain motto—the same which he had selected—to make himself known to the academy. He had won the prize, end from that day was looked on in a different light by his family and ali his friends. In the next year, when he visited Stockholm, he was introduced to many of the leading literary men, and universally regarded as a youth of high promise. In the same year (1804), ou a visit to his native Wermeland, he became acquainted, on a hunting excursion, with another young Wermelander, a student of the University of Luud, and they took a long ramble together, sleeping occasionally in barns, and keeping up a continual disputation. This student, who became a friend for life, was Rasias Tegnér, afterwards bishop of Wexio, now universally regarded as the greatest poet whom Sweden has produced. "We never talked together, then or after-wards," Gaijer said in later life in his sulogy on Tegnér, "without disputing; and as we never came to agree, perhaps the solution may be, that we never understood one another. How this might be with Tegnfor I know not, but I at least believed that I understood him."

agence is know not, tut I at least believed that I understood him."
In 1800 Gajes took his degrees, and soon after obtained a post in
the Stational Architect, but he was annious to travel in foreign
travelling tutor to a youth of the ames of You Schinkel. He staid
about a twelvementh in this country, two months of which were
spect in studying Regilth at Stoke Nowington. Several of Geijer's letters from Eugland were printed by himself in his 'Minuen' in 1834; others have appeared since his death in the collected edition of his writings now publishing. In one of them, dated from Bath in 1810, and first printed in 1855, he says, "I came to England with strong prejudices against the people. It is a nation, I thought to myself, in which a love for gain and a narrow selfishness has quenched all that is beautiful and noble. Mine was a Swedish notion of selfishness. drawn from an imperfect state of society, where the connection between the public and private advantage is often far from obvious. Here every man knows that connection; and there is no honester man in the world than the selfish industrious Englishman, from the man is the world than the sense industrious Engineman, from the merchant to the day-labourer. This result may be owing to prudence as well as to principle, but such is the case. No foreigner can come here without admiring the honour and the mutual confidence that prevail in commerce and in life." On his return to Sweden, Geijer was soon engaged in the editorship of a magazine having the name of 'Iduna,' set up by a society of twelve, of whom he was one, and his brother another, who christened themselves 'the Gotha.' The main orouner another, who consequent themselves 'the Gotha. The main idea of their union was that of reviving the manners and epirit of their Gothio ancestors, and some of their rules and ecremonies were sufficiently childish; but for these the founder, one of their friends named Adlerbeth, was obiefly responsible. The 'Iduna' contained in its

earliest numbers poems by Geijer.—'The Viking,' 'The Last Champion,' &c.—which were full of vigour and spirit, which became immediately popular, were translated into Danish and German, and still dialety popular, were translated into Danian and uterman, and sum-retain their place in all selections of Swedish poetry. In subsequent numbers the early canton of 'Tegnéra Frithiof' appeared for the first time. As in the case of many other Swedish periodicals, there seems to have been no intention of continuing the 'Idnas,' however successful, for an indefinite space of time: it was brought to an end after ful, for an indefinite space of time: it was prougnt to an ean ance ten numbers, and the society of the Goths, which was painfully kept up by the exertions of Adlerboth for many years after the other members had grown tired of it, was finally buried in his grave on his death in 1844. Geljer put forth, in 1813, a translation of 'Macoboth'; and between 1814 and 1810 was associated with Afrailian in the publiand between 1014 and 1516 was associated with Afzelius in the publication of Swediah popular builds, "Sweaks Polivisor," cation of a collection of Swediah popular builds, "Sweaks Polivisor," introductory matter. He had held from 1510, when he was cheek during his absence in England, a subordinate post in the University of Upasi, and for some years was in eserch of a position that would easily held the sweap political adjunct or assistant. eable him to marry. In 1816 he was appointed adjunct or assistant to Fant [Faxy, the professor of history at the University of Upsal, on his retirement; he time married a lady to whom he had been death of Fant, he succeeded to the full professorship. His first lestures had an unexampled popularity, and the lecture-room was crowded, use odly with students, but with the best society of Upsal, including ladies. These early lectures were different both in matter and manuser from those which his more matured knowledge and taste and manuer from toose which his more matured knewledge and taste afterwards approved: as he grew more profound he became less popular, but he still continued the pride of the university and the favourite of the students. His success with the enlegy of Sten Sture had proved his genius, but had not proved the steadhees he was Sture had proved his genius, but had not proved the steadness he was charged with wanting, and as a professor he was not remarkable for regularity in the discharge of his duties. His musical tastes interfered a good deal with his other pursuits, and it was remarked that when he had once got to a pisanoforte, it was not easy to get him ways from it. He had also frequent leave of absence for the purpose of prosecuting historical researches. One of the most prominent incidents in his scordenical life was an isocalemical trial to which he was subjected on account of his theological opinions, Iu an edition was sucjected on account of his theological opinions. In an edition which he published about 1820, of the works of Thorld, a Swedish philosophical speculator, some passages in the introduction by Geijer, which was entitled, 'A Philosophical or Unphilosophical Confession of Faith,' were regarded by some of his colleagues as hostile to the describes of the Trainte. doctrine of the Trinity, and the author was denounced to the univer-sity authorities, but a long examination terminated in an acquittal, which was celebrated as an important triumph of liberty of thought wance was estorated as an important triumph of liberty of thought and liberty of the press in Sweden. Geijerass, in a passage in one of his writings, "I am not a Church Christian, I am uot a lible-Christian, I am, so to speak, a Christian on my own account," and he concludes a statement of his way of thinking in theology with the declaration, "If this is Christianty, I am a Christian." The trial to which he had this is Christianity, I am a Christian." The trial to which he had been subjected did not prevent his being twice offered a bishopric, that on the second occasion being in his native diocese of Carlstad, a distinction the more flattering that in Sweden a bishop must in the first instance be nominated by the clergy. He declined on both occasions. "Perhaps if I accepted," he wrote to a friend, "they might have a sally acknowledged that his introduction to the great work, the first volume of 'Swea Rikes Hisfder,' or 'Records of Sweden,' promised a masterpiece. Unfortunately the great work was never carried further. masterpiece. Unfortunately the great work, was never carried further. Before proceeding with it the suther undertook another history of Sweden on a smaller scale, the 'Swenska Folkets Historis,' for the great collection of the histories of Europe, set on foot by Leo and Uekerl; and this was carried before 1843, in three volumes, to the scale of Queen Christina, but there it stopped. The professor, in Sealah of Queen Christina, but there it stopped. The professor, in Quality and the product of the Christina of the Christina of Chrisi

Ceiper was also complete with speculations in politics and political consonary. Twice he was the representative of the University of Upsal consonary. Twice he was the representative of the University of Upsal et the diet, and while on the first consoin the near surror despate of monorchical power, in the ascond (in 1538) he saw cause to modify his views, and lost the approximation of several of his former apporters by a change of opinion in favour of progress and liberalism, which he 1900, DIY, Vol. III.

avowed and defended in a periodical called "Litteraturblack," without by hinself. His rives of pangerism wave developed in "the foor Laws and their Bearing on Society, a Series of Political and Historical Essays," which were published in English (Stockholm, 1840) as well as Swedish, and of which the English version, as it bears no translator mans, and hus marks of a foreign hand, may possibly be from his own mans, and hus marks of a foreign hand, may possibly be from his own or "Freedom-Time," as it is called, which extended from the death of Clarles XII. to the revolution in favour of ragal power which was foreibly effected by Gustavus III., is the last of Geljer's works of much importance. His opinious of the superiority of regal to aristo-cratical government did not pass anyuestioned, and were the embject of the control of the superiority of regal to aristo-cratical government did not pass anyuestioned, and were the embject Geljer continued one of the litterary magnates of Sweden, in constant interconrase with all that was distinguished. He was the intimate Breuner, and wrote both verses and music for Jenny Lind. In 1846 health began to break, he was obliged to pay a visit to the health superior of the property of the control of the property of the control o

and you the horsely executive to reveale to commenced soon after his death, but is still incomplete; though advanced (in 1859) to thirteen octave volumes. A life by his son, Knut Geijer, is prefixed to the first volume, but before the second sheet had been printed the writer suddenly died. Most of the works of Geijer have been already mentioned. The most important to undoubtedly his 'Swenska Folkets Historia,' of which as Raplish translation by J. H. Turner was publicled at Londen, and the first volume of a continuation of which by Michael at Londen, and the first volume of a continuation of which by the state of the stat

OELA'SUS Loucocaded Felix II. as Bishop of Roma in 492, and carried on the contrevery with the Greek Church which had begun under his predecasor, but without bringing it to any conclusion. He died in 490, and was succeeded by Ansatasius II. Colsius wrote several theological works, unds se' De Junbun Nature's in Christo', in which he expresses entinants which are considered as opposed to trassubstantiation. It is found in the Lyon' Ehilothees Maxima

GELASUIS II., a Benedictine most, succeeded Paschal II. in 1118. The popes were then at open war with the emperors of Germany, and the partisans of the latter at Rome, beeded by the powerful family of Pranginan, oposed the elections of Gelasius, and atherwards estand Pranging and Pranging a

The control of the co

Gell first appeared as an author in 1804, when he published his work subtiled 'The Topography of Troy and its Vicinity, illustrated and explained by Drawings and Descriptions,' folio. This was followed by

'The Geography and Antiquities of Ithsca,' 4to, 1808; 'The Itinerary of Greece, with a Commentary on Pausanias and Strabe, and an Account of the Monaments of Antiquity at present existing in that Country, 4to, 1810; 'The Itinerary of the Morea, being a Particular Annual Pausane, 8ya, 1817; Country, 4to, 1819; 'The timerary of the Morea, being a Fartuniar Description of that Peninsula, with a Map of the Rontes, 8vo, 1817; 'Pompeiana, or Observations upon the Topography, Edifices, and Ornaments of Pompeii' (in conjunction with J. P. Gandy, Esq.), 2 vols. 8vo, 1817-19; 'Attica, folio, 1817; 'Narrative of a Journey in the Worea, 8vo, 1823 (the journey having been performed in 1804); 'The Topography of Rome and its Vicinity,' 2 vols. 8vo, 1834 (an important

work in reference to the cities anciently existing in the Campagna di Roma); Rome and its Environs' (a map), 1834. Gell was a good draftsman, and he has the merit of having carefully examined and delineated many monuments of antiquity. Some of his works are hurried performances, but they have all a certain value as being the results of actual observation. The one that brought the author most into notice was his 'Pompeiana;' of this a continuation, or second

into notice was his 'Pompeians,' of this a continuation, or second series, in 2 role Nov, was published in 1835. 
(Gentlemen's Magazine, Jane, 1836; Gell, Works)
GELLERT, CHIRISTIAN FURCHIEGOTT, born near Chemnits in Saxony, July 4, 1715, acquired a great reputation as a writer of fables and as a moralis. The simplicity of his manners, his candour.

and goodness of heart, contributed to render him popular with all and goodness of nearly contrinued to reader and popular with an classes. Frederick II. and Prince Henry were very partial to him, notwithstanding his habitual shyress. His 'Fabela und Erashlangen' had a prodigious success in Germany. He also wrote 'Sacred Odes and Songs,' which are much esteemed. His 'Letters' have also been published. The collection of his works, 'Sammtliche Werke,' forms part of the 'Karlsruher Dentscher Classiker,' 1823-26. His fables and letters were translated into French, 5 vols. 8vo, with a biographical notice of the author. Gellert died at Leipzig, where he was professor of philosophy, December 5, 1769, and a monument was raised to him in the church of St. John, with a cast of his head in bronze.

in the church of St. John, with a cust of his head in bronne.

GE'LLIUS, AULUS (or, according to some writers, AGELLIUS),
the author of the 'Noctea Atticae,' was born at Rome in the early part
of the 2nd century, and died at the beginning of the reign of the
Emperor Marcus Aurelius. We have few particulars of his life: we know that he studied rhetoric under Cornelius Fronto at Rome, and philosophy under Phavorinus at Athens, and that he was appointed at an early age to a judicial office. ('Noct Att.,' xiv. 2.) The 'Nocta Atticm' was written, as he informs us in the preface to the work, during the winter evenings in Attica, to sames his children in their hours of relaxation. It appears from his own account that he had been accustomed to keep a commonplace book, in which he entered whatever he heard in conversation, or met with in his private reading, that appeared worthy of memory. In composing his 'Noctes Attices,' he seems merely to have copied the contents of his common-place book with a little alteration in the language, but without any attempt at classification or arrangement. This work contains anecdotes and arguments, scraps of history and pieces of poetry, and dissertations on various points in philosophy, geometry, and grammar. Amidst much that is trifling and pnerile, we obtain information on many subjects relating to antiquity of which we must otherwise have been ignorant. It is divided into twenty books, which are still extant, with the exception of the eighth and the beginning of the seventh. He mentions in the conclusion of his preface his intention of continuing the work, which he probably never carried into effect. The 'Noctes Attices' was printed for the first time at Rome in 1469, and has been frequently reprinted; the most valuable editions are the Bipont, 2 vols. 8vo. 1784; one by Gronovius, 4to, 1706 (reprinted by Conradi, Leipa, 1762); and one by Lion, 2 vols. 8vo, Göttingen, 1824. The work has been translated into English by Belos, 3 vols. 8vo, London, 1796; and into French by Douas de Verteuil, 3 vols. 2mo, Paris, 1776-77

GELON, a native of Gela, rose from the station of a private citizen to be supreme ruler of Gela and Syracuse. He was descended from an ancient family, which originally came from Telus, an island off the coast of Caris, and settled at Gela when it was first colonised by the Rhodians; at which place his ancestors held the office of hereditary minister of the infernal gods (१९७०:०: ७००, Herodotus, vii. 153). During the time that Hippocrates reigned at Gela (2.0. 498-91), Gelon During the time tear irippocrates registed as ceed (a.c. \$50.91), ceton was appointed commander of the cavalry, and greatly distinguished himself in the various wars that Hippocrates carried on against the Grecian cities in Sicily. On the death of Hippocrates, who foll in a battle against the Siceli, Gelon scized the supreme power (a.c. 491). Soon afterwards a more splendid prize fell in his way. The nobles and landholders (yaufoot) of Syracuse, who had been expelled from the city by an insurrection of their slaves supported by the rest of the people, applied to Gelon for assistance. This orafty prince gladly availing himself of the opportunity of extending his dominions, marched manning ministro the opportunity or extending his dominions, marched to Syracuse, into which he was admitted by the popular party (a.c. 485), who had not the means of resisting so formidable an opponent. (Herodotus, wii, 184, 185). Having thus become master of Syracuse, he appointed his brother Hieron governor of Gela, and exerted all his and accurate the proposals the measuring of the measuring of the supersystem of the supers

power in Syracuse to the aristocratical party, he took care to strengthen it against the people. Thus when he conquered the Megarians and Eubceaus of Sicily, he transplanted to Syraouse all those who were possessed of wealth, but sold the remainder as slaves. (Herod. vil. 156.) By his various conquests and his great abilities he had become a very powerful monarch; and therefore when the Greeks expected a very powerful monator; and therefore when the Urecke expected the invasion of Xerres, ambasadors were sent to Syrames to secure the property of the Syrames to Syrames the Syrames that the Syrames of Syrames that the Syrames of Syrames that the Syrames command were given to him. This offer being indignantly rejected by the Lacedemonian and Athenian ambasadors, delon seen, according to Herodotan, an individual named Cadmus to Delphi with great treasures, with orders to present them to Xerxes if he proved victorious in the coming war, (Herod, vii. 157-64.) This statement however was denied by the Syracusans, who said that Gelon would have sanisted the Greeks if he had not been provented by an invasion of the Carthaginians with a force amounting to 300,000 men under the command of Hamilear. This great army was entirely defeated near Himera by Gelon, and Theron, monarch of Agrigentum, on the same day on which the battle of Salamis was fought. (Herod. vii. 165-67.) An account of this expedition is also given by Diodorus (b. xi. p. 254, Steph.), who states that the battle between Gelon and the Carthaginians was fought on the same day as that of Thermopyles.





British Museum, Actual size, Silver, Weight 98 grains,

Gelon appears to have used with moderation the power which he bad acquired by violence, and to have endeared himself to the Syra-cusans by the equity of his government and the encouragement he gave to commerce and the fine arts. There are still existing many coins of Gelon and his successor Hieron, of beautiful workmanship, of which a description is given in Mionnet, vol. i. p. 328. It is supposed by some that these coins were not struck in the time of Gelon, but by order of Hirron II. (ac. 275-216), a supposition somewhat incom-sistent with the number of coins still remaining; thought it a probable that some at least of them may belong to Gelon II., the son of Hirron. We are informed by Platarch, that posterity remembered with gratitude the virtues and abilities of Gelon, and that the Syra-cusans would not allow his statue to be destroyed, together with those of the other tyrants, when Timolon was master of the city. (Lafs of Timolon, p. 247). He died a.c. 478, and was ancected by his brother Hieron. (Ariatola, "Polity," b. v., c. 12, p. 678, Ellowit), UNI DEL MOSCON, 2. but by order of Hieron II. (B.C. 275-216), a supposition somewhat incon-

GEMINIA'NI, FRANCESCO, a distinguished composer and violin-ist, was born at Lucca about 1680. The foundation of his professional knowledge was laid by Alessandro Scarlatti, but he completed his studies under Corelli. England was then, as now, the place of attrac-tion for foreign musical talent, and Geminiani arrived in London in 1714, where his performance speedily gave him celebrity. He soon became acquainted with Baron Kilmansegge, chamberlain to George I. as Elector of Hanover, through whose means he was introduced to the king, and had the honour to perform before that sovereign some of his recently published Sonatas, for 'Violine, Violone, e Cembale,' in which Handel accompanied him on the harpsichord. Successful as he was professionally, his finances were continually in a disordered state, and to relieve his embarrassed circumstances he applied for the appointment of Composer of State Music in Ireland, and through the interest of the Earl of Essex was nominated to that good situation; but finding a difficulty in taking the necessary caths, the office was but inding a difficulty in taking the necessary caths, the office was given to his pupil, Matthew Dubourg. He now set down industricually to compose, and published numerous works. Six of Corelli's solos and as many of that great musician's sonants are converted into concertos for a band, and in so efficient a manner, that some of them have retained their vitality almost to the present day. These were followed by his own six orchestral concertos, 'Opera Terza, and twarler sonants or violin and base, all of which abound in besuitful modoly, and wrince his skill in harmony. His deep knowledge of harmony was derince his skill in harmony. His deep knowledge of harmony was further exhibitored soon after, in his 'Guida Armonios', a work which met with strong opposition among musicians of the old school, but was finally triumphant. But as the emoluments arising from his many publications were hyno means commensurate to the thought and time necessarily bestowed on them, or to his expensive habits, his neces-sities still pursued him, and he had recourse to a kind of benefit-concert at Drury-Lane Theatre, by which he made a considerable aum. he appointed his brother Hieron governor of total, and carried an ine cadesours to promote the property of his new acquisition. He then went to Paris, and these printed use set of concertos. On order to increase the population of Syracuse, he destroyed Camarina, lareturn to England he continued by the property of the second transparence and removed all its inhabitants, together with a great number of the 1761 he paid a visit to his friend Duboug boldin; but soon after citizens of Gels, to his favourite city. As he was indebted for his

manuscript treatise on music, on which he had bestowed much time and labour, and on the success of which his hopes of future independence were founded. This he never recovered; and the circumstance so preyed on his mind, that we are told it shortened his life, though probably not by any long period, for he reached his eighty-third year. He died in Dublin in 1762.

GENDRE LE [LEGENDRE.]
GENGIS KHAN was the son of a Mogul chief named Pisoucay or Yesoucay, who ruled over 30,000 or 40,000 families. He was born a.H. 559 (a.D. 1164), at a place called Blun Yulduck. His original name was Temucin, which he exchanged for that of Geneis Khan that is, 'Khan of Khana,' when he became the supreme ruler of the Mogula

and Tartars

Gengis Khan was early trained to the art of war. His father died when he was in his fourteenth year; and the neighbouring princes took advantage of his youth to invade his dominions. At this early age be marched in person against his enemies, but was obliged to retreat, and fled for protection to Oungh, the powerful Khan of the Keraites. [PRESTER JOHN.] Gengis Khan remained for many years in the court of Oungh Khan, who gave him his daughter in marriage, and advanced him to the highest dignities in his kingdom. Gengis Khan at length incurred the suspicions of his patron, and orders were given for his arrest. He escaped this danger, and returned to his own dominions, where he defeated the troops that were sent his own dominious, where he defeated the troops that were sent against him, and perusaded many of the Mogul hordes that were against him, and an arranged the Mogul hordes that were marched in person against them, but was entirely defeated by Long Khan, a.t. 509 (a.n. 1202), who obtained the dominions of his father-in-law in consequence of this victory. He next conquered the Nationals, and compelled the most colorbated for the Mogul and Tartar Nationals, and compelled the most colorbated of the Mogul and Tartar Namans, and compelled the most celebrated of the Mogul and Tartar-chiefs to submit to his authority. Having thus united the various hordes that wander over the steppes of Central Asis, he summoned a great council consisting of Mogul and Tartar chiefs, in which he was proclaimed Mass of the whole nation, Att. 602 (A.D. 1205). In the same assembly he disclosed his Intention of invading China and Southern Asia, and pretended to have received from heaven a commission for the conquest of the world. With this object in view, he published a code of laws, and introduced stricter discipline into the army, which he divided into bodies of tens, hundreds, thousands, and tens of thousands; called respectively in the Mogni language Dehe, Sede, Hezare, and Toman. Before he could carry his projects into effect, he was obliged to defend himself against those Mogul chiefs who refused to submit to his sovereignty. These chiefs were subdued in the course of five years; and Gengis Khan was at length able to commence his career of conquest. China first experienced the devastations of the Moguls, A.E. 607 (a.D. 1210); but a temporary peace was concluded between the two countries, and the daughter of the king of China was married to Gengis Khan. Three years after the ting of China was married to dengts Anan. Three years after-wards another Mogul army invaled the country, and after defeating the Chinewe, took the city of Peking. The northern provinces of China were from this period annexed to the Mogul empire. The most powerful monarch in Southern Asia at this time was Mohammed Kothbeddin, king of Carimon, whose ancestors had

established an independent monarchy on the decline of the power of the Seljuke Sultans. He ruled over almost all the countries of Southern Asia from Syria to the Indus, and had demanded of the Abbaside Kalif to be allowed to reside at Baghdad as Emir al Omara, a dignity which had formerly belonged to the Seljuke Sultans. This demand was refused; and the kalif fearing the power of Mohammed, sent an ambassador to Gengis Khan to implore his assistance. Gengis Khan did not immediately comply with the kalif's request; but anxiously waited for some act of hostility on the part of Mohammed to justify him in breaking the peace which then subsisted between them. This was soon given him by the murder of some Mogul ambassadors and merchants at Otrar, a town on the Jaxartes, in the dominions of Mohammed. Gengis Khan collected all his forces, and dominions of Mohammed. Gengus Khan collected at its proce, and with an army of 700,000 nen, according to Oriental Inhotonian, with an army of 700,000 nen, according to Oriental Inhotonian, when the same the Mohammer's Collection of the Collection of the Section was completed in two years, and all its cities taken, after an obstinate resistance. A body of 30,000 men was sent into Khorasan to pursue Mohammed, who escaped to an island in the Caspian Sea, where he

died shortly afterwards, In a.H. 618 (a.D. 1221) Gengis Khan advanced eastward and entered the city of Balkh, whose inhabitants he massacred on account of the assistance they had rendered to Geial-Eddin, the son of Mohammed. assistance they had rendered to Cetal-Eddin, the son of Mohammed. While he was engaged in the conquest of the neighbouring countries, he sent part of his forces to subdue Khoraan, part to conquer the western provinces of Persia, and au army of 80,000 men to pursue Gelal-Eddin, who had fied into the countries west of the Indica. These expeditions were successful, with the exception of the last, These expeditions were successful, with the exception of the man, clearly considered the Mogula, but was soon afterwards conquered by Gangia in Man, and marched in person against him. In the two following years the lieutenants of Gengis Khan conquered Azorbina and all the considered of Gangia Khan conquered Azorbina and t

the other provinces of the Persian empire. In A.H. 620 (A.D. 1224). he again crossed the Jaxartes, and returned to his capital, Cara-Corom. after an absence of seven years, during which period he had laid waste the most fertile regions of Asia, plundered the cities of Carizme, Herat, Balkh, Candabar, Bokhara, Samarcand, and many others of loss note, and destroyed, according to the calculation of Oriental historians, five millions of human beings. His empire now extended from the Volga to the Pacific, and from Siberia to the Persian Gulf; but he atill meditated new conquests, and in the following year led his victorious Mogula through the desert of Gobi against the King of Tangnt, whom he defeated and subdued. He then continued his Tanget, whom he defeated and subdued. He then continued his march towards the southern provinces of China, but died on the borders of that country on the 10th of Ramadhan, A.H. 624 (24th of August 1227), in the sixty-fourth year of his age. He was succeeded by his son Octai. His two other sons had the provinces of Transoxiana and Khorasan assigned to them. The Mogul princes have always claimed descent from the family of Gengis Khan; but his descendants lost all real power, though they still retained the title of khan, in the time of Tamerlane, TIMUR.

The code of laws published by Gengis Khan is still known in Asia under the title of 'Isa Gengis Khani' ('The Laws of Gengis Khan'). An interesting account of them is given by M. Langlès in the fifth volume of 'Notices et Extraits des Manuscritz de la Bibliothèque du

GENLIS, STEPHANIE-FELICITÉ DUCREST DE ST. AUBIN. COUNTESS DE, was born near Autun, in 1746, of a respectable but not rich family. She became at an early age a proficient in music, not rich family. She became at an early age a pronount in most, and her skill as a player introduced her to some persons of distinction, in whose company site had an opportunity of studying the manners and slopting the language of refined society. Her first writings exhibited an elegance and timency of diction, which attracted attention, and excited the interest of the Count de Cenlis, who married her. She was soon after entrusted with the education of the children of the Duke of Orleans, and one of her pupils, Louis Philippe, was afterwards king of the French. In the course of her task, to which she brought great assiduity and zeal, she wrote several works for the use of her pupils, which were afterwards published, namely, 'Les Veillées du Château,' 'Les Annales de la Vertu,' 'Le Théâtre de l'Education,' \*Adèle et Theodore, '&c. These rank among her most useful works, and they have had and perhaps still have an extensive popularity. After the French revolutiou broke out, Madame de Genlis, who had been at first its partisan, was obliged to seek safety in flight; she went successively to England, Belgium, Switzerland, and lastly to Hamburg, followed everywhere by the suspicious which her avowed sentiments, her connections with several leading revolutionists (among others with Lord Edward Fitzgerald, who married her adopted daughter, Pamela), and the slander of the royalist emigrants, raised against her. At Hamburg she wrote a kind of political work styled Les Chevaliers du Cygne, which did not add to her reputation either as an anthor or a moralist. She afterwards attempted a justification of her own conduct and sentiments- Précis de la Conduite de Madame de Genlis. She returned to France under the consulship of Bonaparte, who had a favourable opinion of her talents, and she became one of his admirers and panegyrists. After her return to Paris she wrote 'De l'Influence des Femmes sur la Littérature,' in

Paris sloe wrote 'De l'Influence des Femmes sur la Littérature, in which alse replied to the states, of some of the principal literary men of Paris, and Ginguesd among the rest; and she also assailed some authors of her own sex, among others, Madame Cottin.

The pen of Madame de Genlis seemed inexhaustible. After the restoration she wrote in defense of monarchy and of religion; her work, 'Les Diners du Baron d'Holbach, 'which is in a great measure historical, and in which alse orgones the wesknesse and the intrigues of the so-called philosophers of the 18th century, made a great sensition, and roused the anger of the freethinking party in France. It is a work that contains some curious information. She also wrote Chattanana (data) Dictionnaire Critique et Raisonné des Etiquettes de la Cour, 2 vols. 8vo, 1818. When she was past eighty years of age she wrote her memoirs. She lived to see the events of July 1830, and her former pupil raised to the throne. She died on the 31st of December 1830,

aged eighty four.

Besides the works mentioned above, Madame de Genlis wrote numerous novela, of which those styled 'La Duchesse de la Vallière,' 'Les Battuecas et Zuma,' 'ou la Decouverte du Quinquina,' are the st. Her works have been published together in 84 vols. 12mo. GENOVE'SI, ANTO'NIO, born near Salerno in 1712, was ordained

priest in 1736, and was made professor of eloquence in the clerical seminary of Salerno. He afterwards repaired to Naples, where he was allowed, through the influence of Monsignor Galiani, archbishop of Taranto, to open a class of metaphysics in that university in 1741. He there wrote his 'Elsments of Metaphysics,' in Latin, which he afterwards recast into two Italian works, 'Logica per I glovanstti,' and 'Delle Scienze MetaSaiche,' which had great success, and are still much esteemed. His 'Logica' is perhaps the best elementary book of that science in the Italian language. His 'Meditazioni filosofiche sulla Religiono e sulla Morale, are replete with sound judgment, though written in a defective style. In his 'Diccosina o la Filosofia dell'Onesto e del Giusto,' he proceeds ou the principle These are the principal works of Genovesi on the moral sciences. We must now consider him as a political economist. In 1754, Barto-lommeo Intieri, a wealthy Florentine merchant settled at Naplea, founded a chair 'of commerce and mechanics,' and, with the appro-bation of the king, appointed Genovesi to fill it. This was the first chair of political economy, taken as a distinct science, established in Enrope, In the course of his professorship Genovesi wrote his Lezioni di Commercio, o di Economia civile, 2 vols. 8vo. His book ls full of sound principles, which were quite now at Naples in his time, although in some instances he still adhered to the Colbert school. His lectures excited a prodigious sensation among the Neapoittus; public attention was at once turned to questions of commerce, arts, and agriculture; and political conomy, the very name of which was hitlerto unknown, became quite a fashionable study. When in 1767 the Jesuits were exited from the kingdom, the minister Tanuaci consulted Cienovesi as to a new plan for the organization of the control of the co

sation of the schools and colleges of the kingdom, which he drew up accordingly. He continued to lecture and to write, although his health was greatly impaired for several years, almost to the day of his death, which occurred in September 1769. A selection of Genovesi's famillar letters was published after his death, in two small volumes. He edited in his lifetime the 'Course of Agriculture' of Cosimo Trinci, to which he added notes and a preliminary discourse on the state of Neapolitan agriculture in his time. Galanti, one of Genovesi's best disciples, wrote an 'Elogio Storico,' or biographical notice of his master, and Fabroni wrote another in Latin. Ugoni, in his 'Lettera-

tura Italiana,' devotes a long article to Genovesi.

GENSERIC, King of the Vandals, was the bastard brother of Gon-deric, whom he succeeded a.D. 429. In the same year he left Spain, which had been partly conquered by the Vandals, and crossed over into Africa at the solicitation of Boniface, governor of that province, who had been induced, by the arts of his rival Ætius, to robel against Valentinian III., emperor of the West. Boniface soon re the step he had taken, and advanced to meet the invader. Boniface soon repented of repentance came too late. The Moors joined the standard of Genserie, and the powerful sect of the Donatists, who had been cruelly persecuted by the Catholies, assisted him against their oppressors. Boniface ated, and obliged to retire into Hippo Regius, where he remained was defeated, and obliged to retire into Hippo Regius, where he remained till he obtained a fresh supply of troops. Harging ventured upon a second battle, and being again defeated, he abandoned the province to the barbarians, and sailed away to Italy. A peace was concluded between Genseric and the emperor of the West, by which all Africs, to twee the Carthage, was ceded to the Vandals. This however did not long continue; and the city of Carthage was taken by the Vandals by surprise in 439. The emperors of the West and Ext male great preparations for the recovery of the province; but an alliance which Genseric formed with Attila, king of the Huns, effectually secured him against their attempts.

Genserio's next object was directed to the formation of a naval the shores of Sicily and Italy. Invited by the empress Eudoxia, he aniled up the Tiber (455), and permitted his soldiers, for the space of fourteen days, to pillage Rome. In 460 he destroyed the fleet which the emperor Majorian had collected for the invasion of Africa; and as his power increased his ravages became more extensive; the island of Sardinia was conquered, and Spain, Italy, Sicily, Greece, Egypt, and Sardiala was conquered, and Spain, Italy, Sicily, Greece, Egyps, and Asia Minor, were plundered every year by the Vandal pirates. Loon, the emperor of Coustantinople, at last resolved to make a vigorous effort for the recovery of Africa. A great army was assembled, and the command was given to Basilicus. He landed at Bons, and at first met with considerable success, but was at length oblighed to return from the vide considerable success, but was at length oblighed to return from the province. After this victory Genseric met with no further opposition, but remained undisturbed master of the sea till his death, which happened in 477. He was succeeded by his son Hunneric. Genseric was an Arian, and is said to have persecuted the Catholics with great cruelty.

(Procopius, De Bell. Vandal; Gibbon, Decline and Fall, c. xxxiil. -vervi

GENSONNÉ, ARMAND, a member of the National Convention, and one of the leaders of the Girondist party, was born at Bordeaux, August 10, 1758, and was practising as a lawyer in his native town when the revolution broke ont. Although more endowed with August 10, 1705 and was fracting as a lawyer in as have own when the revolution broke out. Although more endowed with decision and firmness of obsractor than with eloquence, he was chosen deputy to the legislative assembly in September 1791, and was one of the first to attach himself to the new party of the Glronde, which included Gaudet, Vergalaud, lanard, and Bristot among it leaders. He had better habits of business than any of these distinguished men, and was consequently more frequently employed than they were on the parliamentary committees, in which he obtained much influence. He was the first to ennuciate the atrocious maxim, "That in times of revolution, suspicion alone is sufficient to warrant a conviction." It was likewise Gensonné who carried the measure which segmentrated the property of the emigrants; and in conjunction with his colleague Brissot he induced the chamber to declare war against Austria, in spite of the strennous efforts of Robesplerre to prevent them. In September 1792 he was elected a member of the Convention, and proposed that the king's trial should be referred to the Assemblées Primaires. His views about this time appear to have changed con-

siderably. He advocated a more moderate course; denounced the system of domicilitary visits; and loudly called for the punishment of the state of the that he voted for the king's death. In the struggle which immediately followed for power between the Jacobia and Girondist parties the Jacobias were triumphant, and Gensonic having been arrested on the

Jaconta were triumpoant, and usessome naving one navessed on the Jaconta Were 1793, with twenty-one of his colleagues, was guillotined on the Jist of October in the same year. GEOFFREY OF MONMOUTH, otherwise named ARTHUR, the well-known British historian, was born in the town from which he took his name, and is supposed to have received his education at the took his name, and is supposed to have received his catalonated as the Benedictine monastery in its vicinity. Tradition still points out a small spartment in the rumains of that monastery which is designated as his study. He was made archdeacon of Monmouth, and on the 24th of February 1152 consecrated bishop of St. Asaph. Robert, earl

of Gloucester, natural son of Henry I., and Alexander, bishop of Lincoln, were his chief patrons. Walter Manes, at that time archdescon of Oxford, a diligent inquirer for his day after the works of ancient authors, is said, whilst journey-ing in Armorica, to have met with a history of Britain written in the British tongue, the translation of which, upon his return to England, he recommended to Geoffrey of Monmouth, who undertook the task and completed it with great fidelity. At first he divided it into four, but afterwards into eight books, to which he added the book of Merlin's 'Prophecies,' which he had also translated from British verse into Latin prose. Numerous fabulous and trifling stories are inserted in the history, to an extent which has induced some authors, and among them Buchanan, to consider the whole as fiction; but others, among whom are Archbishop Usher, Leland, &c., consider that parts of his history are true, and that the work is not to be rejected in the gross. Welsh critics assert that Geoffrey's work was a vitiated translagross. Welsh critics assert that Geoulrey's work was a vitated transition of the 'History of the British Kinga,' written by Tyasilio or St. Talian, bishop of St. Asaph, who lived in the 7th century, and translated by the Rev. P. Roberts in 1811; but it is by no means translated by the new.r. noners in 1911; but it is by no measure certain that the Weish History, of which the manuscripts are stated to be all comparatively modern, was not itself translated or compiled from Geoffrey's work. The best modern writers incline to the opinion that the book is in the main a fabrication, and the pretended history, from which Geoffrey states that he translated his work, a myth; the book being really a kind of romance, founded upon popular legends, to which he gave cohesion by borrowing largely from Gilders and other early writers.

Several editions of Geoffrey's history are extant in Latin: the earliest is in 4to, printed by Ascensins at Paris in 1508; reprinted in 4to, 1517. It was also printed by Commellne at Heidelberg, in folio, 40, 1517. It was also printed by Commeline at Headelberg, in 1918, among the 'Rerum Britanniaerum Scriptores vetustiores et prucipui.' A translation of it into English, by Aaron Thompson, of Queen's Collego, Oxford, was published in London in 1718, in 8vo, and reprinted by Dr. Glies in 1842, and again in Bohn's 'Antiquarian.

Library,' 1848.

Labrary, 1918.
Copies of Geoffrey of Monmouth's history, in manuscript, are not unfrequent in our great libraries: several, of an age very near his in the British Museum; one formerly belonging to the library of Margan Abbey is believed to be the best. Geoffrey of Monmouth died about the year 1154.

about the year 1154.
GEOFFROY, ST. HILAIRE. [Sr. HILAIRE, GEOFFROY.]
GEORGE, ST., surnamed of Carradocia, was a native of Epiphaneia in Cilicia, and is said to have been born in a fullers shop. from this obscure and servile origin he raised himself by the talents of a parasite, and the patrons whom he flattered procured for him a Incrative commission or contract to supply the army with bacon. He accumulated wealth in this employment by fraud, and his depredations on the public purse at last became eo notorious, that he was customs off the priors purse as set occurs or notions, uses as was compelled to fy from the pursuit of justice to Alexandris, where he embraced, with resl or affected seal, the profession of Arianism. Here he formed a valuable library of history, rhebric, philosophy, and theology, which the emperor Julian, after St. Georgie's death, appro-priated to himself. So great had the infinemence of George of Cappa-priated to himself. So great had the infinemence of George of Cappadocia become amongst the disciples and followers of Arius, that when Athanasius was driven from Alexandria the prevailing faction elevated him to the vacant episcopal throne. Gibbon has enlarged upon the avarioe and tyranny of his character whilst primate of Egypt. Tho Pagasa, who had been flattered with the hope of freedom and doloristic, excited his avaries; and the rish temples of Alexandris were either pillaged or insuited by the hanghty prelate, who exclaimed in a loud and threatening tone. "How long will these sepulches be permitted to stand?" Under the reign of Constantius he was expelled by the people; and it was not without a violent struggle that the opposition of the property of the property of the property of the people; and it was not then at a constant of Julian, 10 301, announced the downfal of the architechon, Cercys, with two of his ministers, Court Dioderus, and Dracoutius, master of the minister were dragged in chains to the public prison. At the end of twenty-four days the prison was forced open by the rage of a superstitious reading the control of the prison was forced open by the rage of a superstitious property of the prison was forced open by the rage of a superstitious property of the prison was forced open by the rage of a superstitious part of the prison was forced open by the rage of a superstitious part of the prison was forced open by the rage of a superstitious part of the prison was forced on the prison was forced on the prison was forced on the prison was considered to the prison was forced to the prison was considered to the prison was conside Pagans, who had been flattered with the hopes of freedom and toleraback of a camel. Their remains were thrown into the sea; the popular leaders of the tumult declaring their resolution to disappoint the devotion of the Christians, and to intercept the future honours of these martyrs, who had been punished, like their predecessors, by the enomies of their religion. The date of the canonisation of St. George is un-certain; but he was recognised as a saint by Pope Gelsaius in 494. Some Roman Catholic and Anglican writers however deny, or doubt, the identity of the St. George of the calendar with George of

Cappadocia.

The reader who would enter into the history of St. George of Cap docia as the patron saint of England may consult 'The Historie of that most famous Saint and Souldier of Christ Jesus, St. George of Cappa docia, asserted from the fictions of the middle ages of the Church and opposition of the present, by Dr. Peter Heylyn, 4to, Lond., 1631 and 1633; 'A Dissertation on the Original of the Equestrian Figure of the George and of the Garter, ensigns of the most noble order of that name, by John Pettingall, 4to, Lond., 1753; and Dr. Pegge's 'Observations on the History of St. George, the Patron Saint of England, in the

'Archeologia, vol. v., p. 1-32. When the English Crusaders went to the East in 1096, they found St. George received among the Christians as a warrior-saint, with the peculiar appellation of 'Tropscyhoros (Tporscopépes) the victorious.' They had some knowledge of him before as a saint and martyr, having Iney and some knowledge of him before as a saint and markyr, having read of him in that capacity in their Calendars and Martyrologies; and, after the succour which he was supposed to have afforded them at the siege of Anticol, they adopted him as the patron of soldiers. As such, Edward III, made him patron of the Order of the Garter;

and he thus gradually became considered as the patron of chivalry, and the tutelar saint of England. and the tutelar saint of England.
(Moreri, Dict. Hist., tom. v., folio, Paris, 1759; G., pp. 152, 153;
Gibbon, Decime and Pall, chap, xxiii.; and the Acta Sanctorum of
the Bollandists, Month of April, tom. iii., p. 100-163; De S. Georgio

Megalo-Martyre, &c.)

Mogulo-Mariye, &C.)

AGO COMPACTOR (AC)

AGO C of the convention on the 12th of February 1689, it was resolved that after the decease of the prince and princess of Orange, the crown should descend, first, "to the heirs of the body of the said princess; and for default of such issue, to the Princess Anne of Denmark, and the heirs of her body; and for default of such issue, to the heirs of the body of the said Prince of Orange." This settlement was conthe body of the said Frince of Orange." This settlement was con-intended in the second session of the first parliament of William and firmed in the second session of the first parliament of William and Bill of Rights. The second session of the second second session and Bill of Rights are the second second second second second of Rights was Brat brought forward, the king had instructed his ministers to propose a clause for a further limitation of the suc-cession, failing heirs of his own body, to the Electrees Sophia of Hanover. The electress of Hanover (or, as appears to be the more correct alsocient sitys of Fluxusvick and Lieubring, being the youngest of the ten children of Elizabeth, queen of Eohemia, the daughter of James I., stood in the regular order of inheritance, not only after the descendants of Henrietta, the younger daughter of Charles L, from whom sprung the royal houses of Savoy, France, and Spain, but also after the descendants of her own elder brothers. Charles Louis, elector polatine, the ancestor of the houses of Orleans and Lorraine, and Edward, through whom the houses of Salm, Ursel, Bourbon, Conty, Maine, Modena, and the Imperial family were brought into the line of succession. All these families however were Roman Catholics; that of Hanorer was the nearest Protestant family after the house of Orange. ramover was the mearest Protestant family after the house of Oranga. The proposition for the insertion of the name of the Princess Sopisis in the bill respecting the settlement of the succession was made, according to the king's desire, in the House of Lords, and adopted there; but when the hill was sent down to the Commons, the clause there; but when the bill was sent nown to use commons, two casses was opposed both by the Tory and by the Republican parties, though on opposite principles, and was thrown out in spite of all the exertions of the court. The consequence was, that after the bill had been under discussion for about two months, it was for the present allowed to drop billogethere, on the birth (24th of July) to the Princess Anno of a son, William, afterwards proposed to be oreated Duke of Gloucester (he died before the patent passed the great seal), by which it seemed to be rendered of less pressing importance. When it was brought in sopian in the following session, the proposition respecting the Princess Sopias was not renewed; but by a clause excluding Papista, the succession, as King William himself expressed it in writing to ber on the subject, was "in a manner brought to ber door." The death of Subject, was in a manner prought to her door. The death of Queen Mary however (Jannary 1, 1695), and that of the Duke of Giou-caster, the last of seventeen children that had been born to the Princess of Denmark (30th of July, 1700), made it extremely desirable that the matter of the succession should no longer remain unsettled. The assume to the succession solution to longer reinfant museticed. The subject accordingly was strongly recommended to the attention of partiament in the royal speech delivered February 19, 1701. The recommendation was coldly received by the majority of the House of Commons; but at length, by the contrivance, it is said, of the parties approach to the scheme, the further limitation of the crown to the opposed to the scheme, the further limitation of the crown to the

Electrees Sophia and her beirs was formally proposed by Sir John Bowles, "who," says Tindal, "was then disordered his senses, and more made by the sense and more made by averal influential mombers of the Upper House to the ambassador of the Duke of Savoy, that that prince should send one of his sons to be cleased as a Protestant in England, in which case they gave their assurance that the plan of the Hanoverian succession should be defeated; but the duke would not consent. Meanwhile a bill, founded on the motion of Sir John Bowles, was introduced into the House of Commons; and although it remained in suspense for many weeks, it was eventually carried through both houses. This is the weeks, it was eventually carried through both houses. This is the Itlât and 13th Will, III, a. 2, which declares that the crown of England, France, and Ireland, "after his majesty and the Princess Anne of Doumark, and in default of issues of the said Frincess Anne and of his majesty respectively," abould descend "to the most excellent Princess Sophia, electress and inducess-downger of Hanorer, and the heirs of her body, being Protestants." The settlement thus made was cutcher confirmed the next essens by the 13th Will, III, c. 6, called the Abjuration Act, from the oath abjuring allegiance to the pretender therein enjoined to be taken and subscribed. The clause imposing this cath was carried in the Honse of Commons by only one vote; the Tories, by whom it was opposed, endeavouring to strengthen their cause by insinuations (which were most probably entirely without foundation) that the court now meditated the bringing in of the Hanover family even before the Princess Anne. Several attempts were made after this to prevail upon the parliament of Scotland to adopt the same settlement for the crown of that kingdom which had thus been established for the English crown; but they were all in-effectual, till the object was at last accomplished in 1706 by the Treaty of Union, the second article of which declared "that the succession to the monarchy of the United Kingdom of Great Britain, and of the to the monarchy of the United Kingdom of Great Britain, and of the dominious thereunto belonging, after her most ascerd majesty, and in electric of sense of her najesty, be, remain, and continue to the most and the heiro of the body, being Protestants, upon whom the crown of England is settled. By the not already mentioned. Before this, by the ith Anno, o. 1 and i, the Princess Sophia, "and the issue of her body, and all persons lineally descending from her, born or hereafter to be born," were naturalised, so long as they should not become Papiats. By the 4th Anne, c. 8, also, the next Protestant successor to the throne was empowered to name any additional number of persons to act with was empowered to name any additional number of persons to act with seven lord-gianties appointed in the statute to a similation the govern-sors of the seven and the seven seven as a seven confirmed successor in the kingdom. Most of these arrangements were confirmed by various clauses in the 6th Anne, c. 7, eatitled 'An Act for the Security of Her Majesty's Person and Government, and of the Succes-sion to the Crown of Great Rivials in the Protestant Line. Finally, by the 10th Anne, c. 4, passed in 1711, procedence was given to the Princess Sophia, to "the most screne elector of Brunswick Lunenburg, her son and heir-apparent, the most noble George Augustus, electoral prince of Hanover and duke of Cambridge, only son of the said most serone elector, and also the heirs of the body of the said most excellent princess, being Protestants, before the Archbishop of Canterbury, and all great officers, and the dukes, and all other peers of these realms." The Hanoverian succession was guaranteed by the treaty concluded with the United Provinces of Holland in 1706, by the Barrier Treaty between Great Britain and Holland in 1709, and by the Descript Average overween Great Dricken and Houseau in 1713; and the validity of the aetilement was acknowledged by the Treaties of Peace concluded in the last-mentioned year, at Utrocht, between Great Britain and France, and between Great Britain and France, and between Great Britain and Spain. ("General Collection of Treaties, vol. i. p. 434; vol. ii. p. 479; and vol. iii. pp. 364. 398, and 470.)

After the accession of Anne, no party affected so great a seal for the Hanoverian succession as the extreme section of the Tories, or Jacobites, whose object, of course, was anything rather than really to enpoort the parliamentary settlement. In 1705, Lord Rochester, one of the heads of this faction, first intimated obscurely in the House of ot use nessus or talls motion, rist intimated obscuresy in the House of Lords, and more openly among his friends, his intention of proposing that the Electress Sophia should be invited to come over to reside in England. The real object was to irritate the queen, who was known to be strongly averse to the presence of the electress, or indeed of any member of the electoral family in England, and to embarrass the of any member of the electoral family in England, and to embarram the Whigs, who if they assended to it would probably out themselves off from all chance of favour with the court, of which they were at this time in expectation, while by resisting it they would sudanger both their popularity which the nation and also perhaps the confidence of the Hanoversan family. The rest session a mutoin that the helross presumptive to the through should be invited over wend formally made of the confidence of the confidence of the confidence of the should be considered that the confidence of the in the House of Lords by Lord Lisrensham, but after a werm debate (set which the queen was present), it was rejected by a great majority. Some years after, in altered circumstances, nearly the same game was attempted to be played by the Whig, at where instigation, in April 1713, the Hanoverian realism, Saron Schutz, entidently made applies too to the Lord Classe-lier Harourt for a write of ammons to the fact to the contract Classe-lier Harourt for a write of ammons to the had been made a British Peer in 1704, by the title of Duke of Cambridge. This administration of the Contract Classes are the project which was at the assent the price. This acclusion, and a report which was at the assent time. bridge. This application, and a report which was at the same time

spread that the Duke of Cambridge would in any circumstances spread, that the Duke of Cambridge would in any circumstances immediately come to England, threw the ministry into no small per-plicitly, and so greatly annoyed and irritated the queen that she forbade Baron Echitic to appear at ount. The following year however another report was spread, that the Princess Sophia intended to solicit per-mission from her majesty for the Risectoral Prince to come to England, On this the queen wrote both to the princess, to her son the elector, and to the Electoral Prince himself, expressing her disapprobation of and to use insecural frince limsess, expressing ner disapprocation of the project in the strongest terms. These letters may be said to have killed the heirese presumptive; she was so much affected by them, that on the day after their receipt, the 25th of May, she was struck with apoplexy as she was walking in the gardens of Herenhausen, and expired in the arms of her daughter. The Trincess Spoils, who was one of the most accomplished women of her time, was in her eightyone of the most accomplisation woman of mer time, was in the egitidy fourth year whon her life was thus terminated. Queen Anne died on the 1st of August following, on which George, Elector of Erunswich the son of the Electress Sophis, because king of Great Britain. George I. was born the 28th of May 1690 (the day before that which Charles II. made his entry into London at the Restoration).

In 1681 he came over to England with the intention of paving his addresses to the Princers (afterwards Queen) Anne; but immediately after landing he received his father's orders not to proceed in the business, on which he returned home, and in the following year his cousin Sophia Dorothea, the daughter of the Duke of He afterwards served in the armies of the Empire both against the Turks and the French. He succeeded to the electorate on the death of his father in 1698. In 1700 he led a force to the assistance of the Duke of Holstein, who was attacked by Frederick IV. of Denmark, and in conjunction with the Swedes under General Banier. compelled King Frederick to raise the siege of Tonningen. had been created a ninth electorate by the Emperor Leopold in 1692, but in consequence of the opposition of other electoral houses it was not till 1708 that the duke was admitted into the college of electors. not till 1708 that the duke was admitted into the college of electors. Duke Ernest, the father of George 1, had originally stateshed himself to the French interest, but his adhesion to England was of course although it is probable that neither he nor even his see reparted that arrangement as very secure until the latter actually found himself seated on the throne. The elector George renained steady to the English aliance throughout the general war which began in 1708, and both in 1707 and the two following years he commanded that Imperial ooth in 110's and the two founding years ne commanded the impersal forces against the French. All the endeavours of the Roglish ministry however could not prevail npon him to go along with them in the original propositions for the peace of Utrecht. In fact, he stood out till the conclusion of the treaty of peace between the French King and the Emperor, at Rastadt, 6th March 1714.

and the Emperor, at Rastadt, 6th March 1714. The soccession of George I. took place as quietly, and as much like a thing of course, as any such change has ever done in the most settled times. The new king, with the prince his son, arrived at Greamich ou the 28th of September 1714. Before this the Tories, who had been in power at the death of Queen Anns, had all been diamissed by the Lorde-Justices; and now a new ministry was formed, consisting, with the single exception of the kari of Nottingham (who was removed within a year), wholly of Whige, Viscount Townshend and the celebrated Mr. (afterwards Sir Roberts) Walpole being its most influential members. A new parliament, which gave ministers a great majority in the Commons, having assembled in January 1715, immediately proceeded to the impeachment of Bolingbroke, Oxford, and their associates, all of whom were compelled for the present to bend to the storm. These determined (or, as some called them, vindictive) measures however probably did not do much to strengthen vanderate) measures nowever proceed out not do much to strengthen the position of the new dynasty. The rebellion in Sootland broke out before the end of the year, and was not completely put down till February 1716. One of the consequences by which it was followed was the repeal of the Triennial Act by the 1st George I. stat. 2, c. 38, was the repeal of the Triennial Act by the 1st George I. sat. 2, c. 88, entitled. 'An Act for enlarging the time of continuance of parliaments, by which it was declared that not only all future parliaments, but even the parliament then sitting, might be continued for seven years,—certainly one of the most daring assumptions of power poars which an Ragish parliament has erre ventured. The year 1717 was unhered in with the rumour of an intended invasion of the country by Chaeles XII. of Swedon, who had been irritated by the recent purchase by the King of Engiand, from the Danes, of the two duches of Berens and Verlenc, which the Danes had taken from Swedon in 1. To commerce the designs of Swedon, to which content in 1. To commerce the designs of Swedon, to which George I. both to time in arranging what was called the Trasty of Triple Allhance (concluded at the Hague 4th January 1717) with France and Holland. This was however was not marked by any operations of Minince collections as the ringue or an animary IIII, while France and Hulland. This war however was not marked by any operations of importance, and it was put an end to by the death of Charles XIII. before the end of the following year. Meanwhile, in April 1717, the ministry of Townshend and Waipole was broken up by the dismissal of Townshend and the immediate resignation of Waipole—the result of internal dissensions which had been for some time growing, and of the intrigues of a section of the Whig party. The beads of the new cabinet were Mr. (afterwards Lord) Stanhope, who became first lord of the treasury and chancellor of the exchequer in the room of Walpole, and the Earl of Sunderland, who took the office of one of the principal

secretaries of state, Mr. Addison being taken in as the other. The intrigues of Cardinal Alberoni, which had also been at the bottom of the late demonstrations of hostility by Sweden, now led to a war with Spain. Here England was again cordially assisted by France, the Spanish minister's ambitious designs embracing at once the expulsion Spanish minister's amouscos oesigns concraning at once we expussion of the Hanoversian family from the government of England, and of the Regent Date of Orleans from that of France. The Quadrujsk Alliance between Grest Britain, France, the Emperor, and Holland was now arranged, and various military operations took place, the most distinguished of which was the victory obtained by Affairsi Sir. most distinguished of which was the victory obtained by Admiral Sir-Chorge Byng (afterwards Lord Grorington) over the Spanish fiest off the coast of Sielly (31 July, 1715), in which about tifteen of the Spanish force that had landed in Socialand, and had been joined by a body of Highlanders under the command of the Earl Marisehla and LOrd Saeforth, was defeated by Goseral Wightman in an action fought at Glanshield, in Invences-shire, and compelled to surrender at discretion—a check by which a second Jasobbie robelilou was at once put down. The differences with Sweden however were finally mmodated by the treaty of Stockholm, signed the 20th of November 1719; and before the close of the same year Cardinal Alberoni was dismissed by the King of Spain, and peace was soon after made also with that power.

A concurrence of events now brought about a change of ministry. In April 1720 a reconcilement was effected between the king and the Prince of Wales, with whom he had been for some years at variance; this re-introduced Walpole, who had attached himself to the prince, into the ministry in the subordinate capacity of paymaster of the forces; and soon after the terrible explosion of the South-Sea scheme at once overthrew the administration of Stanhope and Sunderland by the extent to which several members of the cabinet were personally the extent to which several members of the cabinet were personally involved, and produced a crisis in which Walpole, with his great financial skill and reputation, found everything thrown into his own hands. He became first lord of the treasury and chanceller of the exchequer in April 1721, commencing from that date a premierable which lasted for twenty-one years, being the longest period that any Baglish minister has continued in power since the time of Lord administration, the most power-vible waves, the joined. In 171 5 of the Barleigh. Of the transactions in doinestic polities under the late administration, the most remarkable were the repeal in 1715 of the Schäm Act, passed in the last year of Queen Anne—a repeal which to his discredit, Walpole, actuated by considerations of party, opposed to the utmost, though happily without success; and the attempt of the initiatient in 1715 and 1719 to carry their celebrated bill for the limitation of the peeus, in which they were defeated by the junction of Walpole with the Tories.

The pacific disposition of Walpole, and the continued friendship of France, both under the government of the Duke of Orleans and after-wards under that of Cardinal Flenry, tended to preserve the repose of Europe during the latter years of the reign of George I.; but it was, on the other hand, constantly endangered by the persevering intrigues of the adherents of the family that had been ejected from the British throne, and still more by the apprehensions of the king for the safety of his German dominions, and the entanglement of the country in continuities politics through that connection. The most memorable event of 1722 was the detection of the conspirincy for bringing in the Pretender, in which the celebrated Atterbury, bishop of Rochester, was involved. War was at length rekindled by the alliance formed was involved. War was at length rekinded by the alliance formed between the king of Spain and the emperor by the treaty of Vienna, signed the 30th of April 1725, and the treaty of Hanover, concluded the 3rd of September following, between England, France, and Prussia. to which Sweden afterwards acceded. The siege of Gibraltar was begun by Spain in February 1726, and a British fleet was about the same time sent to the West Indies under command of Admiral Hosier, where in consequence of contradictory or indecisive orders it remained inactive till the admiral and nearly all his crew perished of disease a calamity which at the time cocasioned a vehement outery against the administration. Prelliminary articles for a general pacification however were signed at Paris, 31st of May, 1727. On the 3rd of June nowever were agnoc as raris, olse or may, 1737. On the ord of sine following, King George embarked at Greenwich for Hanover, but had only reached Oznaburg when he was struck with apoploxy, and died there in the night between the 10th and 11th of June, in the sixty-

there in the night between the 10th and 11th of June, in the axty-ciphty pear of his age, and the thirteenth of his reign. By his unfortunate queen, who died on the 2nd of November 1726 at the eastle of Ahlen in klanover, in which ash had been immured since 1094 on a charge, never proved and generally disbelieved, of an intrigue with Count Koningsmark, George, I had one son, George, by whom he was succeeded, and a daughter, Sophia Dorothea, born 16th of March 1687, and married in 1706 to King Frederick II. of Prussia-George I. has the credit of not having allowed himself to be influenced in affairs of state by the female favourities with whose society he solaced himself. Of these, the one who enjoyed his chief favour after he came to the English throne was Ermengard Melusine de Schulenberg, who in 1716 was created Duchess of Munster in the Irish peerage, and in 1719 Duchess of Kundai in the Ragilish persup, full; jet nice, Melasine de Schulenberg (afterwards married to Philip, earl of Chesseffed) being also made Countess of Walsingham for life in 1722. This woman, who survived till 1743, the king is believed to have married with the left hand. His other chief mistress in his latter days was Charlotte of the country of the cou Sophia, wife of Baron Kilmansegg, countess of Platen in Germany, and created Countess of Leinster in Ireland, 1721, and Countess of Darlington in England, 1722, who died in 1730.

A far share of the courage and chalincy of his race, steedliness to his sugargements and his friendship, and considerable segacity in the management of affairs, were the marked qualities in the character of this king. He was to the set of his life however, in all his riews and notions, and in his conduct, much more elector of Hanover than king of England; and his screasive anxiety about not merely the safety but the extension of his hereditary dominions, undoubtedly helped to involve this country in the net of continental politics to an extent not before known. Other circumstances of the time however also contributed to this result. George I, was a coarse-minded man, with litals tested for literature, science, or the fine arts; but the country is indebted to him for the foundation in 1724 of a professorship of

modern history in each of the universities.

It is impossible within the limits to which we are confined to attempt even the most general eccount of the changes made in the law by the many hundred pages of legislation which were added to the Statute-Book in the course of this reign. Among the most remarkable of the new laws may be mentioned the 1 Geo. I. st. 2, a. 5, commonly called the Riot Act; the 6 Geo. I. c. 5, which declared that the "kingdom of Ireland hath been, is, and of right onght to be subordinate unto and dependent upon the imperial crown of Great Britain; and that the British parliament had, bath, and of right ought to have, power and authority to make laws and statutes of sufficient force and validity to bind the kingdom and people of Ireland," but which was repealed by the 22 Geo. III. c. 53; the 9 Geo. I. c. 22, commonly called the Black Act (from the name of the 'Blacks' taken by one of the descriptions of depredators against which it is directed); and the 11 Geo. 26, entitled 'An Act for the more effectual disarming the Highlands in Scotland, and for the better securing the peace and quiet of that part of the kingdom.' The commencement of this reign also forms an important era in the history of the national finances, from the establishment in 1716, under the government of Walpole, of the first sinking fund on a great scale, by the 3 Geo. L. c. 7. The national debt, which amounted to about 52,000,000 at the commencement of this reign, underwent no reduction in the conrec of it; but the interest was reduced from about 3,350,000% to 2,217,000%. The power of effecting this reduction was principally obtained through the effects of an act passed in the last year of the preceding reign (the 12 Anne, st. 2, e. 16), by which the legal interest of money was reduced from six to

five per court.

GEORGE (AUGUSTUS) II., King of Great Britain, the only son of George I, and his queen Sophia Derothes, was born at Hanover, october 30, 1683. On the 22nd of August 1706 be enaryised Wishelmian Carolina, daughter of John Frederick, margrave of Brandenburg Anspach. On the 9th of November 1706 he was created a British pere by the title of Dake of Cambridge; but he mere received a writ of summons to the flowes of Lorch, nor indeed did he visit Kingdand till his father to the finding of Lorch, and the state of the first of the state of the state

commanded by the Duke of Burgundy. On the death of Queen Anne he accompanied his father to Englan and was declared Prince of Wales at the first privy council held by George I., 22nd of September 1714. The heir-apparent was immedi-ately seized upon as an instrument of political intrigue. In the debates on the civil list in May 1715, one of the propositions of the Tories was to estile an independent revenue of 100,0000, per annum on the Prince of Wales, but the motion to that effect was negatived in the House of Commons by a great majority. The same sum however was allowed to the prince by the king out of the income of 700,000l. voted to his On the 5th of May 1715 the prince received majesty by parliament. the appointment of Captain-General of the Artillery Company, and on the 6th of July 1716 he was constituted guardian of the realm and lieutenant of the king during the king's absence in Hanover. thus left to administer the government, he was present on the 6th of December at Drury Lane Theatre, when a lunatic of the name of Freeman, a man of property in Surrey, suddenly rushed towards the box where he was, fired at the sentinel who endeavoured to stop him. nox where he was, irred at the sentunei who endeavoured to stop him, and severely wounded him in the shoulder, and was not secured without great difficulty, when three other loaded pistols were found about his person. In the general confusion and alarm the prince is said to have shown perfect presence of mind and self-possession. A quarrel between the king and the prince broke out on the 25th of November 1717, on eccasion of the haptism of a son of which the Princess of Wales had been delivered on the 3rd of that month; the immediate cause of the rupture was the displeasure expressed by the prince at the Duke of Newcastle standing godfether with the king, instead of the king's brother, the Duke of York, whom he wished to have been appointed. The prince, as soon as the baptismal ceremony was over, addressed some very strong language to the duke; and the king, inceased at this public want of respect to himself, ordered the prince to keep his own apartment till his pleasure should be further known. Soon after the prince was desired to quit St. James's, on

which his royal highness and the princess went to the house of the Earl of Genathum in Albessal-estreet. The children however, by the Bing's order, remained at St. James's; and shortly after the judges being consulted, decided, by a majority of ten to two, that the care of the education of the royal family belonged of right to the king. (See an account of the proceedings in Hangarave' State Trials, zi. 255-202.) At this time the family of the Prince of Wales consisted of a sort, and the state of the Hangle State of the created his granteness, and on the 10th of January 1715 be created his granteness.

The king paid another visit to Hanover in May 1/19. On this cossion "the Prince and Princess of Wales," asys Tindal, "not being appointed regents, retired into the country, and appeared no more till the kings departure, a few days after which they came to St. James's to see the young princesses, who kept a leven twice a week; but a seem of the prince in the prince of the prince of the complements on the king's birthday." It is believed that the famous Persengance of the quagrid bottween the king and his son, and with the rate of limiting that persent the king and his son, and with the ref limiting that the prince of the quagrid bottween the king and his son, and with the ref limiting that over the king and his son, and with the ref limiting that over the king and his son, and with the ref limiting that over the latter when the king to be the considerable of the present and the prince of the considerable of the property of the prince of the considerable of the prince of the treasury and the man of the prince of the treasury and prime minister, the more and monte scalous promoter of the bill.

prime minister, the mover and most assisus promote of the bill.

The reconstitution of the king and the prince was at last efficient and Mr. Walpola, who had fer some time past attached themselves to and Mr. Walpola, who had fer some time past attached themselves to the court of his royal highman. On the 23rd of that mouth an interview took place between the father and son; and the termination of their difference was immediately amonumed to the public by the prince, on his return to Leiesster thouse, being attended by a party garant's beginning to mount grant at his hones. The reconciliation however was protably never very corrial. It may be observed that when the king immediately after this set out to pay another visit to his continuental dominions, he left the government in the bands of it have the continuental dominions, he left the government in the bands of the traction of his on, he had intrusted a thirt, supposed to have been of an opposite character, to the keeping of Wake, archibishop of Canterbury, who on the accession of George II, presented it to the been of an opposite character, to the keeping of Wake, archibishop of Canterbury, who on the accession of George II, presented it to the best of the product stathed out of the room, and the will would not have been valid; all property, real as well as personal, of the king, descends with the crown. It does not appear of Affairs of Europe, it 390, observes that "by the law of Kegland the will would not have been valid; all property, real as well as personal, of the king, descends with the crown. It does not appear of the will, which is builtered to have becaused of concept of the value of Lord Chesterferid (the husband of Lady Wakingham, (Honor II), and been deposited with the Duck of Europe, it also governed to the best of the production of the continuency), was obtained by a payment of 200000. (Well-Duck) and the substantial of the continuency), was obtained by a payment of 2000000.

George II. succeeded his father, June 10, 1727. It was at first his intention to place at the head of the government Bit Spence Compton (afterwards Earl of Wilmington), who was then the speaker of the House of Commons: but when that person received the ryral commands to draw up the declaration to the privy-council, he was obliged with her husband was very grant, how interposed; and the result was that Walpole was continued in office. The war with Spain was that Walpole was continued in office. The war with Spain was that Walpole was continued in office. The war with Spain was that Walpole contrived by the travel of Sewille, concluded with of November 1729; and for ten years from this time Walpole contrived to preserve peaces. New causes however of disastifaction with Spain arose, principally out of alleged interferences of that power wint the freshells to resist the treast the cry of the country for a new was. Hostilities were commenced in the close of 1739; and the reduction of Portobello, on the isthmust of Daries, by Admiral Verson, in the beginning of

the following year, still further sharpened the eagerness with which the popular feeling had rushed into the contest. The operations that were subsequently attempted however were not equally successful; repeated attacks upon Carthagens, in particular, all signally failed. The death of the emperor Charles VI. in October 1740, speedily produced a general-European war; Great Britain supporting the settlement called the Pragmatic Sanction, by which the ancession to the Austrian dominions devolved upon the late emperor's eldest daughter, Maria Theresa, queen of Hungary; France and Spain uniting to maintain the elaims of Charles Albert, elector of Bararia (elected emperor in 1742 under the title of Charles VII.) Meanwhile various emperor in 1/32 under the third of Charles 1/2, and the cooperating to shake Walpole's power. The mere length of his tennre of office had tired the country and created length of his tenure of office had tired the country and created impatience for a change. The pacific policy is which he had so obstinately persevered had disgusted the general eagerness for a war excited by a feeling that the national interest and honour alike demanded recourse to arms, and the course he had taken in this respect had impaired his reputation as much as his popularity. His scheme for the extension of the excise, introduced in 1733, had, although abandoned, produced au unfavourable impression that sunk deep into the popular mind, and an outery against him that nover subsided. The loss of his steady and influential protectress, Queen Caroline, who died 20th of November 1732, deprived him of one of his strongest supports in the favour of the king. Just before that event also a violent quarrel had broken out between the king and the Prince of Wales, who now headed the opposition, and collected around him at Leicester-House a court and party, one of the chief of whose avowed objects was the removal of the premier. In these circumstances a new parliament met 4th of December 1741, in which Waipole stances a new parisament met sun of December 1/41, in waiten waspose soon found himself so placed as to make it necessary to retire. He resigned all his places in the end of January 1742, and was imme-diately created Earl of Orford. So long as he lived however, which was not more than three years, Walpole continued really the king's chief adviser. The ministry that immediately succeeded was nominally appointed by his great rival Pulteney, but it was in reality the result a compromise, and Pulteney himself was hy Walpole's contrivance annihilated in the very moment of his apparent triumph, by being compelled to leave the House of Commons and to take a peerage : compelled to leave the House of Commons and to take a peerage; as Earl of Rath he became at once nobody. A reconciliation at the same time took place between the king and the prince; but neither this nor any of the other arrangements leated long. In a few months the prince was again in opposition, and the new ministry was assailed by an adverse force, composed in part of their ancient allies, as formidable as that which had driven Walpole from power.

Meanwhile the war against the Bavarians and their allies the Freuesh and begun to he prosecuted with great vigour; the hings of Demmark and Sweden (the latter in his capacity of landgrave of Hesse Cassel) having been substilied, and a treaty of alliance concluded with having been substilied, and a treaty of alliance concluded with in person in the beginning of June 1743, and on the 20th of that month shared in the great victory gained over the Freuch at Dettingen. On this occasion the English king behaved with distinguished courage. This instance of nucesa however was only followed by from the ministry, in November 1744, of Lord Graaville (formerly Lord Cartavity, the great prometer of the war, and as such the member of the cabinet who had the greatest influence with the king. The ministry that was now formed was called the Broad-Botton ministry, it occurs to the such such that the such parties whostly a related being the connections of lord of Gravilla Bath. Mr. Pathod being the connections of lords Gravilla Bath. Mr. Pathod being the connections of lords Gravilla Bath. Mr. Pathod both under that name and as Earl of Giantam) being promised a support in the meantime to the administration. This change of men however brought no change of meanures. The king's German politics on the order of the Dath of Newsath, was first lord of the treasny and support in the meantime to the administration. This change of men however brought no change of meanures. The king's German politics had found the old. Now was the war carried on with better fortune.

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The treaty of Aix-la-Chapelle, the preliminary articles of which

were signed on the 50th of April 1748, at last put an end to the war, the latter years of which were distinguished by some brilliant naral successes on the part of Great Britain. The conditions of this peace on the whole excited great dissuriated to in England, especially the restoration of Cape Breton, which had been taken from the French in 1745, and had been accounted the great acquisition of the war. On the other had the consequence of the ministry however was not shakes by the vigorous and persevering assaults upon the treaty by the eposition in parliament; and Mr. Feinam and his friends also triumphed in a division that broke ont in the cabinet after the death of the Prince of Wales (20th of March 1751), on the subject of the Repency Bill, rendered necessary by that vevent, when the Felhams, to whom Cambrished and Belford, and their protoge, Mr. Fox —the origin of a cong and in it is usees very important rivary. But the death of Mr. Pelham (9th of March 1754) produced a succession of new contention, intrigues, and changes. At last, in November 1755, Pitt and his friends were dismissed, and Fox, as secretary of state and manager of the House of Commons, became, under the Duke of Newoestie, who since his brother 4 stath had bed the follows and nominal station. Manawhile however war had again broken out with Frence in the Manawhile however war had again broken out with Frence in the

meanwhile however war had again broken out with France in the preceding June. In one quarter of the world indeed, in India, the French and English, as allies of the conflicting native powers, can scarcely be said to have ever iaid down their arms. But the new constraint ow many to mave erer install down their arms. But the new quarrel of the two governments took it ries from a disagreement about the boundaries of their respective possessions in North America, which had been left unsettled by the late treaty. This war, is which all the principal European powers were sventually involved, is known all the principal European powers were eventually involved, is known by the name of the Seven Years' War. Its commencement was extremely disastrons to the English—Minorea and Calcutta having both fallen to the French in the summer of 1756. The popular indigboth fallen to the French in the summer of 1706. The popular holig-nation excited by these revenes overset the administration of the Duke of Newcastle. Deserted by Mr. Fox, his grace resigned in the a beginning of November; and by the end of December, Pitt, who had for some time past attached himself to the court of the young Prince of Wales at Leicester-House, was sceretary of state, with a cabinet composed of his own friends and those of Lord Bute. The antipathles composed of his own friends and those of Lord Bute. of the king however, and the intrigues of the Duke of Newcastle overthrew this arrangement in a few months. In April 1757, Earl Temple, who held the office of first lord of the admiralty, having been dismissed, Mr. Pitt immediately gave in his resignation. It was some time before anybody could be induced to accept the task of constructing a new cabinet; at last, in the beginning of June, after the country had been for nearly two months without a government, the Earl of Waldegrave was appointed first lord of the treasury, with Mr. Fox as secretary of state. This administration lasted only few days; the king was then informed that he must seek for other After some further negociation, Mr. Pitt was before the end of the month recalled and appointed premier, with the office of secretary of state, the Duke of Newcastle being made first lord of the treasury, and Mr. Fox paymaster of the forces. This arrangement subsisted to the end of the reign. From the moment in which the chief direction of affairs was thus placed in the hands of Mr. Pitt the war was prose-cuted with extraordinary rigour and success. In January 1756 a treaty of alliance had been contracted with Prussia, and an alliance between Austria and France was concluded in May of the same year. The commencement of active hostilities between Austria and Great Britain signalised Mr. Pitt's accession to power. In Germany the snemy were early in 1758 driven out of Bremen and Verden, which they had overrun the preceding year; soon after, Senegal, Goree, and other possessions of the French on the coast of Africa, were reduced; in 1759 the great victory of Minden, gained (August 1st) by Ferdinand, the hereditary prince of Brunswick, drove back the French to the Rhins; by a succession of hrilliant successes at sea the French navy was almost annihilated; the victory on the heights of Abraham, in which Wolfe fell (September 13th) all but completed the conquest of which Wolfs fell (September 18th) all but completed the conquest of Canada; Cape Breton, in the same quarter of the globe, shad been already recovered; in the east, Clive had recovered Calcutta (2nd of January 1757), taken Chanderagore (March 14th), overthrown the Subabdar of Bengal at the great battie of Plasay (Janu 28rd), and was now engaged in driving the French from every remaining pos-George II, expired suddenly at Kensington, from the extraordinary circumstance of a rupture of the right ventricle of the beact, on the 25th of October 1760, in the seventy-seventh year of his age and the thirty-fourth of his reign. His children hy his queen, besides the thirty-fourth of his reign. His children hy his queen, besides the that have been already mentioned, were, William Augustus, born 1724 of Frederick, landgrare of Hesse Cassel; and Louis, born 1724, married 1745 to Frederick V, king of Denmark. He was succeeded by his grandson, George III. by his grandson, George III.

In his sentiments and politics George II. was as much a German as his father, and he persevered throughout his reign in the same system; of interference in the affairs of the continent, professedly with the object of maintaining the balance of power, but really with an expecial yies to the preservation of the hereditary possessions of hy.

family. Though his Hanoverian partialities however occasioned considerable outcry when the wars in which the country was engaged were unfortunate, all this was forgotten in the splendid successes which at the close of his reign growned the British arms both by sea and land, and at the moment of his death George II, perhaps enjoyed asso man, and at the moment of his death decorge it, perhaps enjoyed more popularity than any prince that had for a long period ast on the English throne. Both morally and intellectually his character seems to have very much rescubled that of his father; he is said to have been somewhat passionate, but open, straightforward, and placable, though spit to entertain antipathies of considerable obtaining, as well as steady in his attachment to those who had once attracted his regard. The only study to which he had any partiality was the art of war, in which he conceived himself to be a great adept. His queen Caroline was a woman of considerable strength of character as well as of cultivated mind, and as long as she lived she exercised great isfluence over her husband. There was a succession of royal mistreeses however in this retgo, as well as in the preceding. When George IL was prince of Wales he fell or professed to fall violently in lower it was prince of water he tell or processed to last votently in bre with the reigning beauty of the day, Mary, daughter of John, lord Bellenden, who was one of the princess's maids of honon; she however rejected his proposals, and married Colonel Campbell, one of the grooms of his bedchamber, who many years after became Duke of ble grooms of his bedchamber, who many years after became Duke of Argil. On this the prince attached himself to Mm. Howard, who mesceded to her place in the household of his wife, and she long con-ference of the place in the household of his wife, and she long con-ference in the place in the household of his wife, and she long con-ference in the place in the household of his wife, and the favourite, though her influence, it is said, was nerve equal to that of the quees. Another of the king's mistressees was Amelia Sophia de Walmodes, who in 1746 was created countess of Yarmouth for life walmoden, who in 1/40 was created counters of farmoded to the latt instance of this scandalous abuse of the royal prerogative, and prostitution of the honours of the state.

Of the mass of legislation added to the Statue-book during this Of the mass of registation anded to the Statis-book during this rigin no very large portion retains any importance at the present day. Among the measures most deserving of notice may be mentioned, the Act 4 Geo. II., e. 26, ordering that all proceedings in courts of justice in England, and in the Court of Exchequer in Scotland, should be in the English language (two years afterwards extended to Wales); the 8 Geo. II., c. 6, establishing a Registry of Conveyances, Wills, &c., in the North Riding of Yorkshire; the 8 Geo. II., c. 13, which established s copyright in engravings; the 9 Geo. 11., c. 5, repealing the old statutes against witchcraft; the 10 Geo. 11, c. 23, prohibiting the sating of any new stage play without permission of the lord chamberhin (this was occasioned by some theatrical ridicule directed against hin (this was occasioned by some theatrical retricute curvetee agauss: Waplos!); the 16 Ge. II., c. 15, separating the surgeons of London from the barbers; the 19 Geo. II., c. 39, entitled an Act for the more effectual disarring of the Highlands in Scotland, and for restraining the use of the Highland drees, &c.; the 20 Geo. II., c. 30, allowing persons impeached of high transon to make their full defence by persons impeached or high treason to make their full defence by counsel; the 20 Geo. II., o. 43, abolishing heritable jurisdictions in Scotland; the 20 Geo. 11., c. 50, taking away the tenure of Ward-bolding in Scotland, and converting it into Elanch- and Feu-boldings; the 24 Geo. II., c. 23, establishing the use of the New Style; the 26 Geo. IL, c. 2, for purchasing the museum of Sir Hans Sloane and the Harleian manuscripts, the foundation of the British Museum; the 26 Geo. II., c. 26, being an act permitting Jews to be naturalised by parliament without taking the sacrament, which however was repealed the following year; and the 26 Geo. II., c. 33, commonly called the

Marriage Act.

The national debt was considerably more than doubled in the course of this reign; its amount at the conclusion of the Swen Year's and the control of the second property interest of above War, in 1763, was nearly 139,000,000l., paying an interest of above 4,850,000. The annual parliamentary grants, which at the beginning of the reign usually amounted to about three millions, or three millions and a half, rose at its close to twelve, fifteen, and at last to mineteen millions. The country nevertheless undoubtedly made great progress in wealth and general improvement during the reign of George II. Commerce and manufactures were greatly extended both the useful arts and those that embellish life found a demand and succouragement that was constantly increasing; and various branches both of literature and science were cultivated with considerable ardour and succe

GEORGE (WILLLIAM FREDERICK) III, the eldest son of Frederick Lowis, prince of Wales, was born on the 4th of June 1738. His mother was Augusta, daughter of Frederick II., duke of Saxe Gotha, born in 1719, married to the Prince of Wales on the 25th of 96bb, born in 1719, married to the Frince of Wales on the 25th of April 1736. Their other children were—1, Augusta, born 1737, married in 1764 to Charles William Fordinand, duke of Brunswick Wolfsnbittel, died 1361; 3, Edward Augusta, born 1739, created Daks of York 1760, died 1767; 4, Elizabeth Caroline, born 1741, died 1795; 6, William Henry, born 1745, created Duke of Gloucester 1744, died 1605; 6, Henry Frederick, born 1745, created Duke of Clumbert and 1766, died 1706; 7, Louis anne, born 1745, died 1766; 8, Frederick William, born 1750, died 1765; 9, Caroline Matidia, born 1750 (Gerr months after har father's death), married to Christian VII., king four months after har father's death), married to Christian VII., king of Denmark, 1766, died 1774.

on the death of his father on the 20th of March 1751, Prince George succeeded to the title of the Duke of Cloucester, but he was created Fince of Wales on the 20th of April. His mother, under whose care he then remained, soon disengaged herself from, or was deserted by,

BIOG. DIV. VOL. III.

the leaders of the parliamentary opposition which had gathered around and made a tool of her hasband; but the king's habitual dislike to her appears never to have been overcome. It has been asserted that, encouraged by the manner in which the princess was treated by the rest of the royal family, the prince's governor. Lord Harcourt and his preceptor, Dr. Hayter, bishop of Norwich, exerted their influence to prejudice him both against the old friends of his father and against his prejudice him both against the old friends of his father and against his mother herself. Another seconds it shat the princes was projudiced against the governor and the preceptor by Lord Bute, who now became bee confidential adviser. [Burn, East.or.] From whatever cause, Lord Harcourt and the bishop resigned their places in December 1782; the ground which they assigned was that Mr. Stoon, the princer's enbewrence (placed in that situation by the ministry), Mr. Soott, another later (who had been recommended to the late prince by Lord Loling-time (the prince of the prince intor (who had been recommended to the late prince by Lerd Boling-broke), and Mr. Creaset (who had been appointed treasurer of the prince's household on the recommendation of his mother), were all concealed Jacobius. Stone, it was affirmed, had about twenty years convenied Jacobius. Stone, it was affirmed, had about twenty years in which Dr. Johnson, bishop of Gloucester, and Mr. Mr. Was made wards the celebrated Lord Mansfield, were also involved, was made the subject not only of an inquisition by the cabinet, but afterwards of a debate in the House of Lords. It appears to have reade to little or no evidence, and the charge, in Beaff an abundantly rilliculous that the contraction of the contraction of the contraction. Level Walderrever was soon affects are contracted by legical invastigation. Level Walderrever one, wholly broke down under judicial invastigation. Lord Waldegrave was soon after appointed the prince's governor, and Dr. John Thymus, bishop of Peterborough (afterwards of Salisbury, finally of Winchester), his preceptor; and under their management and the more influential superintendence of Lord Buts, matters proceeded without further dissention. The prince was kept by his mother in great privacy, and permitted to associate only with a very wmill and select circle. Her propagations are considered to the control of the co was anxious to preserve her son from the contamination of the fashionable profligacy of the day; and in this respect her method may be allowed to have been successful. But in regard to anything beyond this, both her own notions and those of the persons in whose hands she placed herself were narrow in the extreme. One of her complaints to Dodington against the Bishop of Norwich was that he insisted upon teaching the prince and his brothers logic, "which, as she was told, was a very odd study for children of their age, not to say of their condition." Bute indeed appears to have felt the propriety of some political instruction being given to the heir-apparent; but his lordship, although he soon after adventured upon the office of prine-minister, had himself scarcely any practical acquaintance with political matters, and had never made that department of knowledge his study. natters, and man never made that department of anowhough his savely ludependently therefore of his party prejudices, which gave him a general bias towards what would now be called by most people antigeneral teas towards what would now be called by most people anti-quated and liliberal opinions, he was from mere ignorance of the subject a very unfit director of the political studies of the prince; nor were any of his coadjutors or subordinates much more competent. Their pupil accordingly can scarcely be said to the end of his life to have mastered even the details and conventional forms of political science. In 1759, when he had attained his majority, the prince took

science. In 1709, when he had attained his majority, the prince too. in this sent in the House of Peeris, but there is no record of his having George III. succeeded to the throne on the death of his grand-father, October 52, 1700. Of his eventful riging of nearly sixty years we can here attempt only a very rapid sketch. On the Sit of July 1761 the young king surprised his conneil by the unexpected amounton-1761 the young king surprised his council by the unexpected announcement of his intention to marry the Pricaces Charlette Sophia, second daughter of Charles Lewie Frederick, duke of Mecklenburg-Streiliz. The marriage took place on the 8th of September following. It is understood that in determining apon this union the king had the marrist of sacrificing a private statement to what were deemed considerations of political streigheout. Throughout his reign indeed he is a superior of the streight of the strei to make everything else boud to what he held to be the demands of his public position. The youth and unblemished moral character of George III., and the circumstance of his having been born in the country, excited much popular regard and expectation on his accession to the throne. From the first however he did not conceal his auxiety for an end of the war which was then urged with so much national enthusiasm. Lord Bute, who had immediately on the commencement of the reign been admitted into the privy council, and made groom of the stole, was in a few months brought into the ministry, with the design probably of effecting that object. He was made secretary of state in March 1761. In the beginning of the following October Mr. Pitt resigned, on finding himself opposed by a majority of the cabinet when he proposed to anticipate the designs of Spain by declaring war against that power. The war with Spain, which he had predicted as inevitable, broke out in January 1762; but in the beginning of June inertiable, broke out in January 1/62; but in the beginning of June Buto became premier on the resignation of the Duke of Newcatte; and on the 3rd of November the preliminaries of peace between France and England were signed at Fontainableau. By the treaty of Paris, concluded 10th of February 1763, between Great Britain, France, Faris, concluded 10to of rebruary 100, between reveal princin, rance, Spain, and Fortugal, this country retained possession of Canada, acquired Florida by session from Spain, and recovered Minorea, but gave up Belleisle, the Havannah, and all the settlements taken from France in the East Indica. An attempt was made by the opposition

to excite dissatisfaction with this treaty, but it was not very successful. Bute however resigned on the 8th of April, not so much, it would appear, in consequence either of any opposition in parliament would appear, in consequence stuer of any opposition in pariament or any unpopularity out of doors, as from wait of support in the orbinet. He was succeeded by Mr. George Grenville, who was for some time however generally looked upon as merely the lieutenant of the retired minister. Mr. Grenville's administration commenced ominously with the famous contest with Wilkes, arising out of the publication of the forty-fifth number of his 'North Britan,' on the 19th of April. This business, and the question of general warrants which was involved in it, occupied much of the early part of the April 1764, was made memorable by the passing of the first resolulutions asserting the expediency of imposing certain stamp-duties upon the colonies in America. A bill actually imposing such duties was brought forward the next session, and received the royal assent March 22, 1765.

In the meantime however various circumstances had concurred to In the meantime however various circumstances may concurred we shake the ministry. In the preceding April the king had been attacked by an illness generally supposed to have been the same mental malady with which he was afterwards visited oftener than once in a more serious form. On his recovery, which took place in a few weeks, he proposed that a bill should be brought into parliament empowering him to appoint the queen or any other member of the royal family to set, in case of his demise, so regent during the minority of his successor. The real author of this proposition was, no doubt, Lord Bute. The ministers had of late attempted to throw off his lordship, but on this occasion they dld not venture openly to oppose the king's wish; they only attempted, when the bill was on its way through parliament, to exclude from it the name of the Princess Dowager of Wales. In this however they were signally defeated; a motion having been made in the Commons that the name of the princess should be inserted, the influence of the court and of Lord Bute were sufficient to carry it against ministers by the large majority of 167 to 37. The rising discontents in America came soon after, still further to emberrass Mr. Grenville and his colleagues. It was not however till after a great deal of negociation that the king

was not newever unlatter a great near or negociation that the king found himself strong enough to give them their dismission. At At last, on the 10th of July 1765, a new ministry was formed, with the Marquis of Rockingham at its head. This ministry, though not without considerable hesitation, repealed the American Stamp Act; the bill to these effect rescript, the same that the same transthe bill to that effect received the royal assent on March 20th 1766, and for the present this measure effectually allayed the disturbances and for the present this measure effectually allayed the disturbances in the colonies. The Rockingham ministry however soon came to an internal colonies of the court, but chiefly from internal these halvestamess of the court, but chiefly from internal these non-treacher; in some of its members. Soon after the proregation of parliament in the beginning of June, Mr. Pitt was sent for by the king; and by the beginning of August that gradienant, transferred to the House of Lords with the title of Earl of Chatham, was at the head the House of Lords with the title of Earl of Chatnam, was at me near of a new cabinet. It was during this administration that on the 2nd of June 1767 Mr. C. Townshend, the chancellor of the exchequer, brought forward that renewed measure of American taxation which to have been Mr. Townshend's own scheme, Lord Chatham, though still the nominal head of the cabinet, being now in such a state of health, and so much at variance with the majority of his colleagues, that it is said he was never even consulted in the matter, Townshend died suddenly on the 4th of September, on which Lord North was appointed chancellor of the exchequer, and the ministry North was appointed chancelor of the exceleder, and the ministry from this time came to be generally known as that of the Duke of Grafton, who held the office of first lord of the tressury. Lord Chatham at last resigned, October 15th, 1768. With the meeting of parliament in the preceding June commenced the second and much more protracted struggle of the government with Wilkes, occasioned by his return for Middlesex, his expulsion by the house, and his repeated re-election.

Meanwhile, the new plan of colonial taxation had thrown all English America into commotion as soon as it was announced. The beginning America and confining the property of the presence of the first of the celebrated 'Letters of Jining,' the most effective series of the celebrated 'Letters of Jining,' the most effective series of Original Prophical Autority of the most cereative series of Graton, the object of the most enveroomed shafts of this invisible assailant, validenty regions, January 28th 1770. On this Lett A North became premier, and began his administration with a hill, brought in March 5, for the repeal of all the lately-imposed American duties. except the duty on tea, which was retained avowedly merely to assert the right of taxation. This exception however produced the war with the colonies, and their eventual separation. A dispute with Spain about the possession of the Falkland Islands occupied attention for a short time in the latter part of this year, but was eventually adjusted without leading to hostilities. The session of parliament which terminated on May 8th 1771 is memorable for the successful assertion by the newspaper press of the right of reporting the debates, after a contest with the House of Commons which lasted from the beginning of February to the end of April, and for two months of that time almost wholly occupied the house. This and the following year were also marked by some important events in the royal family. In the summer of 1771 the king's third brother, the Duke of Cumberland,

married Mrs. Horton, daughter of Lord Iroham (afterwards Earl of Carhampton), and widow of Christopher Horton, Esq. His majesty, as soon as the affair was publicly announced, forbade the duke and duchess to appear at court; but this did not deter his second brother, the Duke of Gloucester, from avowing, a month or two afterwards his marriage with the Countess-Downger of Waldegrave (daughter of Sir Edward Walpole), which had taken place six years before. The Royal Marriage Bill was in consequence brought into the House of Lords, and, notwithstanding a strennous opposition, passed into a law. By this statute (12 Geo. III. c. 11) all descendants of George II. (except the issue of princesses married into foreign families) are prohibited, while under the age of twenty-five, from contracting marriage without the consent of the king, and without the consent of parliament if above that age. The king's mother, the Princess-Downger of Wales, died on the 8th of February 1772. Only a few days before had occurred at Copenhagen the catastrophe of the king's youngest sister, the Queen of Denmark, who was suddenly thrown into confinement, by order of her imbecile and dissolute husband, on a charge of adultery with his physician Struensee. No proof of the criminality of the parties ever was produced, though both Struensee and his friend Brandt were put to death without trial. The queen was sent in the first instance to the castle of Cronsburg; but after being confined there for about four months the interposition of her brother procured her release, and she was conveyed first to Stade and afterwards to Zell in Hanover, where

she lived in retirement till her death, May 10th 1774.

The disturbances in America, excited by the tea duty, broke out in the summer of 1773. The Gaspé schooner was attacked and burned at Providence, in Rhode Island, in June; the destruction of the tes hy the mob at Boston took place in December. Another year however was spent before the quarrel assumed the character of a regular contest of arms. Hostilities commenced with the battle of Lexington, April 19th 1775; that of Bunker's Hill followed on the 16th of June. Still the resistance of the colonists had not taken the form of an avowed determination to throw off the dominion of the mother-country. It was not till the ever-memorable 4th of July 1776 that the contest was brought to this point by the Declaration of Independence. In the course of the next year many French officers joined the Americans, and it became evident that the governments both of France and of and it became evident that the governments own or France and Spain were about to take part publicly with the sevoled colosies. Meanwhile, on the 18th of October, the convention of Saratoga, and the surrender of Burgorne, indicated the first great blow upon the British cause. On the 6th of February 1778 a treaty was signed between the Americans and France, in which their independence was War between England and France of course immediacknowledged. ately followed this act. In June 1779 Spain too at last openly joined the hostile confederacy; and before the end of another year England had found still another enemy in Holland. The convention of the northern powers of Russia. Denmark, and Sweden (soon after joined by Holland, Prassia, and the Emperor), for the maintenance of what was called the armed neutrality—being in fact a defiance of the power of Great Britain to enforce the commonly-recognised rights of believes a sales established in the course of the year 1789. At home this was the year of the Protestant riots, when London was for nearly a week in the hands of a devastating mob, which was not put down till after a great effusion of blood, as well as destruction of property. The popular mind in Ireland moreover was in a state which occasioned the greatest alarm : the inhabitants were embodied as volunteers to the number of fifty or sixty thousand, and the British parliament had already in the beginning of this year been compelled to yield to some, and was soon to be forced to concede more, of the demands of these petitioners with arms in their hands.

Meanwhile the nation was becoming heartily tired of the war; and the ministry, surrounded by so many embarrassments, stood at the lowest point of unpopularity. These feelings continued to increase in the public mind as new failures and calamities further demonstrated the incapacity, or the ill fortune, with which the affairs of the country were conducted. Even in the East, where the French had at the commencement of the war been again driven from all their settlements, the successes of Hyder All now seemed to be fast changing the face of affairs. In America the surrender of Lord Cornwallis at Yorktown, ou the 19th of October 1781, in effect terminated the struggle. Lord North and his colleagues resigned on the 20th of March 1782, on which the Marquis of Rockingham was once more placed at the head of a new ministry; but his death about three months after his acceptance of office again overthrew all the arrangements that had been made. Lord Shelburne having succeeded to the place of first lord of the treasury and premier, Mr. Fox and all his friends immediately resigned. Among the new appointments was that of Mr. Pitt to the office of chancellor of the exchequer, in the room of Lord George Cavendish. It is said to have been by the persuasions of Lord Shelburne that the king was at last, after extreme reluctance, prevailed upon to consent to acknowledge the independence of the colonies. The preliminaries of a peace were signed at Paris on the basis of that acknowledgment on the 30th of November, and on the 3rd of September 1783 the war, which had resulted in so large a curtailment of the dominions of the British crown, was formally brought to a close by the signature of definitive treaties with America, France, and Spain. Peace with Holland was size concluded at Paris, June 20th, 1784.

In the meantime however the famous coalition between the followers of Mr. Fox and of Lord North, parties which had been so long and so bitterly opposed, had succeeded in the beginning of April 1783 in driving Lord Shelburne and his friends from power. Lord North and Mr. Fox now became secretaries of state together, with the Duke Portland as first lord of the treasury and nominal premier. This arrangement however was soon overthrown. The new cabinet was exposed from the first to a storm of public ontery, and this greatly aided the determined efforts of the crown to shake itself free from a ministry that had been forced upon it. The only strength of the coalition indeed lay in the existing House of Commons. of Mr. Fox's India Bill in the House of Lords by the private exertion of the influence of the crown, 17th of December, on the question of on the inneueroe of the etwar, 1711 of December, on the question of the oping into committee, was followed the next day by the dismissal of both Fox and North, and the immediate appointment of a new ministry with Mr. Fit at its head. The content of parties which ensued is the most memorable in the samals of parliament. It was only terminated by the dissolution of the parliament, 24th of March 1754, and the overwhelming majority of supporters which the result of the elections gave to the court and the ministry in the new House of Commons. Thronghout this long and violent struggle, Mr. Pitts own firmness and resolution were seconded by the steady support of the king, who is said to have openly declared his determination, rather than receive

back Mr. Fox as minister, to resign his crown and retire to Hanover.

The formidable front presented by the Irish volunteers in the season of the national difficulties and disorders had extorted from the British parliament, in 1782 and 1783, the repeal of the restrictive statute of 1720 [George I.], and the scknowledgment (by the 23 Geo. III., c. 28) of the complete independence of the parliament of Ireland. Both in Ireland and in England the agitation of the question of parliamentary reform occupied public attention for some time after the conclusion of the war; but it was productive of no results. On the 2nd of August 1786, an attempt was made upon the king's life by a madwoman named Margaret Nicolson, who struck at him with a knife as he was alighting from his carriage at St. James's, but missed her aim. In November 1788, his majesty was visited with a second and more serious attack of illness, which was admitted to be delirium, and from which he did not recover till the following March. On this occasion Mr. Fox and not recover till the following March. On this occasion Mr. Fox and his friends contended that the powers of the government deredwel as the friends contended that the powers of the government deredwel as his opposition to that doctrine, and a bill conferring the reguest in his opposition to that doctrine, and a bill conferring the reguest young the prince with certain restrictions had nearly passed both houses when the king recovered. The parliament of Ireland in the mean time had made use of their lately acquired independence to offer the prince the government of that kingdom, without any restrictions. As the prince had strached himself to the party of which Mr. Fox was the head, expectations of important political changes were excited by the prospect of his royal highness becoming the head of the state,

The quiet which had for some years reigned in Europe was broken are quees want may nor some years regued in Europe was broken in 1789, by what soon because the all-absorbing audjoct of interest, the Revolution in France. The history of the reacander of the evage height hat of the share borne by England in the wars which grew out of that great somulation. Whatever may have been the inclination of the court, there can be no doubt that Mr. Fits was reluctantly drawn into the war with France. The demand however that the country should take up arms was loudly made by the large section of the Whig body, which, with Mr. Burke for its soul, went over to the ministry in 1792 and 1793; and this was also decidedly the general voice of the country. In point of fact, war was at last declared, not by England, but by France, on the 1st of February 1793, a few days after the execution of the French king.

The general course of the war, almost from its commencement to its close, has already been sketched in the article BONAPARIE—NAPO-LEON L. We shall here merely enumerate in their chronological order the principal events more immediately belonging to English

Conventions were, immediately on the declaration of war, made for carrying on operations against France with Naples, Sardinia, Prussia, the Emperor, Hesse-Cassel, Baden, Hesse-Darmstadt, Brunswick, and by George III. with himself in his capacity of Elector of Hanover. A treaty of mutual alliance with Holland already subsisted. Spain and Portugal also immediately became parties to the war. Finally Russia still professed to adhere to the combination against France, though the real object of the Empress Catharine was merely the partition of Poland, which she soon after effected in association with Austria and Prussia. The first military measure of the British government was to send a force to Holland under the command of the Duke of York. In the campaign of 1793 the French were expelled from Flouders by the Austrians; and the allied army under the Prince of Saxs-Coburg and the Duke of York took Valenciennes and Coudé. The duke however was afterwards repulsed with great less in an attempt upon Dun-kirk. Toulon was taken possession of by Lord Hood, but speedily recovered by the French. In 1794 the French floot was signally defeated by Lord Howe in the Channel on the 1st of June; the English also became masters of Corsics. In 1795 the islands of Martinique, St. Lucia, and Gundaloupe in the West Indies, were taken from the French; Guadaloupo however was soon after retaken. The people of Holland now drove out the stadtholder, and with the assistance of the

French established what was called the Patavian Republic; on this the Caps of Good Hope, Ceylon, and other Dutch possessions in the East Indies were seized by England. Peace was made with France by Prussia April 5th, and by Spain July 22nd, In 1796 the English were compelled to withdraw from Corsica; on the 5th of October Spain declared war against England; in the latter part of the same month an ineffective attempt was made to open negociations for peace by the mission of Lord Malmesbury to Paris; in December an attempt of the French to make a descent upon Ireland was defeated by a storm which dispersed the invading fleet, having a force of 15,000 men on board, only two ships reaching the neighbourhood of Bantry Bay, which they left in a few days. The military events in which the British arms were concerned in 1797 were—the defeat of the Spanish fleet off Cape St. Vincent by Sir John Jervis, 14th of February; the capture from the Spaniards of Trinidad, Porto Rico, and Teneriffe; and the great victory obtained by Lord Duncan over the Dutch fleet off Camperdown, 11th of October. Peace with France having been made by Austria in April, another attempt at negociation was made by the English government in the course of the following summer, Lord Malmesbury having been sent to meet the French plenipotentiaries at Lisle, but it ended in nothing. This was also the year of the suspension of cash-payments by the Bank of England, on the 27th of February, and of the mutlny in the fleet at Spithead in April, and at the Nore in June. The great domestic event of 1795 was the rebellion in Ireland, organised by the society of United Irishmen, which broke out in the end of May, and was not finally suppressed till the end of September. A small French force landed at Killala on the 22nd of August, and penetrated a conforce landed at Killala on the zero or august and the siderable way into Connaught, but surrendered after a sharp contest to a detachment of the army of Lord Cornwallis, on the to a detachment of the samp of ford convants, on the little of September. On the lst of August this year Nelson gained his great victory of the Nile. In 1799 a new confederacy having been formed against France, to which Austria, Russia, Naples, and Turkey were parties, an English army was sent to the Netherlands under the command of the Duke of York, but it was soon compelled to evacuate the country. On the 4th of May, Tippoo Saib, the sultan of Mysore, who had entered into alliance with the French, was defeated and killed, and his capital of Seringapatam taken by Sir David Baird, on which In August Surinam was taken from the Dutch, whose ships of war also in the course of this year almost all fell into the hands of the English. Minorca and Malta were taken by the English in the course of the year 1800.

Notwithstanding these and other partial snocesses, however, the heavy pecuniary exactions of the war, together with its evident failure in so far as respected an advance towards the attainment of any intelligible ultimate object, and the steady progress of the French arms in the subjugation of the continent, had now wearled and worn out the enthusiasm even of the greater number of those who had been originally its most ardent supporters. By a considerable part of the nation the contest had come to be regarded with feelings of the bitterest aversion. The inflamed temper of the populace, excited in part by the notion which vory generally possessed them, that the real object of the war in which the country was engaged was the repression of democracy and liberty both at home and abroad, had, among other excesses, led to an attack upon the king by the mob as he passed through the park in going to and returning from the House of Lords at the opening of the session of parliament on the 29th of October 1795. The feelings however which vented themselves in this manner were never participated in by any considerable portion of the com-munity; the sentiment of the great majority of all classes of the nation was certainly, throughout the reign, one of kindness and respect towards his majesty, with which, in most cases, even strong political dissent from the general course of his government did not much inter-The affection that was entertained for the king per-onally was remarkably shown by the numerous addresses of congratulation that were presented from all parts of the kingdom on his escape from the attempt of a maniac named Hatfield, by whom he was fired at with a pistol from the pit of Drury-Lane Theatre, on the 18th of May 1800. In the spring of 1801 his majesty had another slight attack of his mental malady.

The important measure of the union of Great Britain and Ireland was after many difficulties at last effected in 1800. This event led, in March 1801, to the resignation of Mr. Pitt, who now considered himself pledged to the removal of the Catholic disabilities, to which however the king firmly refused his assent. A new ministry was in consequence constructed, with the Right Hon. Henry Addington (afterwards Lord Sidmonth) at its head. Immediately before these events a rupture had taken place with Russia, and that power house united with Swedma and Domanak in the establishment of a new armed neutrality. The death of the Emperor Paul however soon led to a reconciliation between England and the three northern kingdoms. Meanwhile, on the 2nd of April, Copenhagen was bombarded, and the Danish fleet partly taken, partly destroyed, by Nelson. In the East also, this year, the victory of Alexandria was gained over the French, with the loss of the gallant Sir Ralph Abercromby, on the 21st of March; and on the 2nd of September, Alexandria surrendered to Lord Hutchinson, and the French were compelled to evacuate Egypt. lu the beginning of October it was unexpectedly announced that

GEORGE III. negociations which had been for some time in progress had terminated in the signature of the preliminaries of a general peace. This news The definitive was received with universal satisfaction and rejoicing. treaty of peace was signed at Amiens on the 25th of March 1802.

Within a year however hostilities were renewed. We need only notice as the most remarkable occurrences in the course of this war, in notice as the most remarkable occurrences in the exurse of this war, in so far as this country was concerned, the occupation of Hanover by the French, in 1803; the declaration of war by Spain, in December 1804; the threatened invasion by France, and Nelson's glorious victory of Trafajar, in 1805; the unsuccessful attempt to negociate a peace, the capture of the Capo of Good Hope by England, and Bonaparte's Berlin decree of 1806; the seizure of the Danish fleet and the capture and subsequent evacuation of Buenos Ayres, in 1806; the insurrection in Spain, the alliance entered into with that country, and the expulsion of the French from Portugal, in 1808; the long contest begun in that year, which eventually achieved the liberation of the peninsula; the war with America, in 1812; the treaty with Russis, in that year; the treaties with Sweden and Austria, and the expulsion of the French from Hanover, in 1813; the peace with Denmark, in January 1814; the surrender of Paris to the allies, in March: the abdication of Bonaparte and restoration of the Bourbons the peace with America, signed at Ghent, in December; the return of Bonaparte from Elba, in March 1815; and finally, the victory of

Waterloo, in June following, which put an end to the war.

Of the public events which occurred within the kingdom during this period the most remarkable were :- the return of the king's illness for a few weeks in February 1804; the restoration of Mr. Pitt to power, in May of that year; the death of Mr. Pitt the 23rd of January 1896; the accession of the ministry of Mr. Fox and Lord Grenville; the death of Mr. Fox, 13th of September; the dissolution of the Grenville administration, in March 1807, in consequence of the king refusing his assent to their proposed measures for the relief of the Roman Catholies; the formation of a new cabinet under the Duke of Portland and Mr. Perceval; the resignation of the com the Duke or Fortiand and Mr. Ferceval; the resignation of the com-mand of the army by the Duke of York, in March 1809, in conse-quence of the result of an investigation on charges of corrupt practices (of which however it appeared that the profits were reaped, not by the duke, but by his mistress, the notorious Mrs. Clarke); the cele-lections of the profits of the control of bration, on the 25th of October that year, of the Jubilse, on the occurrence of the fiftieth anniversary of his majesty's accession; the commencement of the final insanity of the king, in the end of October commencement of the mean meanity of the king, in the cast of vortices and its list in the cast of parliament, by act of parliament, of the Prince of Wales as regent, in February 1811; the assassination of Mn. Perceval, May 11, 1812; and the appointment of the Earl of Liverpool as premier. The ministry of Lord Liverpool hasted during the remainder of the regin. The Ring continued in the same state of the femalater of the reggi. The sing continued in the same seem mental inespectly into which he had fallen, till his death at Windsor Castle on the night of Saturday, the 29th of January 1820, in the eighty-second year of his age, and the sixtieth of his reign. He had been entirely blind for some years before his death.

For an enumeration of the children of George III. and Queen

Charlotte (who died at Kew, 17th of November 1818) we refer to any Charlotte who due at New, All of A November 1819, we reter to any of the Alusanes or Peerages. They were fifteen in all, namely, nine sons (of whom two, George, his successor, and William, reigned as kings of Espisard, and one, Ernest, as king of Hanovey, and six daughters, one of whom, Mary, is still living (1850). On the subject of the character, moral and intellectual, of George III.

there is probably now not much difference of opinion. He had no pretensions to any superior penetration or vigour of understanding, but he possessed rather more than the ordinary endowment of pra-tical tact and skill but he management both of affairs and of men. He was perfectly master of all the proprieties of his station, which never, at least on important occasions, lost any of its respectability or authority during his occupation of it. His firmness or tenacity of purpose was such as usually to defeat in the end any attempt that was made to thwart his wishes in the movements of domestic politics, and indeed it was generally believed that the roysl spirit of determination or obstinacy had a considerable share in prolonging more than one of the great public contests in which the country was involved during this reign, after all reasonable hope of success had vanished. But it has generally been admitted that the persistency of George III., however mistaken or unfortunate, was for the most part conscientious -in other words, that he firmly believed himself to be in the right even in those cases in which he was possibly most in the wrong, credit that was given to him upon this point operated with a power-fully favourable effect, not only upon the estimation in which he was personally held, but in obtaining support to the measures of his govern-The decorum of his private conduct also was of much service to him, as well as probably efficacious in no slight degree in giving a higher tone to the public manners and in making the domestic virtues fishionable even in the circles where they are most apt to be treated with neglect. It ought not moreover to be omitted, that, with whatever narrowness of visw consequent upon his training and his position George III. may be chargeable, he was—what many influential persons of his time were not-an avowed friend to the diffusion of education, and certainly was not afraid that his subjects would be made either more difficult to govern or worse in any other respect, by all classes and every individual of them being taught to read and to write.

It is sourcely necessary to observe that over all our Western orld, and nowhere more than in England, the period ferming the reign of George III. is perhaps to be placed above every other of the same length in modern history for the multitude and vastness both of the social changes and of the accessions to almost every department of human knowledge by which it has been signalised. It is worth remarking however that even the political confusion and universal wars of the latter half of the period did not provent that space from being at least as productive of valuable inventions and discoveries, and as distinguished for the busy and successful cultivation of every branch of science and literature, as the quieter time that preceded

Very great changes took place in the extent of the British dominions during the reign of George III. Ireland ceased to be a separate kingdom-Hanover was lost and recovered-Canada was added to enr colonies-our other and much more important possessions on the colonies—our other and muon more importants possessions on the North American continent were severed from us—a new mpirs, immense in its extent and population, was acquired in India. On the whole, notwithstanding the loss of the American colonies, the power and influence of the state were undoubtedly much greater at the close and insuesce of the state were unnouveely mine greater at the commen-or of the reign than they were at its commencement. Of the commerce and wealth of the country it would be more correct to say that they were multiplied during this period than simply that they were increased. No financial operations were ever effected or undertaken or dreamt of in any other time or country approaching to the gigantic magnitude of those accomplished by the British government in the closing years of the late war. The revenue raised by taxation at the beginning of the reign was under nine millions; it did not reach ten millions till the year 1773; in 1780 it had increased to somewhat above 12,000,001.; in 1786 it was 15,000,0001.; in 1793, at the commencement of the war with France, it was 17,000,000. After this new taxes were imposed to a considerable amount, so that the entire revenue raised in 1800 exceeded 34,000,000L. From this date it continued to rise every year, till in 1815 it amounted to the immense sum of 72,210,5124. ('Official Tables of the Board of Trade,' part iii.) In the seven years from 1810 to 1816 inclusive, about 472,000,000L were raised by taxes alone, being on an average above 67,000,000. per annum. In 1819, the last year of the reign, the sum thus raised was still nearly 53,000,000. The sums raised by loans were, to the end of the Seven Years' War in 1763, about 32,000,0004; during the Americau War (1775-84) above 121,000,000L; and during the last war with France (1795-1815) above 609,000,000L. In the year 1813, the total amount borrowed was 52,000,000L funded, and above 55 unfunded, making, with the produce of the taxes, the total payments into the Exchequer for that year 107,597,6601., being at the enormous rate of above 2,000,000L weekly. The national debt, which at the commencement of the reign was about 108,000,000L, on which was paid an annual interest of not quite 4.000,000/, had increased by the end of the reign to above 800,000,000% of principal, bearing an interest of more than 30,000,000L

The collection of the statutes passed in the reign of George III. is nearly four times as large as that of the whole mass of preceding English legislation from the Conquest. We can only here mention, as having most of a popular or historical interest, the Act of 1761, continuing the commissions of the judges notwithstanding any demise of the crown; the Royal Marriage Act, already noticed; the Grenville Act of 1770 (amended in 1788), for the settlement of disputed elections of members of the House of Commons; the act of 1782, disqualifying revenue officers from voting at elections, and government contractors from sitting in the house; the act of 1792 (commonly called Fox's Libel Law), declaring the right of juries to judge of the law as well as of the fact in cases of libel; the act of 1801, excluding clergymen from the house of Commons; the act of 1807 abolishing the slave trade; Sir Samuel Romilly's acts of 1811 and 1818, for the amelioration of the criminal law; the act of 1813, abolishing the penulties and incapacities to which Unitarians were formerly subjected; the act of 1819, abolishing the appeal of battle in cases of murder; the Foreign Enlistment Act, of the same year and the acts of that year for the suppression of blasphemy and sedition, commonly called the Six Acts.

GEORGE (AUGUSTUS FREDERICK) IV., King of Great Britain, the eldest son of George III., was born on the 12th of August 1762, exactly forty-eight years (making allowance for the difference of style) after the accession of the house of Hanover. On the 17th he was created by latters patent Prince of Wales and Earl of Chester, and was baptised the next day. He was made a knight of the Garter December 26th, 1765, and a few months afterwards was appointed by a king's letter, addressed to the lord mayor, captain-general of the Honourable Artillery Company of the city of London. The Prince of Wales was educated along with his next brother, Prince Frederick, Wales was educated along with his next torouser, remove resource, bishop of Osnaburg (alterwards Duke of York), in great privacy, and on a systems of street discipline. In April 1771, Lord Holdernesse was appointed governor, Mr. Smelt sub-powernor, Dr. Markham, bishop of Chestor (afterwards archibishop of York), preceptor, and Mr. (afterwards Dr.) Cyrill Jackson sub-proceptor to the two primos. Mr. (atterwards Dr.) Cyril Javason suddenly resigned their offices, for In 1776 however all these persons suggestly resigned their universe, as one cause which has never been satisfactorily explained. The common account is, that they found some political works which they considered objectionable put into the hands of the boys by the

The prince, notwithstanding murmurs and remoustrances, of which notice began to be taken in the public prints, was kept by his father in a state of unmitigated pupilage till he was nearly eighteen, his seciusion being divided between Buckingham House, Kew, and seciusion being divided between Buckingham House, Kew, and Windsor. It was not till the year 1780 that the princes began to appear much in public. From this time the life of the Prince of Wales for many years belongs for the most part to the Chronique Scandaleuse; but among the various persons of both sexes with whom he was connected, there are a few names that may be said to have already become historic, and that cannot altogether be passed over. already become historic, and that cannot artogether or passed over. The first of his many connections of a similar nature that became notorious was with Mrs. Mary Robinson, then an actress and the wife of an attorney. This ledy (whose maiden aams was Darby, whose early years were superintended by Mrs. Hannah More, who in the latter part of her life became the mistress of Colonel Tarleton, and latter part of her the secame the mistress of Colones Latteron, sous died at Englefield Green, at the age of forty-two, in 1800, after having made herself well known by her novels and verses, as well as by her adventures) has told her own story in her own way in her 'Memoirs, published after her death by her daughter. She was four years older than the prince, and already of damaged reputation, when she first ought his attention, in 1750, while acting Perdita in the 'Winter's

in Pecember 1780, on the departure of the Bishop of Osnaburg for Germany, where he remained for seven years, a separate establishment on a small scale was formed for the prince; and having now become It was now that he entered upon his intimacy with Charles Fox, Sheridan, and other leaders of the Whig party, who happened acci-dentally to be also among the most distinguished patrons of the fushionable gairty and licence of the day. One of the persons also with whom he formed the closest friendship about this time was the with whom he formed the observable products afterwards notorious Duke of Orleans, then styled the Duo de Chartres, who paid long visits to London in 1783 and several following years. With these associates the prince indulged without restraint his propensities for gambling, horseracing, and other kinds of extravagance and dissipation. He also adopted warmly and openly the politics of his Whig companions, and this at once placed him in direct opposition to his father's government. In April 1783 however his friends, under to his father's government. In APRILIPS BOWERS HERMAN, MANNAL the name of the Coalition Ministry, forced themselves into power, and on the opening of parliament, on the 11th of November following, the Prince of Wales was introduced with great ceremony into the House of Lords as Duke of Cornwall, and took his place among the supporters of the new administration. They had, immediately after entering upon their places, laid before the king the claims of the entering upon their piaces, and before the king the claims of the prince for an augmented establishment and allowance. The ministers demanded 100,000t, a year, but the king would not consent to more than 50,000t, with an allowance of 60,000t, as an outfit; the prince had besides about 14,000% a year as duke of Cornwall. At the same time Carlton House was assigned to him as a residence. He stood by his friends on their expulsion a few months afterwards, and took an active part in the private movements that were entered into without success for their reinstatement. In 1786 the subject of the prince's pecuniary embarrassments, which had become extremely pressing, was first mentioned in the House of Commons by his friend Sheridan, and this lod to a negociation with the king, who however, after keeping expectation in suspense for some time, finally refused to sanction any measures of relief. In these circumstances the prince resolved to break up his establishment, and to limit his expenditure to 5000%, a year, reserving the rest of his income for the payment of his debta It was a short time before this that he had formed the most celebra It was a short time better this that he had remot the most concentration and lasting of his female attachments, that namely with Mrs. Fitsherbert, the daughter of a Roman Catholic gentleman of Shropshire, who had already been married first to Mr. Weld of Lulworth Castle, and secondly to Colonel Fittherbert. The particulars of this marriage are sufficiently noticed under FITZHERBERT, MARIA, vol. ii. col. 920, By the terms of the Royal Marriage Act, the marriage of the prince with her, in whatever circumstances it took place, could not have been legal; but the point which occasioned the greatest public outery was the fact of Mrs. Fitsherbert being a Roman Catholic, and as such, was the fact of airs reconstruct seng a normal Catonic, and as such, a person by marrying whom the prince by the Act of Settlement would have become ineapacitated to inherit the orown. The state of the prince's pecuniary affairs was again brought before parliament in April 1787 by Alderman Newnham, one of the members for Loudon; and on this occasion Mr. Fox came down to the house, and, on the express authority of the prince, characterised the supposed marriage with Mrs. Fitzherbert as a thing which not only had not happened, but which was even impossible to have happened. To a farther question he answered, "That he denied the calumny as false in toto, in every sense of fact as well as law;" he added that he spoke from direct authority. There can be no question that Mr. Fox had been made to believe that not even any ceremony of marriage had ever been performed. It is said that Mrs. Fitaierbert, upon learning what

had taken place, insisted, as the condition on which she would comagain to see the prince, that Mr. Fox's declaration should be as publicly and authoritatively retracted as it had been made; but it was found

and authoritatively retracted as it had been made; but it was found, after some attempts, that this could not be managed, and the lady soon afterwards pickled the point. She would never however speak to Mr. Fox again, who also compliance strongly of the equivocating manner in which the prince expressed himself on the subject.

The further parliamentary agitation of the prince's pecuniary difficulties in 1757 was prevented by the king at last giving his consent of agrant of 100,000. for the payment of his soon debt, and of 20,000 for completing the repairs of Carlon House. Both tess sums were more than the state of the complete of the part of Carlon House. Both these sums were more than the contraction of th coedings that took place in regard to the proposed regency, have been noticed in the preceding article. Upon this occasion Mr. Fox asserted that the "exercise of the royal power was the clear right of the heir that the "exercise of the rolar power than the king's incapacity; but he afterwards admitted that "the heir apparent had no right t assume the executive power," and that, although the right was in the prince, "it was subject to the adjudication to him of its possession and exercise by the two houses." It may be doubted how far his position was strengthened or made more intelligible by this qualification. On the king's recovery both he and the queen showed themselves deeply offended with the conduct of the prince during his taemserres deeply orended with the conduct of the prince during his father's illness, although no distinct charge of unduffulness appears to have been alleged. A reconciliation however was effected about the beginning of the year 1790, through the interposition, it is under-stood, of Lord Thurlow, who had his own ends to serve. The king however would not consent to relieve the prince from his fast increasing embarrassments by another application to parliament except upon the

one condition, that he would marry.

It was in the summer of 1791 that a transaction occurred which made a great noise at the time and long afterwards—the retirement of the prince from the tarf, in consequence of the decision of the Jockey Club, that he must either take that step or dismiss a servant whom they held to be guilty of unfair management in relation to a particular race with one of his master's horses. The character of the tribunal is perhaps hardly such as to entitle us to draw from this decision any conclusion unfavourable to the prince, who is said to have had only a few hundred guineas depending on the race; and the circum-stances seem to make it altogether improbable that either he or his servant was guilty of the foul play imputed. The prince stood by his servant, and settled on him an annuity of 200% a year. He soon after sold off all his horses, to the number of 500, and again retrench-ing his expenses, and shutting up Carlton House, devoted the greater ing his expenses, and sourcing up Cariton House, devouce an greater part of his income to the payment of his creditors. He now also publicly separated himself from Mr. Fox and his party by a speech in the House of Lords, the first he had ever delivered, on the 31st of May 1792, in which he declared his adherence to that section of his party which had gone over to the minister, in the division which had taken place on the subject of the French revolution. He afterwards took a formal leave of his old friends in a letter addressed to the Duke of Portland

At length, in the summer of 1794, the prince, borne down by the heavy and rapidly augmenting load of his incumbrances, yielded to the demand so long urged by his father, and consented to marry. His unfortunate marriage with his cousin, Caroline Amelia Elizabeth, second daughter of the Duke of Brunswick and the Princess Augusta [GEORGE III.], took place on the 8th of April 1795. On this his income was raised to 115,000% a year, 25,000% being deducted from that sum for the payment of his debts, which according to the stateuses sum for use payment of ins dects, which according to the state-ment made to parliament amounted to about 650,000. Disgust and parties. So early as the beginning of June, the princess domainted the removal of Lady Jursey, who was one of her ladies in waiting; this the prince positively refused. The birth of a daugher, the late Princess (Lhardtot Augusts), on the 7th of January 1796, produced no return of affection; they continued to live for some months longer under the same roof, but without speaking to each other; a complete separation then took place, the princess retiring with her infant first to the village of Chariton, near Greenwich, and afterwards to Blackheath.

Blackheath.

There are no events requiring much notice in the prince's history for some years after this. He frequently solicited his father to give him a military appointment, and a short time before the breaking out of the robellion of 1798 he requestel, it is said, to be allowed to undertake the chief government of Ireland; but all these petitions met with a determined refusal. About this time also he partially recovered his councetion with Mr. For and his old friends—but it was The prince now more an association of conviviality than of politica. came nevertheless to be popularly considered as again the head or rallying-post of the Whig party; and on that and other accounts the estrangement between him and his father soon became as complete as before. His conduct to the Princess of Wales was viewed by the king with the deepest displeasure. In these circumstances it naturally happened that the Torics at this time clung to the princess, as their opponents did to her husband. Such was the political situation

of the parties when the first investigation into the conduct of the princess took place in the latter part of the year 1806, by a commission constituted by royal warrant, and consisting of the late lords the calinet. The allegations which led to this investigation prothe carmet. The allegations which led to this investigation pro-ceeded from Sir John and Lady Douglas, who charged her royal highness not only with great impropriety and indecency of behaviour, but with having been delivered in 1802 of a male child, whom she all ever since brought up and retained near her under the name of William Austin. The report of the commissioners decidedly acquitted her roys! highness on the latter and main charge; but added that there were other particulars deposed to by the witnesses axamined respecting her conduct, "such as must, especially considering her exalted rank and station, necessarily give occasion to very unfavour-ble interpretations." The report however, and the answer of the ble interpretations." princess (drawn up by her confidential advisers, Lord Eldon, Mr. Perceval, and Sir Thomas Plumer), togethar with other papers, having been afterwards submitted to the cabinet council (the Whigs were now out of office), it was declared by a minute dated 22nd of April 1897, to be the unanimous opinion of the members not only that the two main charges of pregnancy and delivery were completely disproved, but "that all other particulars of conduct brought in accusation against her royal highness, to which the character of criminality can be ascribed, are satisfactorily contradicted, or rest upon evidence undeserving of credit." With the exception of these decisions, all the proceedings in this affair were kent secret for some years; but the depositions of the witnesses and the other papers were at length surreptitiously published in 1813, in the well-known volume entitled 'The Book.' The history of the investigation into the conduct of the princess is in all its stages curiously illustrative of the movements and changes of position of the two great political parties; she was condemned or acquitted by the official reporters upon her conduct, according as the party to which her husband attached himself or their opponents happened to be in power, and her cause was taken up by either as the prince bestowed his favour upon the other.

On the king being taken ill in the end of 1810 the Prince of Wales on the ang ceng taken in in the east of 222 was in the first instance appointed regant, with restricted powers, and for only one year. He entered upon his office by being sworn in laters the prive council 3rd of February 1811. The restrictions for only one year. He entered upon the prive council, 3rd of February 1811. The restrictions however were removed in the beginning of the following year. On nowever were removed in the beginning of the rottowing year. On thus becoming king in everything but in name, the prince disappointed the expectations of a great part of the public by retaining Mr. Perceval and the other ministers whom he had found in office on assuming the direction of the government. In fact no change in the policy of the government was produced by the regency : the prince threw off at once both his former associates and their principles. It is impossible, even if it were desirable, here to recount, except very cursorily, the succeeding course of evants-respecting a large portion of which indeed, from their recentness, every reader must be supposed to possess a more complete knowledge than we can here attempt to apply. The course of public occurrences down to 1820 has been shortly noticed in the preceding article. In the beginning of 1813, the unhappy differences between the prince and his wife again became the subject of parliamentary and public discussion, in consequence of the publication by the princess in the newspapers of a letter which she had addressed to the prince, remonstrating against some steps that had been taken in relation to the Princess Charlotte. occasion the privy council on the matter being submitted to them by the prince, reported that under all the circumstances of the ease it was highly fit and proper "that the intercourse between her royal highness the Princess of Wales and her royal highness the Princesa Charlotte should continue to be subject to regulation and restraint. Her former friends, the Tories, had now completely abandoned the cause of the Princess of Wales; the second usme attached to this report was that of her recent confidential adviser, Lord Eldon. The publication of 'The Book' immediately followed. In 1814 the visit of the Emperor of Russia and King of Prussia to Londou, after the peace of Paris, led to renewed exposure and agitation, by the regent refusing to meet the princess at the drawing room held by the queen for the reception of the foreign sovereigns. In resentment for her exclusion ou this occasion, her royal highness left the country in the beginning of August, having first asked and obtained permission to make a tour on the Continent. It was understood that the intention now was to marry the Princess Charlotte to the Prince of Orange, eldest son of the King of the Netherlands; hut on the 2nd of May 1816 she was married to Prince Leopold George Frederic of Saxe Coburg, the present king of Edgium. Her melancholy death in childhed followed on the 6th of November 1817, an event which placed the Duke of York next in succession to the crown. On the 5th of January, in this last-mentioned year, when the Prince Regent went to open parliament, he was shot at on his return through the park; two balls perforated the glass of the carriage. This occurrence and the excited state of the country led to the suspension of the Habras Corpus Act, and to various other measures curtailing the public liberties. At this time, of seven sons of the king no one had any issue; in these circumstances, in order to provide for the continuance of the line of succession, the dukes of Clareuce, of Keut, and of Cambridge were all married in the course of the year 1818.

The Duke of Cumberland had been married in 1815, but his son, the present King of Hanover, was not born till 1819.

The Prince Regent ascended the throne as George IV. on the death of his father, January 29, 1820. The first great public event of the new reign was the detection on the 23rd of February, of the Cato-street plot to assassinate the ministers. Queen Caroline arrived in London on the 6th of June, and on the evening of the same day a message from the king was delivered to both houses of parliament communicating papers respecting her alleged misconduct while abroad.

On the 5th of July, a bill for divorcing and degrading her was introduced into the House of Lorde by the premier, Lord Liverpool; the examination of witnesses in support and refutation of the charges on which this measure professed to be founded occupied some succeeding months. On the 6th of November, the second reading of the bill was carried by a majority of 123 to 95; on the 10th the third reading was only carried by 108 to 99; on this division, which destroyed all chance of the measure passing the Commons, it was shandoned. The queen however did not long survive her escape. The coronation of the king took place on the 19th of July 1821, when her majesty, having previously claimed it as her legal right to be crowned at the same time as queen consort, was repulsed in an attempt to obtain admission at the doors buth of Westminster Hall and the Abbey. A few days after she was taken ill, and died at Brandenburgh House, Hammersmith, on the 7th of August. The king was at this time absent on a visit to Ireland; in the end of September he set out for Hanover, from which he did not return till the haginning of November; and is From which he did not return the hagmaning of November; and in August following he went to Scotland. The suicide of the Marquis of Loudonderry, scoretary for foreign effairs, occurred while the king was absent on this last visit, and produced some change in the foreign policy of the administration. [Cansixo, Groken.] The year 1827 was marked by severe agricultural distress and much discontent in England, and by more serious disturbances in Ireland,

Of the foreign transactions of the two or three following years, the most important were the recognition of the new states of South America, by sending consuls to them in October 1823: the contest with the Ashantees in 1824; and the commencement in April of that year of the Burmese war, which terminated in February 1826, in the treaty of Yandaboo, giving the British a considerable accession of territory on the eastern coast of the Bay of Bengal. Of domestic events during the same period, the most menorable is the great commercial crisis of December 1825. In December 1826, a body of troops was sent to Portugal to support the princess regent and the constitution established by Dou Pedro against the hostile attempts of the Spanish government and of the absolutist faction organised by that power; the British force speedily put down the rebellion and restored tranquility. The death of the Duke of York, January 22, 1827, transferred the character of heir presumptive to the Duke of Clarence; and the office of commander-in-chief, in which the Duke of York had been replaced soon after the commencement or save required.

Duke of Wellington. The termination of the political life of Lord
Liverpool by a stroke of apoplexy followed on the 17th of February;

Liverpool by a stroke of apoplexy followed on the 17th of February;

Liverpool by a stroke of apoplexy followed on the 17th of February; beginning of April Mr. Canning was appointed first lord of the treasury, and soon after chancellor of the exchequer, on which the great body of the Whigs became the supporters of the new adminis tration, while it was opposed by the Duke of Wellington, Lord Eldon, Mr. Peel, and others of the premier's former friends and colleagues.

[Canning, George.] The death of Mr. Canning however, on the 6th of August, made a new arrangement necessary. Viscount Goderick (now Earl of Ripon) then became premier, the Duke of Wellington being reappointed to the command of the forces, with a seat in the cabinet. Some time after this arrangement use the state of the Bay of news arrived of the destruction of the Turkish fleet in the Bay of Navarino in Greece, by the attack of the combined squadrous of England, France, and Russia; an occurrence which in his majesty's speech, delivered at the opening of parliament, 29th of January 1828, was characterised as "a collision wholly unexpected," and an "un Meanwhile differences, of which various explanations toward event. were afterwards given, but which may be suspected to have had some relation to the affairs of Greece and Turkey, as well as to other matters both of foreign and domestic policy, had led to the resignation of Lord Goderich, and the appointment, on the 25th of January, of the Duke of Wellington as first lord of the treasury. The new ministry however was still composed in part of the friends of the late Mr. Canning, as well as of the members of the Tory party. This state of things lasted till the end of May, when a sudden misunderstanding or difference of opinion produced the resignation of Mr. Huskisson, which was immediately followed by that of Lord Dudley, Lord Palmerston, and Mr. Charles Grant. The ministry now came once more to be composed wholly of persons generally considered as belonging to the extreme, which was at the same time the main division of the Tory party. In particular, every member of the cabinet had hitherto been resolutely and steadily opposed to the concession of what was called the emancipation of the Roman Catholics, and indeed to every other proposed mitigation, whether in substance or even in form, of the rigid Protestantism of the state institutions. The most important among the other events of this year were, the return, on the 5th of July, of Mr. O'Connell, although a Roman Catholic, as representative to the House of Commons for the county of Clara; the convention concluded this of August, between All Fasha, viceory of Egypt, and Sar Edward Codrington, for the execution of the Morea by the Turkish troops, in conformily with the contract of the Code of the C

The great measure of domestic policy of the year 1829 was the concession at last of Roman Catholic emancipation. The consideration of the laws imposing disabilities on Roman Catholics, with a view to the practicability of their safe removal, was recommended in the king's speech, eldiversel at the opening of parliment on the 5th of February, speech, eldiversel at the opening of parliment to the 5th of February. We have been been been been supported by the second reading of the Relief Bill was carried on the 18th by a majority of 358 to 173; on the third reading, 56th of March, the numbers were, year 352, once 142; the second reading of the Lelief Bill was carried on the 18th by a majority of 358 to 173; on the third reading, 56th to March, the numbers were, year 352, once 142; the second reading in the Lords was carried on the 6th of April by a majority of 217 to 112; and the third reading assets on the 18th Mr. O'Connell presented thimself to take his seat for Clarc on the 15th of May foliowing; but after he had been heard at the bar, it was recoived by a majority of 190 to 116, that he should not be entitled to sit or vote without first taking the oath of supremery; and on his refundal to take the wait douts, a new wirt was ordered to be

In the early part of the year 1830 the king, who had for some time past lived in great seclation, was attacked by an illness which soon assumed a scrious appearance. After all prospect of his recovery had been for some time loat, it did at Windsor Castle on the morning of the 26th of June, in the sixty-eighth year of his age, and the eleventh of his reign. The same day proclamation was made of the accession

of King William IV.

Many important alterations of the laws were made in the reign of George IV. besides the great national measures that have been already noticed. Both the laws reinting to the punishment and those relating to the trial of offences were consolidated and amended by several acts introduced by Mr., afterwards Sir Robert, Peel, in which, and also in the general administration of the law, considerable progress was made in the application of the two great principles of diminishing the sanguinary character and increasing the certainty of punishments.

Among the other legislative innovations of the reign may be cummorated the act of 1823, abolishing the ancient custom of burying persons
who had committed folo-de-se in cross-roads, with a state driven through their bodies; the Marriage Act Amendment Acts of 1822, 1823, and 1824; the act of 1824, for the restoration in blood of the representa-1923; its act of 1824, for the restoration in blood of the representa-tives of the Scottais peers attained in 1713 and 1743; the act of the same year for ascertaining and establishing a uniformity of weights and measures; the act of the same year for the repeal of the combi-nation laws; the act of 1827 to prevent arrests spon the messe process where the cause of action is under 201; the act of 1828 for rendering a written memorandum necessary to the validity of certain promises and engagements; the act of the same year for regulating the importation of corn; the Metropolis Police Act of 1829; the act of 1830 repealing the beer duties; and the act of the same year substituting the punishment of transportation for that of death, in cases of forgery. The mention of these measures is sufficient to indicate the es of legislation during the reign.

GEORGE OF DEMMARK, PUIN'ER, has a piace in English history as the husband of one of our queen, and as having resided many years in England, and held a high public office. He was born April 21st 1653, and was the youngest one of Ferderick III, king of Demmark, and the only brother of Frederick's nuccessor, Christian V. His mother was Sophia Amelia, adapter of George, duke of Lineburg. He made his first wist to England, after a short tour in France, in death of the state of Lineburg, and the hastle of Lineburg, fought between the Danes and the Sweden, December 14th 1676, Prince George is stated to have distinct, after he had been taken prisoner by the enemy, is attributed on the control of the line his brother, after he had been taken prisoner by the enemy, is attributed on the control of Counge in 1677, the duke her father is said to have presend his brother the king to beseve to him the disposal of his other doughter with the national wish, and to have her also married to a Protestant. Annes farts and of Hanover (afferwards her successor,

George I.), who came over to pay his addresses to her in 1981, but a searcely landed when he was recalled by his father, who had negociated a marriage for him with the daughter of the Duke of Zeil. Scient time afterwards overtorses were made in behalf of his brother by the king of Plennark; and, Prince George having come over, he and 1991 and 1992 are considered as St. Januese on the evening of the 29th of July 1983.

On the accession of his father-in-law as James II., Prince George was made a privy councillor; and he was not understood ever to have made any opposition to the measures of the court till the last moment. The truth however appears to be that he was a mere cypher. Charles II, is said to have declared that he had tried him drunk and sober, and, he added with an oath, there was nothing in him. Nobody seems to have thought it worth while at this time even to try to make a tool of him. When the revolution came he is understood to have acted under the direction of his wife. It had been arranged some days before by her and Lord Churchill (afterwards the Duke of Mariborough), who was much in their confidence, that he should go over to the Prince of Orange, and Anne had transmitted to William an express promise to that effect. Prince George however continued with the king till the night of the 24th of November (1688), when, heing at Andover, on his leaving table after having supped with James by his majesty's invitation, he rode off in company with the Duke of Ormond, Lord Drumlanrig, and Mr. Boyle, and joined William at Sherborne Castle; having left behind him a letter to his father ln-law, in which he attributed what he had done to real for the Protestant roligion. "What!" said James, when he was told of his flight, "est-il possible gone too?" This, it seems, was the prince's common phrase position gone too: Inis, it seems, was the princes common private on all occasions; and it had been in great requisition during some previous days, when reports of one desertion after another were constantly coming in.

constantly coming in.

controlling the cover by William, Prince Goorge was naturalised by ecf of parliament and immediately before the constation of the new king and queen, in April 1639, he was created an Engish per by the titles of Baron of Wokingham, Earl of Kendla, and Duke of Cumberland. He ascompanied the king to Ireland in 1639, and Duke of Cumberland. He ascompanied the king to Ireland in 1639, and any apresent at the bettle of the Bayne. He used to attend and vote in the House of Lorda both in the rign of William and in that of Anne, and he was even made occasionally to vote signaint the court in the former reign. His same stands affined to the protest made against the control of the control o

On the accession of Anne, while the actual command of the army was left in the hands of Marthorough, Prince George was dedared generalization of all the queen's forces by sea and land; and he was assist or set along with him. The queen also sent a message to the Commons, destring them to make some suitable provision for her bushand in case he should outlike her; and it was agreed that he should in that case have an income of 100,000. Great opposition prince from being comprehended in an inexpecting created upon the setting the succession on the house of Hanover, which had provided that no forcinger, although naturalised, should hold any employment

under the crown after that family came to the throne. The prince's administration of the Admiralty was not glorious. In 1705, in 1704, and again in 1707, the loudest complaints were broughing forward in parliament both against the proceedings of the lord bight admiral's council and the conduct of affairs at sec. In fact as Marlia council and the conduct of affairs at sec. In fact as Marlia council and the conduct of affairs at sec. In fact as Marlia council and the conduct of affairs at sec. In fact as Marlia council and the conduct of affairs at sec. In fact as Marlia council and the conduct of affairs at sec. In fact as Marlia council and the mentions were strange surmices and the mentions were strange surmices and the mentions when strange surmices and the mentions when strange surmices and the mentions when strange surmices and the council and the mentions when strange surmices and the strange surmices and the mentions when strange surmices and the

also note on ii. 489.) His death took place at Kensington Palace, October 28th, 1708.

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His little capacity for business was made still less by his indelence of love of ease, which appears really to have been his atmospat passion, or the most marked point of his character. Anne bore him no fewer than nineteen children, of whem only five lived to be baptised, and even of these two died on the day on which they were born. A daughter Mary, born June 2nd 1685, lived till February 6th 1687; another, Anne Sophia, born May 12th 1686, lived till February 2nd 1687; only a son, William, born July 24th 1689, and soon after created Dake of Gloucester (though the patent mover passed the great seal), and in 1686 elected and installed a Kuight of the Garter, outlived his infancy: he died July 30th 1700. He was a boy of great promise, and a copious account of him is given by Burnet, who was his

preceptor. GEORGE I. surnamed the Long-handed, grand-duke of Russia, was GEORGE I. surnamed the Long-handed, grand-duke of Russia, was the son of Vladlinir Monomaches, who married Gyda, daughter of Harold, the last Saxon king of England. After the death of her father at the battle of Hastings, in 1005, Gyda retired to Sweden, from which country she married 'Vladlinir, about 1070. It is how ever impossible to ascertain whether George was the son of the English princess, as his father was married three times; but it is very probable, as George died in 1157, at an advanced age. He was of a processes, as accept steel in 1157, at an autanced age. He was of a very ambilition and grasping character, accumulation from which he derived his surname, the Long-handed. Having received for his appanage the principality of Socodal, situated in the north of Russia, he tried to establish himself on the grand-ducal throne of Kieff, which was processed by his nephet visitable, and he succeeded in driving him that principality (1149), but he was soon afterwards expelled himself by the Hungarians, who restored Islaslaf. After many vicissitudes he attained his object, and became grand-duke of Kieff in 1155. He died two years afterwards. The reign of George is remarkable for the foundation of Moscow in a spot where, as the chroniclers relate, there lived a rich man named Koochko, of whose wife George became enamoured, and where after causing the husband to be murdered, and having established for some time his residence there, he laid the foundation of a future city. George was very partial to the southern principalities of Russia, and being for a long time unable to possess any of them, he built several towns in his own dominions, to which he gave the names of those cities which were situated in the south; as for instance, Vladimir, Peryalay, &c. His own dominions, inhabited originally by several Finnish tribes, living in an almost savage state, and being mostly idelators, became civilised under this reign by the foundation of cities, churches, and

George peopled the new towns with settlers of Slavonian and Finnish stock, whom he attracted by granting them privileges and several other advantages. This is the origin of the population of Grand Russia, generally known noder the name of the Mascovite or Scordalian, which being a mixture of Slavonians and Fins, validities of Cardalian, which being a mixture of Slavonians and Fins, validities of character to all the other Slavonian populations. This people ought never to be confounded with the real Russians, who inhabit the south-western provinces of the present Russian empire, as well as Galicia or Austrian Foland, and who, being of a pure Slavonic race, much more resemble in svery respect the Poles, the Slovacks of Hunmach more resemble in very respect the Poles, the Slovacks of Hunmach and the Poles of the Slavonic race, but the province of the Slavonic race, but the state of the Slavonic race, and the special state of the Slavonic race, and the special state of the Slavonic race, but the state of the Slavonic race, and the special state of the Slavonic race, and the state of the Slavonic race of Rezas, for a short variety of the Slavonic race of

ORDINGE II., son of Viewolod and grandson of George I., became grand-duke, not immediately after the death of his father, but after that of his competitor, the grand-duke Constantine, in 1219. His reign is marked by one of the most important events of the middle gase, which has produced the most decisars influence on the condition of Russia, we mean the invasion of the Mogulis, the circumstances of Russia, we mean the invasion of the Mogulis, the circumstances of which cannot be well understood without previously giving a short

sketch of the state of Russis at the beginning of the falt century.

The dominions of Valiniur the Great (who died in 1015) cettended almost from the Ealtic to the Black Sea, and from the frontiers of Hungary and Poland to the banks of the Volga, containing several tribes of Slavonians in the south and the west, and of Fins in the north and the seat, who were forcibly united under the dominion of the Varangian or Norman dynasty of Burie, but divided by that monarch between his twelve some. From that time the different principalities, although occasionally united, continued to be subdivided by exercal anomesive sovereigns, so that at the period in question there was a great number of minor princes besides the two great principalities of Vladiniur in the north and of Halshch in the south. The

most important neighbours of Russia at that time were the nomadic nation of the Polortees, called by the Brzantiew writers Commas, who satalished themselves, about the middle of the 11th century, in the countries along the shores of the Black Sea from the banks of the Don to those of the Danube. By their inroads they because formidable to the theorem of the Black Sea from the banks of the Don to those of the Danube. By their inroads they because formidable where the property of the Black Sea from the banks of the Don to the same prince, by whom they were also often hired as auxiliary troops. In 1224 the Moydle repetition sent by Gengis Khan under his son Jondjec Khan, to extend his conquests in the west, attacked the Polortice, whose chieflaints, being defeated by the Mognis, fled to Russia, and entreated the Russian princes to asket them against an enemy, who, as they commer light that taken our country today and will take yours commer light. That taken our country today and will take yours country today and will take yours country today and will take yours the property of the state of the same that the same than the

The Russian princes of the south, influenced by Motislaf, duke of Halleh, listened to the Polovtzee, and having assembled an army of about 100,000 men, which was joined by great numbers of the Polovtzee,

marched against the Mogula. The combined army was entirely defeated by the Mogula on the 31st of May 1224, on the banks of the river Kalka (now Kalmius) near olse of may 1223, on the banks of the river Kaika (now Kammus) near the town of Maripoyl. The Mogula after this victory extended their devastations as far as the banks of the Dnieper, but although no resist-ance was offered, they suddenly retired from the Dnieper into the deserts of Contral Asia, and their invasion produced on the minds of the inhabitants the effects of a supernatural apparition. George II. had despatched an auxiliary force against the Moguls, but on their way they heard of the fate of the Russian expedition, and returned without meeting the invaders. The Russian princes soon forgot the invasion of the Moguls, and instead of thinking of the possibility of their return, abandoned themselves to their usual broils and internal as well as external feuds. Nothing was heard of the Moguls till 1237, when a report was spread that they had invaded the country of the Bulgarism, situated on the banks of the Volga, in the present government of Kasan. It was Batoo Khan, grandson of Gengis Khan, who was sent by his uncle Oktay with 300,000 men in order to extend his conquests to the west, and with instructions to give peace only to the conquered nations. The report was followed by the appearance of the invaders, who entered the principalities of Resan, and summoned tas invaorri, was entered the principantics of neess, and summones the sovercity to submit and to give up the tenth part of all his and his subjects property. The Duke of Ream, with some minor princes, recolving to oppose the Mogals, sent a newsage to the grand-duke Goorge requesting his sanistance; but George relying on his own forces refused to join them, and decided on availing the approach of the retused to join taken, and decised on awaiting the approach of the enemy in his own dominions. The Moguls took and destroyed Rezan after a brave defence, and massacred the inhabitants. Moscow, Kolomna, and many other cities shared the same fate. George en-trusted the defence of his capital Vladimir to his sons, and retired to a fortified camp on the banks of the river Sit. The capital was taken by storm in February 1238, and everything was destroyed with fire and aword.

George II., whose two sons perished at Vladimir, awaited the sensities in his position, and though attacked by an overwhelling force fought bravely till he was killed, on the 4th of March 1238. The Megules son retired beyond the Volga, but in the next year invaded Southern Russis, and having davastated a part of Hungary and Voland, ponentrated as for as Lieguits to Stlesis, where they were repulsed in a battle with the Silesian dukes assisted by the Germans.

Batoo Khen returned to the banks of the Volgs, where he summoned the Russian princes to pay him homage. Resistance was hopeless, and the grand-duke Yaroalaf, brother to George IL, was the first who acknowledged the sovereignty of the Grand Khan. This is the beginning of the Mogul or Tartar domination in Russia, which lasted till about 1470.

GERIARD, a celebrated translator of the middle ages, was born at Cremons, in Lombardy, in 1114. He early applied himself to philosophical studies, but as they were in a very lew condition at that time amongst the Western Christians, he went to Spain, where learning was in a flourishing state amongst the Arebs. He there became thereughly acquainted with the Arabts, and applied himself partitions of the condition of the condition of the condition of the Latin. General returned to his native town, where he died in 1187, at the age of security-three.

His principal translations which have reached us are—1. "Theoris Planetarum." 2. Allaken de Gausie Cropusculorum. 8. (Geomanias Astronomica, which was translated into French, and published under the title of 'Géomania Astronomique,' in 1669 and 1652. 4. The Treatise on Medicine, of Avienna, known by the name of the 'Canona'. 5. An Abridgement of the Medical Treatise of Rhazis, made by Abouil Ben David. 6. A Treatise on Medicine, by the same Rhazis, 7. Practica site Breviatrum Medicum. 'O Serapion. 8. The Book of Albengnoft' De Virtute Medicinarum et Ciborum.' 9. The 'Therapeutica' of Serapion. 10. The work of Jahak, 'De Definitionibus.' 11. 'Albucasis Methodus Medeodi' (thir iii), 12. 'Aar Parra' of Galen. 13. 'Commentaris on the Prognostice of Hippocrates.' All these works have

been often printed.

GERARD, FRANÇOIS, BARON, one of the most distinguished painters of France, was born of a French father and Italian mother at Rome in 1770. He went early to Paris, and was first placed with

the sculptor Pajon, and finally with David, as he found painting better suited to his taste than sculpture. Gérard's first work of note was suited to his taste than sculpture. Gérard's first work of note was the 'Hlind Beliasriue' carrying his dying guide in his arms, pointed in 1795; it is now in the Leuchtenberg Gallery as Munich, and is well known in prints. The next work which attracted notice was 'Psycha receiving the First Kiss from Cupid,' which, though extremely elaborate in execution, is an inferior work to the Belisarius : its delicate execuin execution, is an inferior work to the lelisarius: its deficate execu-tion and academical drawing are nearly its only merits; the figures are motionless and lifeless. Cupid and Psyche look like tinted statues. These however were not the works of the mature artist, and they were followed by many admirable pictures in history, poetry, and

portruit.

Some of Gérard's works are among the best and largest oil-paintings in existence. His entrance of Henry IV. into Paris (his masterpiece), painted in 1817, is, in more than one sense, a prodigious work: it is thirty French feet wide by fifteen high, and is almost one hage many tarry reductive view of treed ingg, and is amost one ange mass of life and character; the drawing is correct, vigorous, and varied, the colouring vivid, and it is a perfect school of costume for the period; is has been engrared by Toschi. This picture was painted for Louis XVIII. as a substitute for the 'lattle of Austerlitz, painted by Gerard in 1810, and it procured him list title of Earon. The 'battle Lonis N.11. as a substitute for the 'lattle of Austeritz, painted to Grard in 1810, and it presented him lie title of Baron. The 'lattle of Austerlitz,' and the 'Coronation of Charles X., painted in 1827, are of the same vast proportioniza the 'Honry IV.,' but they are as inferior in execution as in subject. The 'Battle of Austerlitz' is, like many other of the large paintings of Napoleon's battle, little more than a other of the large paintings of Asposens's catter, intermore than a display of military uniforms, though it is superior to the majority of the works of its class, and is equal to its subject; there is an engraving of it by Godefroy. The 'Henry IV.' and the 'Battle of Austerlitz' are at Versailles. The 'Coronation of Charles X.' was nearly destroyed in the revolution of 1830; but had it been entirely so, Gerard would probably have rather gained than lost in reputation; a robe picture is however a poor subject for any painter, but particularly for a great painter.

Of Gérard's small pictures, the best is perhaps 'Thetis Bearing the Armour of Achilles, painted in 1822, and purchased by Prince Pozzo di Porgo, of which there is an engraving by Riohomme. Two such works as the 'Henry IV.' and the 'Thetis' display rare powers for the same painter; and when we consider in addition that he was constantly engaged in portrait painting, in which he was unsurpassed in France engaged in portrait painting, in which he was unsurpassed in France in his own time, his title to the reputation of one of the great painters of recent times in manifest. A list of Gérard's portraits would almost amount to a list of the most limiterious personages of his age; Fierre Adam has etched a collection of eighty full-length portraits after him, seven inches and a half by five inches and a half. French—Collection of a gravitate listening and a his form of Gerard, promise painter of the production of the sur le Portralt Historique.

Gérard died January 11, 1837: he was a member of the Institute of France; a chevalier of the orders of St. Michel and the Légion d'Ilonneur; and member of the academies of Munich, Vicnua, Berlin, Turin, Milan, and Itome.

There are many notices of Gérard in the French and German

contemporary periodical press.
GÉRARO, JEAN-IGNACE-ISIDORE, but best known by his
pseudorym, GRANDVILLE, one of the most eminent French caricaturists and designers of iliustrations for books, was born at Nancy in 1803. He went to Paris young, an adventurer without money, and without friends; after awhile got admission to the atelier of Lecomte; managed to subsist by designing costumes, &c. ; then advanced to making lithographic drawings; and continued improving his artistic powers and increasing his stores of observation till 1828, when he brought out his 'Metamorphoses du Jour,' by Grandville, a series of genial, piquant, and mirthful crayon commentaries and criticisms on passing foliles. These sketches had a prodigious success; Grandville's position was secured; and his pencil found abundant employment. The revolution of 1830 interfered for a time with his ployment. ployment. Ine revolution of 1500 interfered for a time with his occupation; but when familiarity had frought its inseparable attendant, and the citizen king had come to be regarded by the citizens as a fair mark for the shafts of ridicule, Grandville made himself abundantly merry with the face and person of his sovereign and the royal advisors. Grandville was the very soul of 'la Caricaand the royal advisors. Grandville was the very soul of 'La Carica-ture' as long as his pencil was permitted its free exercise; but on the promulgation of the law re-establishing the 'consure prealable' for designs, he abandoned politics, and threw all his energy into the making of drawings on wood for illustrated editions of classic authors, to. Here he found a new field of triumph. His drawings were in Not merely were they admirably conceived, and excellent as exemplifications of the passages they were intended to illustrate, but clear, correct, and vigorous in drawing, and brilliant in effect, they exhibited remarkable aptitude for that particular kind of engraving. As illustrations—full of fancy, ingenuity, quaint and genuine humour, and trations—full of lancy, ingenuity, quant and genuine humour, and singularly suggestive,—they not only pleased the eye, but really added a new charm to the text. Among the works he illustrated were 'Gulliver's Travels, 'Hobisono Cruese,' La Fontaines' Fables,' 'Beranger,' Jerome Paturot,' &c. Indefatigable in labour, he pro-duced an almost infinite aumber of designs, and yet his active fancy showed no symptoms of exhaustion or even fatigue. ring, DIV. VOL. III

But in the midst of his success, and in the very prime of his powers, his labours were brought to a sad and sudden termination. A man of domestic habits, and devotedly fond of his family, he had already had the misfortune to lose two children within a brief space of time by some of the ordinary maladies of childhood, when his third child in attempting to swallow a piece of meat got it so firmly fixed in its throat that all attempts to remove it proved unavailing. An incision was proposed as the only remaining though dangerous remedy; and while Grandville hesitated whether to concent to the operation, the while oraquirile one-taxed whether to concent to but operation, the child died in his arms. The shock was more than the unhappy father could sustain: his intellect gave way, and he survived his ohild but a short period. He died on the 17th of March 1847, aged forty-three. GERARD, MAURICE-ETIENNE, COMTE, Marshal of France.

was a native of Danvilliers, in the department of the Meuse, and was born April 4, 1773. He entered the army as a volunteer in 1791, and first saw fire under Jourdau, at Fleurus. He was already a captain in 1793, and Bernadotte, who was for many years his steadfast friend, appointed him soon after one of his aides de-camp. After the treat of Campo Formio he attended that general in his embasy to Vienna, and having saved his life during a riot, stimulated by the Austrian police, a lasting friendship was established between them. In 1799 he became a chef-d'escadron; and at the battle of Austerlitz (Dec. 2. 1805) his good conduct was so conspicuous that he received the ('roas

of the Legion of Honour on the field. I have a brigade; and in 1809, at the battle of Wagram, Bernadotte gave him the command of the Saxon October 1811, having been present at the battle of Albuera and

several others.

Called to take part in the expedition against Russia in 1812, he contributed to the capture of Smolensko; and during the disastrous retreat which followed the burning of Moscow he was placed as second in command, under Marshal Ney, in the rear of the army. General Gérard distinguished himself by many proofs of valour at the passage of the Bérésina, where, with a few regiments greatly reduced in numbers, and consisting of half-famished men, he repeatedly sustained the shock of an entire army. In 1813 he commanded one of the divisions of the 11th corps, under Marshal Macdonald : he was present at the battle of Bautzen, and his exertions, which were made on the impulse of the moment and without orders, accelerated the victory. He charged the enemy again without (or rather contrary to) orders at Goldsberg, and routed the Prussians with great slaughter, for which feat of arms the emperor gave him the command of the 11th corps. feat of arias the emperor gave him the columnad of the 11th corps, deneral Gérard was several times wounded, and very grievouly at the battle of Leipzic, October 15, 1513. During the defense of the commended by Napoleon, especially at the victory of Monteresta After his return from Elbs, in 1515, the emperor gave him the command of the array of the Moselle. On the 18th of June he was under the orders of Markahi Grouby at Warras, and when the report of the most of the desired of the control of the control of the support of the control of the recommended an immediate advance of Grouchy's army of reserve in that direction.

On the return of Louis XVIII., Gérard retired to Belgium, where in 1816 he married the daughter of General Valence. The following year he was permitted to return to France. In 1830 Louis Philippe oreated him marshal of France, and appointed him minister of war, but his health compelled him to resign this office a few mouths later, but an hearti compesied min to resign this office a rew mouths later. In 1832 he was sent to besige the fortress of Antwerp, defended by the Dutch general Chases, when, having compelled the garrison to capitulate alter a gallant defence, he returned to France and was made a peer. In 1834 the citizen king made him provident of the council, or prime unisister; but his declining health obliged him to resign this office on the 29th of October, after which he withdrew into private life. The provisional government of February 24, 1843; raised Marshal Gérard to the function of Grand Chancellor of the Legion of Honour. The marshal lived to see the restoration of the Bonaparte dynasty : he died at Paris, August 17, 1852, and was interred in the chapel of the Invalides,

GERARDE, JOHN, a famous herbalist of the time of Queen Elizabeth, was born at Nantwich in Cheshire, in the year 1545, and was educated as a surgeon. He removed to London, where he obtained the patronage of Lord Burghley, who was himself a lover of plants, and had the best collection in his garden of any nobleman in the kingdom. Gerarde had the superintendence of this fine garden, and

Ringdomi. Gerarde had the superintendence of this his garden, and retained his employment, as he tells us himself, for twenty years. His London residence was in Holboru, where also he had a large physiogarden of his own, which was probably the first of its kind in England for the number and variety of its productions. It appears that in his younger days he had taken a voyage into the Baltic, since that in in younger caps no nat taken a voyage into the batter kara. He mentions having seen the wild pines growing about Nara. He also eays of the lay or laurel-tree ('Herbal, pp. 1177, 1223), "I have not seen any one tree thereof growing in Denmark, Succia, Poland, Livonia, or Russia, or in any of these wild countries where I have travelled."

Among the Lansdowne manuscripts in the British Museum (No. cvil. art. 92) is a letter of Gerarde's own drawing up for Lord Burghley to send to the University of Cambridge, recommending the establishment of a physic garden there, to encourage "the facultie of simpling," Gerarde himself, whom Lord Burghley calls his servant, to be placed at the head of it: "So that if you intend a work of such emolument to yourselves and all young students, I shall be glad to have nominated and furnished you with so expert an herbalist; and yourselves, I trust, will think well of the motion and the man, more of it, it is probable that the scheme did not take effect.

The earliest publication of Gerarde was the catalogue of his own garden in Helbern; 'Catalogus Arborum, Fruticum, ac Plantarum. tam indigenarum quam exoticarum, in horto Johanuis Gerardi, civis et chirurgi Londinensis, nascentium; impensis J. Norton, 1596, etc.; reprinted in 4to, 1599. The first edition was dedicated to Lord reprinted in 4to, 1599. The first edition was dedicated to Lord Burghley; the second, after that nobleman's death, in very flattering terms, to Sir Walter Raleigh. A copy of the first edition (of extreme rarity) is preserved in the library of the British Museum, where it proved of great use to Mr. Alton in preparing his 'Hortus Kewensis', by enabling him to ascertain the time when many old plants were first

In 1597 came out his 'Herbal, or General History of Plants,' printed in 1597 came out ms "neron, or General ristory of raints, printed by John Norton, in folio. The wood-cuts with which it was embel-lished were procured from Frankfurt, being the same blocks which had been used for the 'Kreuterbuch,' the German herbal of Taber-memontanus, fol., Frankfurt-on-the-Maine, 1598. A second edition of Gerarde's 'Herbal' was published by Dr. Thomas Johnson, with emendations and corrections, fol, London, 1633; and this work continued to be one of the best sources of botanical intelligence, at least to the beginning of the 15th century. Gerarde died about the year

GERBERT, afterwards Pope Sylvester II., was born of poor parents at Aurillac in Auvergne. The time of his birth does not appear to be known; he died in 1003, at a very advanced age.

When young he entered the monastery of St. Gerauld at Aurillac. and in that school commenced his studies. He afterwards visited Catalonis, where he learned mathematics from a Spanish bishop. About 968 he made a journey to Rome, a circumstance which gave him the opportunity of still further satisfying his thirst for knowledge. When Otho I. conferred on him the abbey of Bobbio, Gerbert's industry was not diminished by his promotion. He employed himself actively in teaching, and for several years, while he continued to reside at Bobbio, his fame attracted students from all quarters. Though he kept his abbey till his elevation to the poutifical chair, he gave up his idence in Italy ou account of the uneasy life which he led there. From Italy he is said to have goue to Germany, where he became the tutor of young Otho, afterwards the second emperor of the From Germany he went to Rheims, and was made secretary to the actual the second of the extended action. teacher that Gerbert established a reputation which few men since his time have acquired. Under his care the school of Rheims became one of the first in Europe, and its high character was maintained for nearly a century after his death. Among Gerbert's pupils we find the names of Nithard and Remi. In 992 Gerbert was promoted to the archbishopric of Rheims, from which however he was deposed a few years after his elevation. In 998 he received the archbishopric of Havenna from the emperor Otho III.; and in 989 he was elected to the poutifical chair, which he filled for nearly five years, under the name of Sylvester II.

There is no doubt that Gerbert was a man of great ability and of very extensive acquirements for his age. He was also a most volu-minous writer. The Benedictines of St. Maur ('Histoire Littéraire de la France,' tom. vi., 577, &c.) have devoted many pages to the consideration of his writings; but they have shown no great discrimination in their criticism. Geometry and astronomy were Gerbert's favourite pursuits; there is (or was) extant a manuscript treatise of his on sun-dials, and he also wrote on the astrolabe. He is said to have been acquainted with the Greek language. His letters, printed by Du Coesne, 1636, at the end of the second volume of his 'Historians of France,' throw some light on the ecclesiastical intrigues and political events of the time.

GERBERT, MARTIN, Prince-Abbot of St.-Blaise, near Frieburg, a learned and laborious writer on music, was born at Horbeuris-Recker, in 1722. Attached from his youth to church-music, be cultivated it assiduously, and having determined to write a history of it, valed translations, and many determined to write a manny for the purpose of collecting materials in aid of his work, which was published in two quarto volumes, in 1774, and antitled 'De Cantu et Musica Sacra, à prima Ecclesite Ætate usque ad presens Tompus.' He divides his history into three parts: the first finishes with the pontificate of St. Gregory; the second reaches the 15th century; and the third comes down to nearly the date of his own volumes. Though Gerbert comes down to nearly the date of his own volumes. Though Gerbert derected his attention almost wholly to the music of the Roman Catholic Church, that is, to the Mass, he notices that of the Protestant establishments, and mentions in favourable terms Dr. Boyce's collection; but being one of those who disapprove the use of fugue, and all such laboured compositious, in ecclesiastical music, he censures the style while he admits the genius and skill of the English composers for the church. Gerbert published in 1784 another work, of equal importance with the former, in two volumes, under the title of Scriptores Ecclesiastici de Musica Sacra potissimum, &c., which is a

collection of authors who have written on the subject of his favourite pursuit, from the 3rd century to the invention of printing. These, in number upwards of forty, are arranged chronologically. The work is extremely rare, but M. Forkel has given a useful analysis of it in his 'History of Music.' Gerbert died in 1792.

distory of Music. Genera use in 115... GERBIER D'OUVILLY, SIR BALTHASAR, a ministure painter of architect. was born at Antwerp about 1591. He came young to and architect, was born at Antwerp about 1591. England, and was a retainer of the Duke of Buckingham's as early as He accompanied the duke to Spain, and painted a miniature of 1015. He accompanied the duke to Spain, and painted a miniature of the Infanta for James I.; he was also employed in the treaty of marriage between Prince Charles and the Infanta Maria, though acting estensibly only as a painter. He was employed also in Flanders acting ostensibly only as a painter. He was employed also in Flandeer after the accession of Charles I. to negociate a private treaty with part of the Inflants, and about which he came to England. In 1028 he was kinghted by Charles at Hampton Court: he was naturated in 1641, and died in 1667 at Hempsted Marshall, the seat of Lord Craveo, which was built by Gerheie himself.

Gerbier was the author of several curious works, which are noticed at considerable length by Walpole. One, entitled 'Les Effets pernicieux des meschants Favoris, &c., he terms in his off hand way-" an ignorant, servile rhapsody, containing little argument, many lies, and some curious facts, if the author is to be believed." No. 3384 of the Harleian manuscripts is entitled—"Sir Balthaar Gerbier, his admo No. 3384 of the nitions and disputes with his three daughters, retired into the English numery at Paris, 1646.' One of these daughters was maid of honour to the Princess Condé, and passed for her mistress when the princess made her escape from Chantilly, when the prince was imprisoned by Mazarin. There is a portrait of one of Gerbier's daughters, as a bittle girl, by Rubens, in the collection of Lord Spencer: there are also two pictures of Gerbiar's family attributed to Vandyck; one also two pictures or German tamily attributed to vanayer; one belonging, in Walpole's time, to the Primeo of Wales, the other to Mr. Sampson Gildon. Gerbier's portrait in one piece with Dobson the painter and Sir Charles Cotterel, painted by Dobson, is in Northumberland House; there is or was also in the same collection a miniature of the Duke of Buckingham on horseback, dated 1618, by miniature of the Duke of Buckingham on horseback, dated 1618, by Gerbier himself. In the Pepys Library at Cambridge there is a mis-cellaucous collection of robes, &c., emblasoned and illuminated by Gerbier. Gerbier appears to have been a courtier, and to have had a lively care for his own interests; and very much of a charlatan though a clever one. He kept in Charles's favour after the death of Buckingham, and he was in favour also with Charles II.: he returned with him to England and designed the triumphal arches which were created for his reception. He was master of the ceremonies to Charles I., and in 1028 entertained him and the queen at his own house, at a suppor, which must have cost at least 1000%, says a contemporary. Gerbier states in one of his works that Charles had promised him the office of surveyor-general of works, after the death of Iuigo Joues. From advertisements in the 'Parliamentary Intelligence, he appears to have given lectures in several languages at his academy in Whitefriars on a great variety of subjects, with an outertainment of music iu 1649-50.

(Walpole, Anecdotes of Painting, &c.)
GERMA'NICUS, C.ESAR, the eldest son of Drusus Nero Germanicus and of Antonia the younger, the nephew of Tiberius, and brother of Claudius, afterwards emperor, was born in the year n.c. 14. Augustus on adopting Tiberius made the latter adopt his nephew Germanicus. At the age of twenty Germanicus served with distinction in Dalmatia, and afterwards in Pannonia, and on his return tion in Dalimatia, and atterwares in Fannoma, and on ms return obtained a triumph. He married Agrippins the cider, grand-daughter of Augustus, by whom he had nine children; among others Caise Caligula, and Agrippins the younger, mother of Nero. In A.D. 12 Germanious was made consul, and soon after he was sent by Augustus. to command the legions on the Rhine. On the news of the death of Augustus some of the legions on the lower Rhins mutinied, while Germanicus was absent collecting the revenue in Gaul; he hastened back to the camp, and found it a scene of tumult and confusion, young soldiers demanded an increase of pay, the voterans their discharge. They had already driven the centurious out of the camp. Some offered their assistance to raise Germanicus to the supreme power, but he rejected their offers with horror, and left his judgment-seat heedless of the clamours and threats of the mutineers. retired with a few friends to his tent, after some consultation on the danger to the empire, if the hostile Germans should take advantage of the confusion caused by this selition of the troops, he determined upon exhibiting to the soldiers fictitious letters of Tiberius, which granted most of their demands, and the better to appears them he granted most of their demanus, and the bester to appresent user in diabursed to them immediately a considerable sum by way of bounty. He found still greater difficulty in quelling a second mutiny, which broke out on the arrival of the legates from the senate, who brought to Germanicus his promotion to the rank of Proconsul. The soldiers suspecting that they came with orders for their punishment, the camp became again a scene of confusion. Germanicus ordered his wife Agrippina, with her son Caius Caligula, attended by other officers wives and children, to leave the camp, as being no longer a place of safety for them. This sight affected and mortified the soldiers, who begged their commauder to revoke the order, to punish the guilty, and to march against the enemy. They then began to inflict aummary

execution on the ringleaders of the mutiny, without waiting for the order of their commander. A similar scene took place in the camp or two other regions, which were satisfied in abouter part of the country under the orders of Cucina. Availing himself of the present state of excitement of the soldlers, Germanicons crossed the Rhine, attacked the Marsi, the Bructeri, and other German tribes, and routed them with great slaughter. In the following year, taking advantage of a quarrel between Arminins, the conqueror of Varus, and Segestes, of a quarter between Arminius, the conquerter of the same associated forms and penetrated to the spot where the legions of Varus had been cut to pieces. The bones of the Roman soldiers, which still lay on the ground, were collected and buried by their countrymen. Arminins however fought bravely, and was near defeating a division commanded by Czecina. In the following campaign Germanicus embarked his troops on board a stilla which he had constructed or collected for the purpose, and sailing from the island of the Batavi, he landed at the month of the Ems, from whence he marched towards the Visurgis, or Weser, where he found Arminius encamped. Two obstinate battles were fought in specession, in both of which Arminius was defeated. Germanicus raised a trophy with this inscription: 'The army of Tiberius Casar, having measured the untions between the Rhine and the Elbe, consecrates this monument to Mars, Jupiter, and Augustus," After this victory he seut part of his legions by land to their winter-quarters on the Rhine, and with the rest embarked on the Ems, to return by sea; but being surprised by a dreadful storm, his vessels were dispersed, many were lost, and he himself was cast on the coast of the Chauci, whence he returned to the Rhine and placed the legions in winter-quarters. Meantime, Tiberius wrote repeatedly to his nephew, that he had carned enough



British Museum. Actual size. Copper. Weight 171 grains,

of glory in Germany, and that he ought to return to Rome to enjoy or goody no termany, and that he cought to return to Arome to elsipty the triumph which he had merical. Germanicus asked for another that the strength of the strength of the strength of the strength pistons of the glory of his nephew and of his popularity with the troops, remained inflatelles, and Germanicus was obliged to return to Bones, where he triumphed in the following year a.n. 17. The year after, he was cosmid for the second time with Theering himself, and was sent to the East, where serious disturbances had broken out, with most extensive powers. But Tiberius took care to have a watch over him by placing in the government of Syria Chaus Piso, a violent and ambitious man, who seems to have been well qualified for his mission, as he ennoyed Germanicus in every possible way, and his wife Plaucina seconded him in his purpose. The frank and open nature of Ger-manicus was not a match for the wily jutriques of his enemies. After making peace with Artabanus, king of the Parthians, and calming other disturbances lu the East, Germanicus fell ill at Antioch, and after lingering some time he died, plainly expressing to his wife and friends around him his conviction that he was the victim of the treason of Piso and Planeina; whether he meant through poison, or through their amovances, has been a subject of doubt. His wife Agrippins, with her son Caius and her other children, returned to Rome with the ashes of her husband. [AGRIPPINA THE ELDER.]

somes on mer nucond. [Admirina vin Lines.] Germanicus was generally and deeply regretted. Like his father Drauss he was while living an object of hope to the Romans. He did An. 19, in the thirty-bouth year of his size. He is praised for his sincerity, his kind nature, his disinterestedness, and his love of information, which he exhibited in his travels in Greece and Egypt.

(Tacitus, Annole, Ib. i. ii.; Dion Cassius, Iib. Ivil.)
GERSON, JOHN CHARLIER DE, chancellor of the University
of Paris, surnamed the Most Christiau Doctor, was born in 1363, at the village of Gerson, in the diocese of Rheims, whence he took his name. He began his studies at Paris, where, having risen by degrees, he attained the piace of chancellor of the university, and became canon of Notre Dame. France was during that period disturbed by civil wars, and all Enrope was agitated by the religious contest between the popes and anti-popes. Gerson distinguished himself in his own country by londly inveighing against the assas ination of the Duke of Orleans, which exposed him to a severe persecution from the Duke of Burgundy's party. His bouse was pillsged by an infuriated mob, and he escaped with his life only by concessing himself for some time in the vaults of the church of Notre Dame. His courage was not subdued by this occurrence, and as soon as he resumed his meetions be vigorously attacked, before the university and the elergy, for a short time employed as teacher at the Pardagogium of Helmstedt: the doctrines of Jean Pett, a doctor of the University and the elergy, for a short time employed as teacher at the Pardagogium of Helmstedt: the doctrines of Jean Pett, a doctor of the University of Paris, who is 1806 is received the post of repetter in the theological faculty of a the University of Gottingen. In 1809 General, In 1809 Gene

public oration delivered on the 8th of March 1403, where he maintained that it was permitted, and was even praiseworthy, to kill a tyrant; and that it was allowable to employ for the attainment of that toprant; and that it was anoward to employ for the attainment of that object all possible means. Gerson zealously advocated the convocation of the council of Pisa by his memoir 'De Unitate Ecclesia.' At that council he distinguished himself by great firmness united with much prudence, when the two contending popes, Gregorius XII. and Benedict XIII., were deposed, and Alexander V. elected. It was on this occasion that he published his celebrated treatise, 'De Anferibilithis occasion that he published his celebrated treaties, 'De Anferbilitate Pape.' He appeared at the conneil of Coustance as the ambassador of Charles IV, king of France, and the representative of the French Church and of the University of Paris. In that assembly he exercised an immense influence, particularly in the deposition of Fope John XXIII, who had succeeded Alexander V. In all his speches and in all his writings he maintained that the church had the right to make reforms, not only with relation to her members, but even to her chief; that it had the right of convoking a council without the consent of the pope, whenever he refused to give it. He also maintained that It was necessary to convoke councils general as well as particular, to abolish the annetes, and to extirpate simony, which was then very common, &c. By his influence be established as a basis of all the decrees of council the doctrine of the supremacy of the church over the pope in matters of faith and discipline. Gerson disputed at the Council of Constance with Huss, against whom he declared himself with violence. Though Gerson would have added to his reputation by preventing the martyrdom of the Bohemian reformers, it must be admitted that he was in many respects superior to the superstitions of his time. He strongly condemned in his treatise 'Contra Sectam Flagellatorum' the self-torments inflicted by those faunties, which were zealously promoted by St. Vincent Fererius, to whom Gerson addressed his friendly remonstrances on that subject. In his work cuttled 'to Probatione Spiritum,' he established the rules by which a true may be distinguished from a false revelation; and he is far from being favourable to the revelations of St. Bridget, which made a great noise in his time.

The persecution of Gerson by the Duko of Burgundy's party was so violent, that he durst not return to France, but was obliged to take refuge in Germany. He went from Constance, in the disguise take refuge in Germany. He went from Constance, in the disguise of a pilgrin, to Bararia, where he wrote his work 'De Conolatione Theologia,' on the model of the orlebrated work of Boethius, 'De Consolatione Philosophia.' It is writtee both in prese and verse, and passed through many editions. The 'Imitation of Jesus Christ,' generally ascribed to Thomas A Kempia, app-ared for the first time appended to a manuscript of Gerson's above-mentioned work, 'De Consolutione Theologies,' dated 1421, whence arose a supposition which has found many supporters, that he was the real author of that celebrated work. Gerson remained several years in Germany, after which he returned to France, and fixed his residence in a convent of the Celestine monks at Lyou, of which his brother was the superior, and where he died in 1429.

GERVASE OF CANTERBURY, an historian of the 18th century, was a monk of Christ Church in that city. His 'Chronicle of the Kings of England, from 1122 to 1200, and a 'History of the Archbishops of Canterbury, from St. Augustine to Archbishop Hubert, bishops of Canteroury, from St. Augustine to Arendanop Hubert, who died in 1205, are his principal works. Both are published by Roger Twysden, in the 'Decem Scriptores.' Bishop Nicolson, in his 'English Historical Library,' 4to, London, 1776, p. 45, ascribes a more extended history to him, of an entire copy of which he thinks Leland had the perusal. Manuscripts of Gervase of Canterbury are preserved in the Cottonian Collection, Vespaa, B. xix., and in the library of Corpus Christi College, Cambridge, cod. 438, both of good age. GERVASE OF TILEURY, also an historian of the 13th century.

received his name from Tilbury in Essex, where he was born. Severs modern writers state him to have been the nephew of King Henry II. but it is more certain that through the interest of the Emperor Otho IV. he was made marshal of the kingdom of Aries in France He appears to have written a Commentary non Geoffrey of Monmonth's 'History of British;' a 'History of the Holy Land;' a trastise, entitled 'Origines Burgundioum;' and a History of the Kings of England and France, comprised in a work entitled 'Onia Imperialia,' a fragment of which is printed with his name Imperialia,' a fragment of which is printed with his Aries in Ducheme's 'Historia Francorum Scriptores, tom.iii, p. 363. Manuratipe of 'Otia Imperialia' are preserved in the Cottonian Collection, Vesp., E. I., and in the Library of Corpus Christi Collega, Cambridge, cod. 414; they comprise the treatise entitled 'Mund Descripto,' and 'De Mirabilibus Mundi, ascribed to him as separate works. Nicolon, 'Engl. Hist. Libr 'edit, 1776, pp. 60, 151, separate Otho IV, he was made marshal of the kingdom of Aries in France. works. Nicoison, 'Engl. Hist. Lib.' edit. 1776, pp. 50, 151, sec.ibes to him the 'Black-Book of the Exchequer;' but Madox, who published a very correct edition of that work, gives it to Richard Nelson. blahop of London.

GESE'NIUS, FRIEDRICH-HEINRICH-WILHELM, one of the most distinguished Orientalists of modern times, was born at Nordhausen, on the 3rd of February 1780. He was educated in the gymnasium of his native pines, and afterwards in the universities of Helmstedt and Göttingen. After the completion of his studies he was for a short time employed as teacher at the Pædagogjum of Helmstedt;

of the celebrated historian Johannes von Müller, was appointed proor the celebrated instorant Johannes von Müller, was appointed pro-fessor of ancient literature in the gymnasium of Heiligenstadt. This office however was of short duration, for in the year following he accepted the appointment of professor extraordinary of theology in the University of Halle, where in 1511 he was raised to the rank of ordinary professor. During the war of the Liberation the university was closed, and when it was opened again in 1814 Gesenius resumed his former office, and was created Doctor of Divinity. During the summer of 1820 he made a journey to Paris and Oxford, where he collected materials for his great lexicographical works on the Semitic languages. He died on the 23rd of October 1842. Gesenius was unquestionably the greatest scholar of modern times in his particular unique source of the state of t in this branch of philology. As a theologian he belonged at first to the Rationalistic party, but after the appearance of Stranss's 'Life of Jesus' he joined the philosophical and critical school, lu consequence

of which he was very often severely attacked by the orthodox party. of when he was very often severally attacked any the orthodox party. His works on the Hebrew language edjoy a universal reputation, and some of them are translated into most European languages. The most important among them are:—1. 'Lexicon Manuale Hebraicum et Chaldaicum in Veleria Testamenii Libros,' 2 vols. Svo. Leipzig, 1833. This work was originally written in German, and went through two editions: the third was made in Latin, and a fourth in German appeared in 1834. 2 'Hebriisches Elementarbuch,' 2 vols. Svo. The first volume of this work is a Hebrew Grammar, of which the twelfth edition appeared at Leipzic in 1839; the second is a Hebrew Delectus, and the seventh or last edition was edited after the author's death by Do Wette, Leipzig, 1844. 3. 'Kritische Geschichte der Hebräischen Sprache und Schrift, Leipzig, 1815, 8vo, is intended as an introduction to the study of Hebrew; a eccond edition appeared in 1827. 4. 'Do Pentateuchi Samaritani Origine, Indole et Anctoritate,' Halle, 1815. 5. Ausführliches grammatischkritisches Lehrzebaude der Hebraischen Sprache, mit durchgängiger Vergleichung der verwandten Dialecte, Leipzig, 1817, 8vo. 6. A German translation of the Prophet Isaiah, with a philological, critical, and historical commentary, Leipzig, 1820. 21, 3 vols. 8vo: of the first volume a second edition appeared in 1829. Scripturæ Phœniciæ Monumenta quotquot supersunt edita et inedita ad Antographorum optimorumque Ex-mplorum Fidem edidit, Commentariis illustravit, &c., parts L to iii., with plates, Leipzig, 1837, 110. S. Versuch uper die manicaisene opraum, auf Leunaumang un nenlieh wiederholten Behauptung, dass sie ein Ueberrest des alt-Punischen sei, Leinzig, 1810, 8vo. 9. Thesaurus philologious criticus Published Set, Legrag, 1019, 000. S. Insentrus phintegrous crisers Linguas Hebrakes et Chaldales Veteris Testamenti, vol. i. consisting of two parts, and the second of one, Leipzig, 1829-42, 4to. A few copies of this work, which is in reality an enlargement of the one mentioned above under No. 1, were printed in folio. Gesenius also contributed a great number of articles on Hebrew and other Oriental anbjects to Erach and Gruber's great 'Encyclopædia.' Biblical geography is especially indebted to him for the notes which he added to the German translation of Eurokhardt's 'Travels in Syria and Palestine, Weimar, 1823, 2 vols. 5vo.

(Neuer Nekrolog der Deutschen for 1842; Gesenius, Eine Erinnerung

für seine Freunde, Berlin, 1842, 8vo.)
GESNER, CONRAD, an eminent scholar and naturalist, who was a thining example of the truth of the remark, that those who have most s , do, and are willing to work, find most time. Beginning his career s) do, and are willing to work, and most time. Beginning his career under all the disadvantages attendant on poverty, sickness, and domestic calamity, and cut off at the early age of forty-eight, Gener left behind him, notwithstanding the cares of the medical profession which he actively and successfully exercised, such an amount of literary labour as would have won for him the title of one of the most learned and industrious of men, if his useful life had been councied solely in its production. Zurich was his birth-place, where on the 26th of March 1516 he came into the world to add to the difficulties of his parents, who were struggling to support a large family. His father appears to have been a skinner or worker in hides, and his mother's name was Friccius, or Friek. To his maternal uncle, John Friccius, he seems to have been indebted for kind assistance and tuition; but this good relation died—his father was killed at the battle of Zug (1531), when the son was only fifteen-and the poor lad, after struggling with a dropsical disorder, set out for Strasbourg to seek his fortune. He was among strangers, but his spirit bore him up; and in the service of the wellknown Lutheran, Wolfgang Fabricius Capito, he resumed the study of the Hebrew language, which he had begun to learn at Zurich. On his return to Switzerland the academy of Zurich allowed him a pension, which enabled him to travel in France. At Bourges, where he stayed a year, Greek and Latin principally engaged his attention; and to sist in defraying his expanses, he taught in school. From Bourges he proceeded to Paris, where he does not appear to have done much; and after a short stay at Strasbourg, whither he was ied by the hope of employment, the University of Zurich's ent for him, and he became a teacher there, He now married, at the age of twenty, not with the approbation of his friends, who saw that his income could not be equal to his wants.

to his wants.

The church was his destination, but the strong impulse of his mind stimulated him to the study of physic, to which he determined to apply himself with a professional view; and, resigning his situation at

Zürich, he went to Basel as a medical student, his pension being still continued. Here he seems to have commenced his labours for the public in superintending the edition of the Greek Dictionary of Phavorious; and he accepted the Greek professorship in the newly-founded university of Lausanne. He afterwards passed a year at Montpellier, where he formed an intimate acquaintance with Laurent Joubert, the where he formed an intimate acquaintance with natural southers, the celebrated physician, and Rondeletius, the great naturalist. His emoluments were now not only adequate to his expenses, but more emoluments were now not only sucquare to me say me and over enabled him to prosecute the medical and botanical pursuits so doar to him; and at Basel in 1541, or as others say in 1540, he took this degree of Doctor in Medicine. Zurich was the field of his practice, which enabled him to cultivate his taste for natural history. He made numerous drawings, and gave constant employment to a painter and to an engraver in wood. In the midst of his laborious profession, the astonishing industry of the man found time for the principal works on which his fame rests. He lived honoured and respected for his on which his fame rests. He lived honoured and respected for his talents and benevlence in his native town, till an attack of the pestitence which he had successfully combated in the cases of others, and to which his professional activity most probably expected him, carried him off in his forty-ninth year, on the 13th of December 1265. His remain rest in the collecter of the great church at Zürich, near those of his friend Frieius. He was bewaited in abundance of Latin and in some Greek verses. Theodore Beza was among the most elegant of these tributaries; and his funeral oration was pronounced by Josias Simler, who wrote his life (1506, 4to), of which Geaner himself had given some details in his 'Bibliothean' but perhaps the most complete blography is that of Schmiedel, prefixed to Geaner's betauteal works. He must have been much lamented by his contemporaries; for, in addition to his other amiable qualities, he appears to have been a general peacemaker—his calm, candid, and equable temper enabling him to soothe the angry feelings of authors under their real or imagined wrongs; and he was always ready to lay aside his own labours to assist others. He devoted his time to the supervision and publi-ation of Moiban's work on Dioscorides for the emolument of his deceased friend's family; and the 'Historia Plantarum' of Valerius Cordus was after the death of the author edited by Gesner; as well as the 'Lexicon Rei Herbaria Trilingue' of David Kyber, who died of the plague at Strasbourg in 1553.

In the year 1545 Gesner journeyed to Venice and Augsburg, where he made the acquaintance of many learned and meritorious men; and this leads us to the literary works which have justly rendered Gesner's name famous, for then it was he commenced the publication of his 'Bibliotheca Universalis,' a grand design, and the first and hitherto the meet complete bibliographical work upon a large scale. Gesner's 'Bibliotheca' was a catalogue of Greek, Latin, and Hebrew works, with criticisms, and frequently specimens of the author quoted, and with criticisms, and requently specimens of the author quoted, and appeared in I vol. folio (1545, Zurich). The volume 'Fandectarum, sive Partitionum Universalium' (1548) may be considered as the second of the 'Bibliotheca'. Gesner never published the book relating to medical works, because he did not consider it to be sufficiently to meucas works, because he did not consider it to be sufficiently perfect. An abridgment of the 'Bibliotheca' by Lycosthenes, and completed by Simler and J. J. Fries, was published in 1583 (folio). Haller's 'Bibliotheca Botanics, and 'Bibliotheca Anatomics, were probably imagined from Gesser's work.

But the 'Historia Animalium' must be considered the great work of Gesner. These well-filled folio volumes appeared at Zürich in the following order :- Viviparous Quadrupeds (1551); Oviparous Quadrufollowing order:—viviparous quaurupeus (1901); Originium Quaurupeus (1954); Birds (1555); Fishes and other Aquatic Animals (1556)—this volume contains the labours of his contemporaries and friends Belon and Rondelet, with some additions by himself; Serpents (posthumous and published by James Carron, a Frankfurt physician, 1587 this is more rare than the other volumes, and there is usually added a treatise on the Scorpion, posthumous also, and published in the last mentioned year at Zürich by Caspar Wolf. There is also an edition in German. Of the Insects, some inedited figures of butterflies are all that are known; but that Gesner had not neglected this class of animals is manifest from Mouffet's 'Insectorum sive Minimorum Animalium Theatrum; olim ab Edoardo Wottono, Conrado Gespero. Thomaque Pennio, inchoatum' (fol., Lond., 1634), which is partly made up from Gesner's fragments. The work does not comprise the Mollnaks and Testaceans as a class.

All agree that this compilation, having for its object nothing loss All agree that am compination, naving for its object nothing loss than a general history of aulimated nature, concentrating and critically revising all that had been done before the time of the author, enriched with his own knowledge, and illustrated by many incidental remarks in the departments of botany and medicino, might have been considered m de oppermente or oosany and menomo, might have been considered as evidence of must persevering and praiseworthy industry, if It had been the production of a recluse whose long life had been entirely spent in the task; whereas it was only one of many books written by a man who gained his subdistence by perhaps the most harassing jand time-consuming of all professions, and who died in harness who'n he was not forty-nine years old.

Gesner, in this work, which he carried out to completion as that as

the Vertebrata are concerned, followed the method of Aristotic's and though there is not any establishment of genera, it may be considered as the principal source of more modern goology, from which succeeding writers drew largely, and of which their publications mainly

consisted. Thus it was copied in many parts, almost literally, by Aldrovandus; and Jonston's 'Historia Naturalis' is little more than an abridgment of it.

Gesner's 'Historim' were compressed and appeared under the titles of 'Icones Animalium,' &c. This book is much more common than the original.

Passing by the various learned treatises that flowed from Gesner's prolific pen, we must notice the complete translation of the works of Ælian (1556). Gesner's notes also appear in the edition of Gronovius (London, 1744), &c.

This extraordinary man is next presented to us in another point of view; for he is said to have designed and painted more than 1500 plants. A large share of the 1500 figures prepared by Genner for his 'History of Plants,' and left at his death, passed into the 'Epitome an' History of Plants, and left at his death, passed into the "Patome Matthioli," published by Camerarius in 1886; and in the same year, as also in a second edition in 1890, they were used as illustrations of an abridged translation of Matthiolus, bearing the name of the 'German Herbal.' The same blocks were used by Uffenbach (1809) for the 'Herbal of Castor Durantes, 'printed at Frankfurt, and comprising 948 of Gesner's. After the death of Camerarius, Goerlin, a for the Treesant State of Camera. After the death of Camerarus, Goerin, a bookseller of Ulm, purchased the blocks, and they embellished the 'Parnaesus Medicinalis Illustratus' of Becker (Ulm, 1683). In 1878.

they found a pince in percent of the appeared again in the 'Theatrum Botanicum' (Basel, 1696), and in an edition of that work so late as 1744. Besides the above, Gesner is said to have left five volumes, consisting entirely of figures, which, together with his botanical works in manuscript, became at last the property of Trew of Nurnberg, and manuscript, became at my the property of frew of Authors, and were published under the care of Dr. Schmiedel, physician to the margrave of Anspach (Nürnberg, 2 vols. folio, 1754-70).

In closing our notice of this amiable, learned, and industrious man, it may not be uninteresting to state that, according to Haller, it is probable that Courad Gesner was the first short-sighted person who aided the defect of his eye with concave glasses. Plumler dedicated to him a genus of plants of the family 'Campanulacere,' under the

GESNER, JOHN MATTHIAS, born near Anspach in 1691, became GENNEI, JUlia MALIHIAN, DOTH BEAT ARREACH I 1993, Decame rector of the school of Weimar, and was afterward professor of eloquence and poetry at Göttingen. He distinguished himself as a classical scholar. His principal works are:—1, "Novus lingues et eruditionis Romano Thesaurus," 4 vols. fol., Leiping, 1749, a useful erucitudis Robento Incelatruk, 4 vols. (b.), Leipzig, 1/19, a usetui compilation 2, "Frimm liner langoge in Eventilationen universalem, compilation 2," Frimm liner langoge in Eventilationen universalem, tourum duetze, 2 vols. 8 vol. 1409; 1875; 3, 'Biographia Academics Cottingensis, 8 vols. 8 vol. 1409; 4, a good and handsome edition of the ancient Roman writers on agriculture: 'Scriptore Rei Rautics volsette Reinan writers' on agriculture: 'Scriptore Rei Rautics volsette Scriptore Rei Rautics (Los Varro, Columnia, Falladius, quibus accessit Vegevetere Latini, Cato, Varro, Columnia, Falladius, quibus accessit Vegevetere Latini, Cato, Varro, Columnia, Falladius, quibus accessit vegeveteres Latini, Cato, Varro, Columnia, Falladius, quibus accessit vegevetere Latini, Cato, Varro, Columnia, Palladius, quibus accessit vegeveteres Latini, Cato, Varro, Columnia, Palladius, quibus accessit vegeveteres Latini, cato, vege de la veg tius de Mnlo-Medicina, et Gargilii Martialis Fragmentum, 2 vols. 4to, tius do a mno-accident, et cargini startians Fragmentum, a vois. etco, Leipzig, 1735, with Notes variorum, and an Index, or Lexico, Rusticum. He published also editions of Horace, Quintilian, Claudian, &c., and of l'hilopatris' Dialogus Lucianeus, with a dissertation on the authority and age of the same. Gesner died at Göttingen in 1761

1761.

GESSNER, SOLOMON, born at Zürich in 1730, and a painter by profession, distinguished himself both as a painter and a poet. His first publication was some pastoral poems, 'Idyllen,' which had a considerable success at the time, but they are rather tame, and have the fault of all compositions of the same kind, that of representing a state of society which does not exist. His 'Tod Abels,' 'The Death of Abel, written in prose, has ensured to its author a more lasting reputation. In his parrative he has given full scope to his poetical fancy, without however overstepping the boundaries of probability, or laying himself open to the charge of profaneness. But the genuine pathos of the sentiments and the sketch of the patriarchal manners constitute the great charm of the work. The character of Mehals, Cain's wife, is peculiarly interesting. His 'First Navigator' is also a pleasing fiction. Gessner enjoyed much popularity in his lifetime, both among his countrymen and among strangers, and his works were translated into various languages. His habits were simple and domestic. Madame de Genlis gives a curious account of a visit that she paid to Gessner at his country house near Zürich, and of the interior of his family. Condorest has written his biography. Gossner died at Zürich in 1757. His correspondence and miscellaneous poems were published after his death. Gossner engraved several of his own landscapes, which are much esteemed.

GETA, ANTONI'NUS, younger son of the emperor Septimius Severus born about a.D. 190, was made Cessar and colleague with his father and brother in 208. The most remarkable circumstance recorded of him is the dissimilarity of his disposition from that of his father of him is the desimitanty of his disposition from that or his rather and brother, who were both cruel, while Geta was distinguished by his mildness and affability. He is said to have several times reproved his brother for his promeness to shed blood, in consequence of which he incurred his mortal hatred. When Severus died at Eboracum (York) in 211, he named both his sons as his joint successors in the empire. The soldiers, who were much attached to Geta, with stood all the insinuations of Caracalla, who wished to reign alone, and they insisted upon swearing allegiance to both emperors together. After a short and unsuccessful campaign against the Caledonians, the two brothers.

with their mother Julia, proceeded to Rome, where, after performing the funeral rites of their father, they divided the imperial palace between them, and at one time thought of dividing the empire likewise. Geta, who was fond of tranquillity, proposed to take Asia and Egypt, and to reside at Antioch or Alexandria; but the empress Julia, with tears, deprecated the partition, saying that she could not bear to part from either of her sons. After repeated attempts of Caracalla to murder Geta, he feigned a wish to be reconciled to his brother, and invited him to a conference in their mother's apartment. Geta unsuspectingly went, and was stabled by some centurions whom



Coin of Geta. British Museum. Actual size. Copper. Weight 312 grains.



Reverses of Coins of Geta.

Caracalla had concealed for the purpose, His mother Julia tried to Caracaia and concease to the propose. The motive value free to be seen him, but they murlered limit her arms, and she was stained by his blood and wounded in one of her hands. This happened 1212, under the consulable of two brothers of the name of Asper. After the murder Caracalla began a fearful proceription of all the friends of Gotta, and also of those who lamented his death on public grounds. [Caracalla.] (Spartianus, in *Historia Augusta*; Herodianus, book lv.; Dion, book lxxvii.)

GHIBELINS, or GUIBELINES. [GUELFS and GUIBELINES

GHISERTI, LORENZO. Of this sculptor, who makes an epoch in the history of Italian and modern art generally, the precise year of his birth is not known; for though Vasari states it to have been 1380, it is more probable that it was rather earlier; and accordingly some of his later biographers have presumed it to be 1378. He was born at Florence, where he received his first instructions in drawing from his stepfather l'artoluccio, who practised 'oreficeria,' a branch of art at that time in high repute, and extending to designing all kinds of ornamental work in metals. He also acquired some practice of painting in his youth, and executed a fresco in the palace of Pandolfo Malatesta at Rimini, in 1401, the year following that in which he left Florence, on account (as he himself informs us in the memoir relative roomen, on account (as an immess micrors as in we instinct relative to the competition for the bronne gates of the Baptistery) of a pesti-tion of the same source that he applied himself with great diligence and arroor to this task, his mind being almost entirely engrossed by paint-ing; but hardly had he completed it when a circumstance took place which proved the means of his signalizing himself, not only as the greatest sculptor of his own times, but as one whose works have excited the admiration of after-ages. This was no other than the competition for a second pair of bronze doors for the Baptistery at Florence, worthy to accompany those executed by Andrea Pisano ab 1340. This memorable competition attracted all artists of any eminence, and from among their number, seven, including Donatello, Brunelleschi, and Ghiberti, were chosen to make trial of their skill, the subject given them being the Sacrifice of Isaac, to be executed in bas-relief as a them being the Sacrines of Isaac, to be executed in ownering as a model for one of the panels. Of the designs produced on this occa-sion only two have been preserved, namely those of Ghiberti and Brunelleschi, both of which are engraved in Cicognara's 'Storia della Scultura.' Neither of them is free from a certain stiffness in the

to Ghiberti alone. These doors, which contain twenty compartments, or panels, filled with as many reliefs, consisting of scriptural subjects. besides a profusion of ornamental work in the intermediate spaces. obtained from Michel Angelo the well-known eulorium, that they were worthy to be the gates of Paradise. Yet a modern critic (Von Rumohr), whose discrimination, as well as his intimate acousintance with carly Itslian art, entitles his opinion to more than ordinary respect, says that although they display great invention and admirable skill, they in some respects fall short of those by Audrea Pisano, who treating his subjects respects in a short of those by Addred Pleano, who treating an anojecta with greater simplicity, and more conformably with the principles of sculpture, avoided the confused and crowded appearance which prevails in those of Ghiberti. The latter, he goes on to say, give us the spirit of painting working upon materials belonging to the plantic art; so that in order to be fully appreciated and enjoyed, they ought to be looked upon as pictures rather than as mere sculptures—for as such their author evidently conceived them.

Remarks of a similar tendency have been made by others, who have objected to the attempt to give the effect of perspective and distance by means of various degrees of relief as utterly futile, because the parts which are nearly in full relief must inevitably throw shadows on those next them, although these latter may be intended to represent objects at a considerable distance beyond them. On the other hand these productions of Gluberti display extraordinary genius, an attentive study of pature, and a sudden emancipation from that formal traditionary style of design and composition which had till then been adhered to by the Italian masters of that period. An excellent cast of these remarkable gates is in the Rausisance Court at the Crystal

Palace Sydenham

67

Ghiberti afterwards executed for the same building another pair of bronze doors, containing ten reliefs upon a larger scale, representing various surjects from the New. Being thus limited as to their number, he endeavoured to render each history as complete as possible, by combining in each compartment four distinct actions. In the first, for instance, he has introduced the creation of Adam, that of Eve, their In the first, for disobedience in tasting the forbidden fruit, and their expulsion from Paradise-amounting in all to a great number of figures. Among his other works may be mentioned the admirable bronze relief in the Duomo at Florence, representing San Zenobi bringing a dead child to life, and the three bronze statues of St. John the Baptist, St. Matthew, and St. Stephen, at the church of Or San Michele in the same city, He also painted on glass and executed some of the windows in the He was even appointed Brunelleschi's coadjutor in the erce-Duomo tion of the cupola of the editice just mentioned; and was consulted by artists and their patrons upon every important undertaking. The exact time of his death is not known, but it is supposed to have happened shortly after he made his will, which was dated November 1455, when he was about seventy-seven years old,

Several of the bas reliefs of the second or larger door of the Bap-tistery, namely, that facing the Duomo, have been engraved by Piroli for a work on the monuments of Modern Italy, previous to the time of Raffaelle; and a very interesting kind of artistical biography of him, including notices of all his most celebrated contemporaries, has been published by August Hagen, under the title of 'Die Chronik seiner Vaterstadt vom Florentiner Lorenz Ghiberti,' 1833.

GHIRLANDAIO, DOMINICO CORRADI, called DEL GHIRLANDAIO, from the profession of his father, a maker of a kind of garland worn by children, one of the old Florentine painters, was born in 1451, and died in 1495. He was fertile in invention, and later artists often made use of his works. He was one of the first who, with some correctness of outline, gave character to the face; and was the first Florentine whose works evince a dne knowledge of perspective. His greatest works, consisting of events in the lives of St. Francis, the Virgin Mary, and St. John the Bantist, are in the Sassetti chapel, the church of the Holy Trinity, and the choir of the church of Santa Maria Novella. He painted in the Sistine chapel the 'Resurrection of Christ, which has perished, and the 'Call of St. Peter and St. Andrew. which yet remains. He is said by Lunzi to have also excelled as a worker in mosaic. His brothers, David and Benedetto, were not equal to him. RIDOLFO GRIELANDAIO, his son, born about 1485, died in 1560, was a pupil of Fra Bartolomeo and a friend of Raffaelle, some analogy with whose genius, but with inferior powers, may be traced in his pictures. Dominico has the honour of numbering among his pupils Michel Angelo Buonarotti.

GIANNO'NE, PIETRO, born at Ischitella, in the province of Capitanata, in 1676; studied at Naples, and applied himself to the profession of the law. From the profits of his practice he managed by assiduous labour and economy to purchase a small country-house, where he spent all the time he could spare from his professional occupations, and where he wrote his great work, 'Storia Civile del Regno di Napoli,' 4 vols. 4to, 1724. Unite most other historians who had preceded him, and whose narratives were merely chronicles of kings and wars and battles, Giannone laboured particularly to investigate the history of civil institutions, the laws, the manners, and the government of the various countries which were afterwards united by the Normans into one state, called by the various names of the dakedom of Puglia and Calabria, Sicily citra Pharum, and lastly the kingdom of Naples; and then to describe the changes in the institutions of the undertaking. But, untaught by experience, he and his former partner,

monarchy under the Normans, the Swabians, the Anious, and the Aragonese, and in the time of Charles V, and the Spanish conquest, He next relates the events of two centuries of the Spanish vice regal administration down to the year 1700. 'Storia del Reame di Napoli,'

09

1834, by Colletta, is a continuation of Giannone's work.

A principal object of Giannone was to draw the distinction, so long left undefined, between the spiritual and the secular powers, and to show by what means and gradual steps the Church of Rome, or rather its hierarchy, had trespassed upon those limits, until at last, its merarcy, and trapassed upon those inities, until at last, "naving invaded every civil jurisdiction, it strove to render the empire wholly subservient to the priesthood." ('Storia Civile,' b. i. ch. 2.) The personnel learning of the author in the history and practice of the jurisprudence of the dark and middle ages, and the frequent citation of his authorities, constitute the chief merits of the work. In other respects he has been charged by some and not unfriendly critics with occasional historical and chronological inaccuracies; with borrowing without acknowledgment from Costanzo, Summonte, and other writers who had preceded him; and also with displaying throughout his work a spirit of fixed hostility to the clergy not always restrained within the limits of historical impartiality. But the pretensions of the ecclesias-tical power were in Giannone's time so exorbitant, their encroachments so formidable, and their intermeddling so vexatious, as to sour the naturally irritable temper of Giannone, who felt already, and was also warned by his friends, that his boldness would cost him dear. Naples was then under the dominion of the Emperor Charles VI., whose government was rather favourable to Giannoue's views; this however did not prevent the author from being assailed, after the publication of his work, by the elerical party, and being openly insulted in the streets of the capital. Being obliged to leave Naples, he went to Vienns, where the emperor assigned him a small pension out of the Neapolitan treasury. Meantime his book was solemnly condemned by the Inquisition at Rome, and a monk wrote a refutation of it, in which he undisquisedly asserted the absolute authority of the pope over the temporal state—'Della Potesth Politica della Chiesa: Trattati due del Padre G. A. Bianchi contro le Nuove Opinioni di Pietro Giannone, 5 vols., Rome, 1745. In the year 1734 the Austrians rietro ciannone, 5 vots, Rome, 1745. In the year 1734 the Austrians lost the kingdom of Naples, and Giannone, who lost his pension at the same time, repaired to Venice in quest of employment, but he there incurred the auspicion of the government, and was ordered away in 1735. He then took refuge at Geneva, where he completed a work which he had begun at Vienua, called 'Il Triregno, ossia del Regno del Cielo, della Terra, e del Papa,' in which he no longer confines his attacks to the temporal pretensions of the papal see, but impugns also several dogmas of the Roman Catholic Church. The book was also several dogmas of the Roman Catholic Gauren. The Fook was never printed, though manuscript copies of it were circulated, and a copious extract of it is found in the biography of Giannone by Leonardo Panzini. Giannone however was, or thought himself, all the while a true member of the Romish Church; and as he wished to take the sacrament at Easter, and there was then no Roman Catholic church at Geneva, he listened to the advice of a pretended friend from Savoy, who invited him to pass over the border of the Genevese territory to a neighbouring village, where he could perform the sacred rite. The advice was treacherous; Giannone, as soon as he entered the territory of Savoy, was arrested, in 1736, and taken to the castle of Miolans, whonce he was transferred to the fortress of Ceva, and lastly to the citadel of Turin, by order of the King of Sardinia. He was treated however with some degree of attention, but never recovered his liberty, and he died in the citadel of Turin, in March 1748, at the age of seventy-two, after twelve years of imprisonment. During his age of seventy-two, after twere years of unpresonment. During its captivity he had conferences with a priest, and was induced to adjure the opinions which had been condemned by Rome, and was conse-quently r-dieved from the interdict by the Inquisition. After the accession of Don Carlos of Bourbon to the throne of Naples, that sovereign sent for the surviving son of Giannone, and assigned to him a liberal pension, stating by an edict, dated Portici, May 8, 1769, "that it was unbecoming the interest and the diguity of his government to leave in distress the son of the most useful subject and the most unjustly persecuted man that the age had produced." (Cormani, 'Scooli della Letteratura Italiana;' Botta, 'Storis d'Italia,' b. xh.). Giannone's 'Opere Postume,' chiefly in his own defence, were published at Lausanne after his death.

GIARDI'NI, FELICE, one of the greatest violinists of the last century, who contributed largely to an improved manner of performing in England, was horn at Turin, in 1716, and entered as a chorister in the cathedral at Milan, where he received his elementary education in singing, on the harpsichord, and in composition, and at the same time studied the violin under Lorenzo Gomis, a favourite disciple of Corelli. At the age of seventeen he joined the orchestra of the Opera at Naples; then, making the usual tour of the Italian theatres, visited Germany, and at Berlin excited a farore by his performance on the instrument which he early adopted. Giardini, coming to our shores in 1750, immediately distinguished himself, and speedily was appointed to almost every situation of honour and profit that a great violinat could obtain in the British capital. In 1750, joining with the famous cantarries Mingotti, he became manager of the King's Theatre, an office for which he was so little qualited that he soon eight years afterwards, once more embarked in the same concern, and in two years were again compelled to retire from an enterprise so ruinous when not understood. He now pursued his profession as a lasder, and also gave lessons in singing. In 1784 he went to Naples, where he became a guest of Sir W. Hamilton, the English minister, where he became a guest of Sir w. Framition, the Linguist inhabite, and a very superior performer on the violin. In 1789 he returned to England, but was coldly received, and failed in establishing a burlettaopera at the little theatre in the Haymarket. In 1793 he took his burletts troupe to St. Petersburg, theu to Moscow, but was as unsuccessful in Russia as in London. After experiencing many disappointments-the result of bad judgment, singular imprudence, def-sted canning, and habits not over scrupulous—ho died at St. l'etersburg, in a state of great poverty, in 1796. Giardini possessed much imagination and a fine taste. He composed partly three Italian opersa, and one entirely. His English oratorio, 'Ruth,' continued to be performed many years; and his sougs, 'Let not Age,' 'Tis not Wealth' (in Love in a Village'), with a few others, are still admired by the lovers of pure melody; besides which, he published many quintets, quartets, tries, &c., for violins, and also six harpsichord sonatas; but hi mental music is now forgotten, and the probability is that, being deficient in depth and vigour, it will never be revived.

GIBBON, EDWARD, was born at Putney, in the county of Surrey, GIBBON, EDWARD, was born at Putney, in the county of Surrey, on the 27th of April 1737. He has given us in his 'Authobiography,' which was published after his death by Lord Shaffield, copious particulars concerning his life and writings. From his own account we learn that in childhood his health was very delicate, and that his early education was principally conducted by his aunt, Mrs. Porten. At the age of nine he was sent to a boarding-school at Kingston-upon-Thames, where he remained for two years, but made little progress, in consequence of the frequent interruption of his studies by illness. The same cause prevented his attention to study at Westminster school, whither he was sent in 1749, and "his riper age was left to acquire the beauties of the Latin and the rudiments of the Greek tongue, After residing for a short time with the Rev. Philip Francis, the translator of Horace, he was removed in 1752 to Oxford, where he was matriculated as a gentleman commoner of Magdalan College in his afteenth year. Though his frequent absence from school had prevented him from obtaining much knowledge of Latin and Greek, his love of reading had led him to peruse many historical and geographical works; and he arrived at Oxford, according to his own account, "with a stock of crudition that might have puzzled a doctor, and a degree of ignorance of which a school-boy would have been ashamed." His imperfect education was not improved during his residence at Oxford; his tutors he describes as easy men, who preferred receiving the fees to attending to the instruction of their pupils; and after leading a somewhat dissipated life for fourteen months, he was compelled to leave Oxford in consequence of having embraced the Roman Catholic faith. His conversion was effected by the peruaal of Dr. Middleton's 'Free inquiry into the Miraculous Powers possessed by the Church in the Early Ages,' in which he attempts to show that all the leading doctrines of the Roman Catholic Church are supported by the miracles of the early fathers, and that therefore the doctrines of the Church of Rome must be true, or the miracles false. Gibbon's early education had taught him to revere the authority of these fathers; he was induced to read some works in favour of the Roman Catholic faith; and in 1753, he, "solemuly, though privately, abjured the errors of heresy." With the object of reclaiming him to Protestantism, errors of heresy." bis father sent him to Lausanne in Switzerland, to reside with M. Pavillard, a Calvinist minister. The arguments of Pavillard and his own studies had the effect which his father desired; in the following year he professed his belief in the doctrines of the Protestant Church, and, according to his own statement, "suspended his religious inquiries, acquiescing with implicit belief in the tenets and mysteries which are adopted by the general consent of Catholics and Protestants. He remained in Switzerland for five years, during which time be paid great attention to study, and assiduously endeavoured to remedy the defects of his early education.

During his residence at Lausanne, he had become perfectly acwith the French language, in which he composed his that work, entitled 'Essai sur l'Etude de la Littérature,' which was published in 1761. "It was received with more favour on the Continent than in Eugland, where it was little read and speedily forgotten." His studies after his return to England were much interrupted by attention to his duties in the Hampshire militia, in which he was appointed captain; and the knowledge of military tactics, which he acquired in this service, was not, to use his own words, "useless to the historian of the Roman Empire." During his visit to Rome in 1764, "as he sat musing amidst the ruins of the Capitol, while the bare-footed friars were singing vespers in the temple of Jupiter, the idea of writing the decline and fall of the city first started to his mind." Many years however elapsed before he began the composition of the 'Decline and Fall.' On his return to England, he commenced a work on the Revolutions of Florence and Switzerland; and in conjunction with a Swiss friend of the name of

returned to parliament by the interest of Lord Eliot for the borough of Liskeard; and for eight sessions he steadily supported by his vote though he never spoke, the ministry of Lord North, for which he was rewarded by being made one of the commissioners of trade and planrewarded by being made one of the commissioners of trade and plan-tations, with a salary of 5000, a year. In the next parliament he sat for the borough of Lyminton, but required in seat on the dissola-dar hand of the salary of 1000 and 1000 and 1000 and 1000 and after having enjoyed it about three years. During the time in which he was a neuther of parliament, he published, in the Freuch language, at the request of the ministry, a pamphite entitled 'Mcconier amguage, as one request of the ministry, a pampiner entitled 'Memotre Justificatif,' in reply to the French manifesto and in vindication of the justice of the little arms. In 1776 the first volume of the 'Decline and Fall of the Roman Empire' appeared in its, and was received by the public in the most favourable manner: "the first impression was exhausted in a few days; a second and third edition were scarcely adequate to the demand." The second and third volumes, which terminated the history of the fail of the Western Empire, were published in 1781. In 1783 he left England, and retired to Lausanne, to reside per

manently with his friend M. Deyverdun. From this time to 1757 he was engaged in the composition of the last three volumes of his great work, which appeared in 1788. He spent some time that year in England to superintend the publication, and again returned to Lausanne, where he remained till 1793, when the death of Lady

Sheffield recalled him to his native country to console his friend, died in London on the 16th of January 1794.

The 'Decline and Fall of the Roman Empire' comprises the history of the world for nearly thirteen centuries, from the reign of the Antonines to the taking of Constantinople by the Turks; for the author does not couline himself to the history of the princes that reigned at Rome and Constantinople, but gives an account of all the various nations of the east and west which at any period influenced various nations of the licensa cupies. In the prosecution of this design it was impossible for the historian to neglect the history of the Christian Church, which he properly considered as "a very essential part of the history of the Romau empire." Gibbon accordingly, in the course of his work, entered fully into the history of the Church, and in the first volume devoted two chapters to an account of the early progress and extension of Christianity. In relating the causes that occasioned the spread of Christianity, he was understood to have sought to undermine the divine authority of the system; and name rous works were published in opposition to his opinious, to none of which did he make any reply "till Mr. Davis pressured to attack not the faith, but the fidelity of the historian;" when he published his 'Vindication of the Fifteenth and Sixteenth Chapters of his History,' Gibbon's Sketch of Ecclesiastical History is perhaps the best work on the subject in our language; but he writes rather as an advocate than as an historian, and though he seldom if ever wilfully perverts facts yet he seizes every opportunity of casting ridicule upon the faith which he disbelieved

which he disbestered. The principal fault of Gibbon's history is owing to the extent and variety of the subject-matter. He included in his plan the history of so many nations that no single individual could do justice to every particular. The reading of Gibbon was very extensive, but yet not estimate the country of the property of t thirteen centuries. His knowledge of Oriental history is often vague and unsatisfactory, and his acquaintance with the Byzantine historians is said by those who have studied the subject to be superficial. But, is said by those who have studied the subject to be superficial. But, with all his defects, the "besides and Fall" was a great accession to interators: Nicholke indeed personanced it "a work merer to be interators: Nicholke indeed personanced it "a work merer to be interators: Nicholke indeed personanced it "a work property in the studies of the sometimes unancessfully attempt. Thus, in the 4thi chapter, he gives an historical account of the forman law, which is preshaps one of the best introductions to its study that we possess, and was considered by a celebrated foreign lawyer, Professor Hugo, to be worthy of a translation. Hugo published it at Göttingen, in 1789, under the title of 'Gibbon's ristorische Uebersicht des Römischen Rechts.'
The 'Decline und Fall' has been translated into almost all the The 'Decline and Fall' has been translated into almost all the European languages. The last edition of the Fronch translation contains notes on the history of Christianity, by M. Guizot; and in a biography of Gibbon, by the same writer, in the 'Biographie Universelle, he has expressed his opinion of the chief merits and defects of the 'Decline and Fall."

The 'Decline and Fall' was also published in 12 vols. Svo, London, and has since been frequently reprinted. In the most convenient edition of the 'Decline and Fall,' that edited by Dr. William Smith, 8 vols. 8vo, 1854-55, are embodied the more important notes of Guizot, the equally valuable ones of Wenck, the German translator, with those by Dean Mijman intended to correct the ecclesiastical bias of the historian, and a judicious selection from the comments of other authorities, while the references are throughout verified. His 'Miscellaneous Works, with memoirs of his life and writings composed by himself,' were published by Lord Sheffield in 2 vols. 4to, The properties of the Sixth Ecology of the Sixth Ec of Letters written by or to Mr. Gibbon; 'Abstracts of the Books he read, with Reflections; 'Extracts from his Journal; 'Outlines of the History of the World; 'Abstractiation on the Subject of L'Homme au Masque de Fer; 'Antiquities of the House of Brunswick; 'Mécnoire sur la Monarchie des Medes,' Nomina Centesque Antique Italia, 'Remarks on Blackstone's Commentaries; 'On the Position of the Merdional Line, and the supposed Circumswigation of Africa

of the Meridional Line, and the supposed Circumnavigation of Africa by the Ancients, and other pieces of less importance. GIBEONS, GRINLING, an artist celebrated for the extraordinary taste and delicacy of execution he displayed in wood-carving, is supposed to have been of Dutch origin, though a native of London, supposed to have been of Durch origin, though a salve of London, where he was born in Spur Alley, Strand, in 1648. Having been recommended by Evelyn to Charles II., the king bestowed upon him a place in the Board of Works, and employed him in the chapel of Windsor, where he executed much of the ornamental carving, consisting of such emblematic objects as doves, pelicans, palm-branches, and festoons belonging to the stall work, and those in lime-tree which decorate the side aisles of the choir. There is a great deal of his work at Chatsworth—mere ornament indeed, such as foliage, flowers. feathers, &c., but finished with such exceeding delicacy and truth, that the workmanship not only confers value on the material, but also on the subject. Occasionally be exerted his skill on subjects altogether trivial in themselves, and merely curiosities in art; for instance, feathers and pens that might be mistaken for real ones : and such productions as the point-lace cravat wrought up in wood, which such productions as the possible or envalve rought up in wood, which he presented to the Julie of Devonshire on completing his labours at an entire gallery; and also a room at Petworth, which last has generally been considered one of his chief performance. All these works were merely ornamental, and analogous to what is termed still-life in painting, and it is by them that he was distinguished; yet that Gibbons bad talents for those of a higher character is proved by his statue of James II., behind the Banqueting House, Whitehall. In his own peculiar walk Gibbons has probably never been equalled for exuberant fanoy and exquisite skill in execution. Unfortunately the wood in which most of his works are carved appears to be suffering from the ravages of insects, but Mr. Rogers, who in our day has almost rivalled the skill of Gibbons in wood-carving, has shown that it is possible to arrest the progress of the evil. He died August 3,

"GIBDONS, ORLANDO, who was not only "one of the ravest musicians of his time," as Authory Wood styles him, but one of the finest guiness that ever lived, was born at Caubridge in 1583. At the age of twenty-one he became organization of the Chaple-Hoyal. In 1622 he was honoured, at Oxford, with the degree of Doctor, on the recommentation of his friend Camelen, the learned antiquary. In 1625, attending officially the ceveraousla of the marriage of Charles I, for which occasion he composed the music, he book the annial-pox, and did distributed in the composed the music, he should be annial-pox, and did distribute the composition of the material of the composition of th

ateneture.

It is clearred by the biographer of Gibbons in the 'Harmonicon', that 'the sacred work of Gibbons are still fresh and in constant use. His service in Er is indeed above all prisis for novelty, and for richness and purity of harmony. His three authens, 'His chosuma, to the Son of David, 'Almighty and everlasting God!' and 'O clay your hands together,' are masterpieces of the most ingenious and scientific materials of the most ingenious and scientific materials which was the most ingenious and scientific most preference for his madrigait. 'Dating were Bird,' and 'O! that the learned Posta,' are far above most other things of the kind; and 'The Silver Swan' is even superior to both of these superior, not in elaborate contrivance, for it is comparatively simple, but in effoct—the great and only true touchstoned of art.'

but in effect—the great and only true touchastone of art.

Dr. Gibbons left a sen, Christopher, who at the Restoration, busides
being appointed priving—the control of the property of the consequence of a letter written by Charles II, buside by the University of Oxford, in
consequence of a letter written by Charles II, busined, which is inserted
in the 'Pasit Oxon.' He was celebrated for his organ-playing, and is
aid to have instructed Dr. Ridw on this instrument. Orlando had
also two brothers, Edward, organist of Bristol, and Ellis, organist of
Salisbury. The former was soron in a genificant of the Chapel-Hoyal
in 1604, and was master to Matt. 1604, for which he was afterward
teptived of a comiderable exists, and, with his three grand children,
thrust out of his house, at a very advanced age. In the 'Triumplus of
Oriana' are two madrigals by Ellis Gibbons.

(IIIES, JAMES, an architect of considerable eminence in his day, was born about 1674 at Abortleen, where he was editated and dook that degree of Master of Arts at the Marichal College. In his twentieth year he winted Holland, where he entered into the employment of an architect, with whom he continued till 1700, when, by the adrice and aided by the assistance of his countrymant the Earl of Mar, who had himself a taste for architecture, he proceeded to Italy in order to improve himself in his art. Diligence be did not tack, and therefore, as far as relates to making studies, abectches, and memoranda, he may be said to have cumplored his time successfully; yet that he wanted

discrimination, and the ability to improve upon his models, is too plainly attested by nearly all his works. After spending ten years in Italy, during several of which he studied at Rome under an architect named Garroli, he returned to England, and found his patron, the Earl of Mar, in the ministry. By that nobleman he was recommended to the commissioners for building the fifty new churches, and this circumstance opened to him those opportunities which in the opinion of his admirers he employed so worthily. Another ten years how-ever elapsed before he was called upon to make trial of his ability in over enpsed ocore no was called upon to make trail of his ability in any of the metropolitan charghes, for his first one, namely, St. Martin's, was not commenced till 1729/21. In the interim he erected what is called the new building at King's College, Cambridge, a design which, with many palpable faults, is not distinguished by originality or a other cocellone. If this work is little spoken of St. Martin's) which was completed in 1726, it has been liberally extolled not only as its author's chef d'envere, but as a first-rate piece of architecture, chiefly it would seem as an application of a portice upon a satisfactory scale and at a time when such a feature was by no means so common as it has since become. Certain it is, that, in regard to the exterior at least, few have extended their eulorium to any other part of it : vet for the portico-borrowed from the Pantheon at Rome-he found a for the portion—corrowed from the Fanthcon at Kome—he found a model ready prepared to his hands, requiring only to be adapted to a specific purpose, and if in selecting it he paid a tribute to the classical grandeur of the original, he seems to have looked at it only with the eye of a copylat. Every other feature of the building is at variance with the portion and the order; lumpish, heavy, and uncouth, without even anything of that picturesque richness which sometimes results from exaggerated details and other subordinate forms; and the interior is not at all better. For this church Gibbs submitted two other designs, which he himself, he tells us, considered preferable to the one executed. They are both given in the folio volume of designs which he published in 1728. Much as those differ from the present building he published in 1728. Much as those differ from the present ouncing—the body of the church in both of them being circular in its plan (about 95 feet in diameter)—so far from displaying invention, they show, even in the way of alteration, very little more than was aboutely called for by such change of the general form. The tasto manifested in them partakes far more of Holland, the country where Gibbs made his first sojourn abroad, than of classical Rome. The same remark will apply to his next work, the church of St. Mary in the Strand, an exceedingly heterogeneous composition, with nothing in its ensemble to reconcile us to its individual solecisms,

In the church of All Saints at Jerby, where he added a new body to the old Gobite tower, he did little more than repeat, with some slight variation, what he had done for St. Martin's. Ho also built Marylebone Chapel, the upper part of the steeple of St. Clement's Dancs, and St. Bartholomes's Hospital. His bost work is the Raddliffs Library at Oxford, a routmad about 140 feet in diameter externally, overed by a done 105 feet in diameter; for, notwithstanding that the building seems very ill salapded to its purpose, there is some approach to slapplicity in the general mass and its contours, and something of grandeur in the interior. To this library, which was begun in 1737 and completed in about the years, and the slegge for which he and completed in about the years, and the slegge for which he was the property of the strength of the property and property and the property and the property and the past of a book.

different individuals and public charities.

The works of Gibbs certainly do not display either grass or happiness of invention. They have for the most part all the hardmen of Vashrugh's designs, without their other redeeming qualities. They discover neither an instate on acquired perception of beauty in Grem and of harmony in their combination. Nevertheless, in respect of what he almost accidentally berrowed on one occasion, he is generally spoken of, not as a judicious copier, but as an artist of original mind

and unquestionable genius.

OIBSON, DIE EDMUND, Bishop of Lordon, born 1699, died 1748.
Bishop Gibson was the ron of Edmund and Jans Gibson, of the parsish of Baunton, in Westmorland, He pursued his studies with great vigous, first in his own county and then in the University of Oxford, having at the age of trendy-two prepared an existence of the Saxon Chronicle, with a translation into Latin, and suitable indexes and there assistances in the use of that valuable historical remain. The work was printed at Oxford in 1092 in a to volume. At that early of the English translation of London's Phranonis, and he find divestly acquired fame and interest sufficient to engage in his assistance many actiquate in different parts of the kingdom, by whose contributions the work was enriched, and cause forth from the hands of Dr. Gibson argreat improvement on the old Rugish edition of Philanon Holland, agreat interpresent on the old Rugish edition of Philanon Holland, engreat ingreamment on the old Rugish edition of Philanon Holland, expending the study of the Companylation of t

mind; but he did not at that period of his life confine himself to historical literature, for in 1693 he produced an edition of 'Quintilian,' which is highly esteemed.

The proof of industry and learning which these works afforded istroduced him to the notice and favour of Tenison, who in 1694 succeeded Tillotsen as arotheishop of Canterbury. He was made domestic chaplain to the archbishop, and rector of the parish of Lambeth. He was also made archdescon of Sorrey.

In the reigns of King William and Cross Assis there was a warm controverry concerning the nature and authority of the convocation of the clergy. In this controversy Dr. Gilson took a very active part, defending the power of that assembly, in which his historical knowledge was made to bear powerfully on the question. This led to the publication, which is regarded as his great work, the 'Codex Juris Eclesisatici Auglianti,' 2 vola, fol., 1713, in which he has collected the statutes, constitutions, canons, rubries, and articles of the Church of Ergiand, and digested them methodically under proper beals, with malede commentatives, prefaces, and appendices, forming together a malerten and the complex properties of the control of the con

In 1716 Dr. Gibson was promoted to the bishopric of Lincoln, and in 1723 translated to London. Wake, the archhistop of Canterbury, was at that time in an infirm state of health, and so continued for some years, during which period the Bishop of London was the person chieff consulted by the court in affairs belonging to the Church.

Belop Gibson was ever a streamon defender of the rights of the Church, considered as a political community; but he was of what is called the liberal school in respect of doctrices, and he warmly specred of the liberty which the law land granted in his time to precess not conforming to the Church, to meet together publicly for each worship in whatever way and on whatever principles they might themselves approve. He published a large collection of treaties which themselves approve. He published a large collection of treaties which forming three follow rolumes, principle in 1738. His "Pastoral Letters' is the last of his works we have occasion to mention, in which he combats at once unbelied and enthusissm.

In his private relations Bishop Gibson was greatly beloved and respected. He died in 1748, and was buried at Fulham, with many

of his predecessors.

\*GIBSON, JOHN, R.A., was born at Conway, North Wales, in 1791. When the boy was about nine years old, his father, a landscape cardener, finding his circumstances growing less prosperous, removed to Liverpool, with the view of emigrating to America. He was induced however to settle in Liverpool; and to that change of nursose must doubtless be ascribed the direction which the studies of our great sculptor eventually took perhaps the very fact of his becoming a sculptor, At Liverpool a new world opened before the boy. While yet schild at Conway, he had been accustomed to draw on pieces of siste the geese, and sheep, and horses he saw about the fi-lds and roads; and under his mother's fostering care had acquired a good deal of facility, for his age and circumstances, in drawing any simple one of facility, for his age and circumstances, in drawing any simple object that caught his fancy. At Liverpool he for the first time saw in the shop-windows engravings and pictures of a higher order than the housely prints which hung upon the walls of his father's cottage. On these he would gaze on his way to and from school, till they were so thoroughly impressed on his mind, that on returning home he could draw them from memory—subsequent visits being made to correct the errors in his first effort, and to fill in the minor features. He thus strengthened his memory and increased his skill, and among his schoolfellows, soon coming to be looked upon as a prodigy, he found juvenile admirers very willing to exchange pence and halfpence for his drawings. All his ambition now was to be a painter, but his father had neither means nor inclination to indulge his desire. At the age of fourteen he was apprenticed to a cahinet-maker; but after a time turned over to a wood-carver. For this employment he conceived a growing distaste, and at last, when about sixteen, he was relieved from it by the Messra. Francis of the marble-works, who, having become sequainted with his remarkable fondness for art, and skill in drawing, purchased his remaining time for 704, and encouraged his abilities in designing, modelling, and the use of the chisel; giving him every facility, and treating him with great consideration. By Mr. Francis was introduced to Roscoe, the author of the 'Life of Lorenzo de Medici, who invited him frequently to his elegant scat, Allerton Hall -placed the treasures of art it contained at his service, and directed im to the purest models in ancient art, Mr. Roscoe seems to have intimated his intention of sending his young protégé, at his own ex-pense, to Rome, to complete his art-education, but the commercial lones, which about this time overtook him, put it out of his power to fulfil his intention. He mentioned the subject however to some of his wealthy friends, and a subscription being privately set on foot, a inficient sum was soon raised to carry the young soulptor to the metropolis of art, and satisfy his moderate requirements there for a couple of years.

An introduction having been obtained to Canova, then the acknowledged sovereign of at in Rome, Gibson set out in 1817 on his pligninse. On his way he visited London, where he met with a kind resption from Flaxman, who praised his works, urged him to renewed Boo, DIV, Vol. III.

efforts, and commended his purpose of visiting Italy. Farnished with additional letter to Canova, Gibono continued his purmery, and in the October of 1817 arrived in Roma. The great Italian eculptor gave him a cordial welcome; assured him that with steady industry he would be certain to achieve greatness; promised him every aid that would not het any pecuniary wants disputed him the would not het any pecuniary wants disputed him. The would have been provided to the control of the c

Gisson set up on his own account in 1821, and the kindness of his old master followed him to his studio. The first independent work he modelled was a group of 'Mars and Cupid,' and Canora carried the Dake of Devomshire to see it. The duke, struck by its merits, directed the artist to execute it in murble. This, Gisson's first commission, now forces one of the leading features of the magnificent collection at Chatsworth. Another of Cibson's earliest work was a group of 'Psycles and the Zeptleys,' executed in marble for another work group of 'Psycles and the Zeptleys,' executed in marble for another work which work the second of the contract of the

His success was already assured, but always striving after a higher excellence, as, during Canova's lifetime, (illoan het availed himself to the utmost of all the facilities which the great Italian scalptor opened to him, so, after the death of that eminent man, he did not besistae, although now himself a master, to become again for a season a pupil of the great Danish sculbtor Thorwalden. Thus, trained under the

of the great Danish sculptor Thorwaldsen. Thus, trained under the two most celebrated sculptors in Europe, Gibson entered on his career with hand and mind more thoroughly disciplined than perhaps any other English sculptor; and he has proved that this training did not, as might have been feared, epress his Individuality, or lead him to

become in any sense an imitator.

From the commencement of his course to the present time Mr. (iii) soon has devoted himself almost entirely to positic sculpture; and it is by his works of this class that his ultimate rank will be estimated. Nor is there any question that his rank will be with the very first among the recent sculptors of Europe as well as of England. Theroughly force his spirit, and for the most part turning to the old Greeian myth for his subjects, (itiseon has never rested content with the mear representation of the end of the sea well find an epit, giving to his Yeunsea and Autoraa, his Heleus and Sapphos and Proserpines—may, even the ofterpeated Cupids and Psychos, as well as to 'Greek Hunter,' 'Sleeping Shepberda', and 'Woundel Amazons'—expression, character, 'Sleeping Shepberda', and the opposition of the properties of the conventions appears to recognize and to appreciate the limits and the conventions of escilpture, and hence his vorther are always perfect in pace, equisite affects of the conventions of escilpture, and hence his vorther are always perfect in pace, equisite falleter or meettricious eliquaces. In modelling he is very successful, and in the management of the ehiel admirtable.

We have indicated a few only out of its almost numberless classic and posite works; to name even the greater works he has produced during five-and-thirty years of almost unremitted industry would coonly more space than we can here afford. In portrait statuse Mr. Olbson is scarcely so happy as in poetic subjects. Illis principal Mr. Olbson is carcely so happy as in poetic subjects. Illis principal mr. Olbson is carcely so happy as in poetic subjects. Illis principal related status of her Majesty for the Prince's Chamber in the palace of Wester States of the Majesty for the Prince's Chamber in the palace of Wester States of the Majesty for the Prince's Chamber in the palace of Wester States of the Majesty for the Prince's Chamber in the palace of Wester States of the Majesty for the Prince's Chamber in the Quality work of Huakisson, for the Cemetery, Liverpool (repeated lin brozons for the front of the Custom House in that town), and for Lloyds Rooms, London; Sir Bobert House in that town), and for Lloyds Rooms, London; Sir Bobert Academy in 1840; and George Staphenon, exhibited in 1831. He has also executed several monumental tablet and basal-rillevi-the latter some of them ways postulful, though inferior to bis bas-whiefs of classic themes. As a monumental scalptor, Mr. Gilson Insists on adhering to the now happily landace exploded principle of habiting his figures in classic contains. Thus Haskisson and Yeel are made to Gommone, but as Bonam sentors with English faces; an anachronism and an incongruity which, with all our respect for Mr. Gilson's great abilities, we cannot with to lose repeated, over thought forced to

past up as the alternative with the work of an inferior hand. Within the last few years Mr. Gilbson has lent the weight of his high reputation and example to an innovation which has caused a great deal of dicussion—that, namely, of applying colour to the marble in sculpture. This he did in his statue of the Gueen, and some of his other works, were cantiously, and, as may be simplessed, seased statue of the Majesty it is to be done more freely. But in recent poetic works he has goon father. A Vesua's shibbly bim in 1854 in a room set apart for the purpose in his residence at Remo, had the whole of the undraged figure tinted with colour mixed with wax; and the room was so fitted up as to bring out the full effect of the experiment. The statue is the property of an Knglish genticated on a similar principle. Gilbson defends the practice by a reference to Greenian precedents. But whoever may have originate.

104

the practice, it is evident that it is one which makes a decided approach to the sensuous; and, except in the band of an artist who knows exactly how far to go and has sufficient judgment to stop there, knows exactly now are to go and has sumeten; langment to stop there, it may easily pass into the voluptuous and meretricious. It is impossible here of course to discuss such a matter with any chance of arriving at a satisfactory conclusion; but it was necessary to allude to it, Gibson being the first English, if indeed he be not the first eminent modern sculptor by whom the practice was adopted or restored.

From his first visit there in 1817 to the present time Mr. Glbson has resided at Rome. His visits to his native country have been very few; the first was made after an absence of twenty-right years. But in Rome his studio is the resort of all the patrons, the practitioners, and the lovers of art; and the great sculptor is always the kind and judicious adviser of his young fellow-countrymen who now enter the great metropolis of art on the same errand as that which nearly forty

years ago drew him thither,

Mr. Gibson was elected A.R.A. in 1833, and R.A. in 1836. Always a fitful contributor, since 1851 he has sent nothing to the annual exhibitions of the Academy. England however possesses the larger part of his works, some one or more having found a place in alm every great collection in the country. Liverpool is especially rich in his works: he being regarded there with pride as a fellow-townsman. Of English sculpture we have no national collection; but one of Mr. Gibsou's poetic groups, though not one of his best ('Hylss and the Nympha'), is in the Vernon Gallery. The best substitute how-ever for a collection of the actual marbles has been provided in the Crystal Palace, Sydenbam, where is a very fair selection of some twenty easts from so many of his fine groups and statues.

(Memoir of Gibson, by Mrs. Jameson, in the Art Journal for May

1849. &c.)

GIBSON, RICHARD, a celebrated dwarf and painter, and page (of the backstairs) to Charles I, was born in 1615. He was the pupil of Francis Cleyu, and studied afterwards the works of Sir Peter Lely, whom he imitated. Lely painted his portrait in 1658. Gibson was only 3 feet 10 inches high, and he married, in the presence of Charles and his queen, Anne Shepherd, who was of exactly his own height. Waller wrote some verses on the occasion,

Gibson appears to have been an excellent painter, especially in Gibbon appears to nave been an excellent painter, especially in water-colours. There is a very good drawing by him of Charles Lis-queen at Hampton Court. A miniature painting by him of the parable of the Lost Sheep was the cause of Abraham Vanderdoort's (keeper of the king's pictures) death; it belonged to Charles, who prised it very much, and he intrusted it to Vanderdoort, who put it away with such care that when the king asked him for it he could not it, and he hanged himself in despair. It was found afterwards by his executors, and restored to the king. Gibson was patronised also by Philip, earl of Pembroke; and he is said to have painted Cromwell several times. He taught painting to the queens Mary and Anne, daughters of James II.

Gibson and his wife were painted several times: by Vandyck, by Dobson, and by Lely. Vandyck introduced his wife in the picture of the Duchess of Richmond at Wilton. They had nine children, five of They had nine children, five of whom lived to maturity, and attained the proper size. Gibson died in

whom fived to maturity, and attained the proper size. Others the in-1699, and his wife in 1709, agod eighty-nine.

"GHESON, RIGHT HON. THOMAS MILNER, M.P., is the only son of Major Gilson of the 87th regiment, and was born in 1807. Having received his early education at the Charterhouse, he proceeded to Trinity College, Cambridge, where he graduated in 1830 as 36th wrangler. He entered parliament, as member for Ipswich, in 1837, as a supporter of the late Sir Robert Peel, but in 1839 avowed himself a convert to Liberal opinions, and, resigning his seat, devoted himself to the cause of Free Trade in conjunction with the Anti-Corn-Law League. The result was that in 1841 he was elected mem-ber for Manchester. In 1846, when Sir Robert Peel had passed his measures for the repeal of the Corn Laws, and Lord John Russell measures for the repeal of the Curn Laws, and Lord would like the came into office for the purpose of carrying those measures into effect, Mr. Milner Gibson was aworn a member of the Privy Conneil, and was appointed Vice-President of the Board of Trade. He resigned that office however in 1848, feeling that he could better serve the interests of ble constituents as an independent member of the House of Commons. He was an effective supporter of the repeal of the stamp on newspapers, which was at last effected in June 1855. Of late years he has taken considerable interest in the question of a national system of education,

GIFFORD, WILLIAM, a political writer and critic of no small influence in his lifetime, was born at Ashburton, in Devoushire, in April 1757. He was descended of a family once of some name in the county; but the indiscretion of his ancestors gradually wasted the property, and the early death of both parents left him at the age of thirteen penniless, homeless, and friendless. His godfather, on a claim of debt, took possession of their scanty effects, clogged with the charge of the orphan. From him Gifford received little kindness. He spent some time as cabin-boy on board a little coasting vessel : at the age of fifteen he was apprenticed to a shoemaker at Ashburton. In spite of a neglected education, his talents showed themselves in a strong thirst

His master, finding his services worth nothing, used harsh means to ween him from his literary tastes; and Gifford, hating his business, ween into from its iterary tastes; and opport, nating his outsides, sunk into a sort of savage melanchely. From this state he was with-drawn by the active kindness of Mr. Cookesley, a surgeon of Ash-burton, who, having become acquainted with his first rude attempts at poetry, and with his said story, conceived a strong regard for him, at poetry, and with his sail story, conceived a strong regard for him, and taxed his own purse and interest so effectually se to raise the means of freeing him from his indentures, placing him at school, and sending him, after two well-apent years, to Exster College, Oxford. He appears to have commenced residence about the age of twenty-two He appears to have commenced residence about the age of twenty-two or twenty-three. Not long after he untained a most severe affliction in the untimely death of Mr. Cookesley. But a more efficient and equally sincere friend was soon raised up in the person of Earl Grosvenor, who, in consequence of the canual person of a letter, became interested in Gifford's character and fortunes, gave him a home under his own roof, in or about the year 1782, and in great measure entrusted to him the charge of his son, with whom, though widely differing in politics, Gifford maintained through life an intimate and invarying friendship. It appears that he did not remain long enough at Oxford to take a degree. Here ends the romantic part of his history; the rest of his life is simply the chronicle of his works.

The first of these, in order of publication, was the 'Baviad,' a paraphrastic imitation of the First Satire of Persius, 1791, a strong stern attack on what was called the Della Cruscan style of poetry, which for its utter folly and emptiness deserved no quarter. account of its rise is given in the preface to the 'Baviad,' which put account of its rise is given in the preface to the "naviso, which put an end to this affectation. Less successful, though not less powerful in execution, was the 'Meviad,' a similar satire directed against the putrilities and extravagance of the modern drama. The peculiar talent displayed in these two pieces indicated the author's fitness to undertake a translation of Juvensl, a task which he had commenced even before his residence at Oxford, and had never altogether abandoned, though the untimely death of Mr. Cookesley, to whose care the revision of these early efforts was entrusted, had caused it to be laid saids for a time in disgust. The translation of Juvenal was published in 1802, with a short autobiography prefixed, which for its unaffected candour and manliness is worthy of all praise. The diction and versification of the translation are powerful and flowing; and the honest anger, the fearless crushing invective, the stinging sarcasm of the Latin poet, are rendered in so congenial a spirit as to convey to the English reader a satisfactory idea of the original. Some of his the Figure 1 reader a maniacory rose of the original solle of the minor pieces are tender and beautiful, and indicate that he might have succeeded as a poet in a softer strain. He had paid much attention Massinger, 4 vols, 8vo, 1805; Ben Jonson, 9 vols, 1816; Ford, 2 vols, 1827; and Shirley, 6 vols, 1833; the two last were posthumous. He

is said to have meditated an edition of Shakspers.

In that time of strife, Mr. Gifford entered with his whole heart into the views of the Antigallican party. He was a devoted admirer, and, in later years, an intimate friend of Mr. Pitt. In 1798 his known ability recommended him to the editor of the 'Antijacobin' [CANNING, GEORGE], a connection which introduced him to the most brilliant circles of political and literary men, such as Pitt, Canning, Lord Liver-pool, the Marquis of Wellesley, Frere, George Ellis, and others. In 1809 he resumed the office of a political partisan upon a more extended scale, as editor of the 'Quarterly Review.' A great stock of know. ledge, a powerful and ready pen, a strong talent unchecked by fear or pity for satire, a full undoubting belief in his political creed, fitted him admirably for his employment; and the success of the 'Review' was most brilliant. His salary was at first 200t, it was gradually increased to 900t, per annum. He was a thorough-going political increased to 900? per annum. He was a thorough-going political partian, yet it is asserted that his political partianship was disin-terested, and that he very rarely either asked or received a favour from ministers. He was himself appointed first to the paymastership of the Band of Gentlemen Pensioners, and secondly to a commissioner ship of the lottery. He was generous in pecuniary matters, and in private life and conversation is reported to have been unassuming and courteous. He appears to have had the power of feeling and inspiring strong friendships. His gratitude to Mr. Cookesley was ardent, and ended only with his life; indeed he made one of that gratieman's family the principal inheritor of his fortune. During the latter years of his life tie suffered greatly from asthma, and withdrew from general society. He gave up the editorship of the 'Quarterly Review' two years before his death, which took place on the 31st of December 1826, at his house in James-street, Buckingham Gate. An interesting account of his character and manners, from the pen of a personal friend, appeared soon after in the 'Literary Gazette. From that and the autoography prefixed to the Javenal the facts of this account are taken.

GIL VICENTE, surnamed the Plautus of Portugal, was born about 1485, of an old and distinguished family. Following the wish of his parents he studied law, which however he soon abandoned for the parving all studied law, which nowever as soon analogous for the stage. Having access at court by right of birth, he supplied several dramstic productions, adapted to different occasions, which were represented at the solemnities of the court. His plays were enacted at the court of King Emmanuel, and the first of them was performed in 1504. The for knowledge. Mathematics at first were his favourie study; and in 1804. They had great success, which increased during the reights that, in the want of paper, he used to hammer scraps of Ramanauel's successor, John III, who often played a part in them that which are the successor, and work his problems on them with a blant avi. I theme! I appears that oil Vicente acted himself in his dramas, and it is certain that his daughter Paula (lady of honour to a royal princess) was the first dramatic performer of her time in Portugal. and equally distinguished as a poetess and a musician. Gil Vicente and columny distinguished as a poecess and a musician. On yields preceded by almost a century Lope de Vega and Shakspere, and being then the only dramatic author of his time, gained a European reputation. Erasmus, who was probably informed of his fame by the Portuguese Jews who sought refuge in Holland, iterated Portuguese in order to read his works.

Gii Vicente may be considered as the creator of the Spanish theatre, having written in the Castilian language his religious drama, which was performed in 1504, on the occasion of the birth of the prince, who was afterwards King John III., and which is anterior in date to all the dramatic productions of Spain. He is also the model that Lope de Vega and Caideron imitated, and on which they improved. His works however are full of the extravagancies which frequently disfigure the productions of Vega and Calderon, without possessing their beauties. These faults are however excusable in the works of one who, like himself, was creating a new kind of literature; and his poetry is distinguished by richness of invention, brilliancy of imagination, and great harmony of versification.

Gil Vicente's works were published by his son in 1562, at Lisbon, in one volume folio, and republished at the same place in 4to in 1586. The editor has divided the dramatic productions of his father into four classes, viz., lat, the autos; 2nd, the comedies; 3rd, the tragicomedies; and 4th, the farees. The autos, or religious play, of which there are sixteen, were chiefly intended for the celebration of Christman, and the shepherds perform in them a most important part. The comedies are the worst productions of Gil Vicente, and are, like those of Spain, nothing but dramatised novels, which embrace all the life of an individual, the events of which are ill-connected and devoid of plot and catastrophe. The tragi-comedies may be considered as rough sketches of the tragi-comedies which were afterwards written in Spain; they contain some touching somes: none of them are founded on historical subjects. The farces, eleven in number, are the best part of Gil Vicente's productions, and may be regarded as specimens of the true comedy. They contain a great deal of morri-

plays, is generally neglected in the Portuguese productions of a similar kind. GILBERT, GABRIEL, ilved in the 17th century, but the periods of his birth and death are alike unknown. His works are chiefly dramatic, and are sometimes referred to as specimens of badness; yet transace, and are somewher are red to as specimen or convery; yet its supposed that Raomo has occasionally borrowed his thoughts, and clothed them in more elegant language. The fact of his having pro-duced a tragedy called 'Rodogune,' in the year that Cornellio brought out one with the same title, and the remarkable coincidence that the first four acts of both were nearly alike, occasioned a literary controversy as to whether Gilbert had committed a plagiarism or not. Queen Christina of Sweden entertained a high opinion of Gilbert's vaius, and appointed him resident of the court of Stockholm in France. On her death he fell into poverty, when M. d'Hervart, a Missensa of the time, received him joto his own house, where probably he died.

ment, and some well-drawn characters, but they are generally devoid of plot. It is remarkable that the plot, which is the soul of Spanish

GILBERT, NICOLAS-JOSEPH-LAURENT, was born in 1751, at Fontenoi-le Château in Lorraine. His parents, who were poor, nearly rus parents, who were poor, nearly exhausted their trifling means in giving him an education. He went to Paris, and endeavoured to raise himself into notice by writing laudatory verses to great persons. This expedient failed, and he landatory verses to great persons. This expedient failed, and he beams, in consequence, tinged with misanthrophy. He joined the anti-philosophic party of the times and wrote against the infidel philosophers a satire called 'Le Dix-hnitième Siècle,' and another puncepopers a sattre caned. Le Dix-unitations storic, data industre styled 'Mon Apologic,' as well as several odes and religious poems. He died, at the early age of twenty-nine, at the Hotel Dieu, whither he had been removed on account of insanity, his death being occasioned by a small key, which in one of his fits he swallowed. His satires are oned superior to his odes, but both are severely reprehended by La Harpe as well for the thoughts they embody as for their gram matical defects.

GILBERT, or GILBERD, WILLIAM, was born in 1540 at Colebester, Essex, of which borough his father was recorder. After passing through the grammar school of his native place, he proceeded to Cambridge, and thence, according to Anthony à Wood, to Oxford. Having decided on adopting medicine as a profession, he went to a foreign university to prosecute his medical studies, and whilst abroad received the degree of Doctor of Physic. He was clotted a fellow of the College of Physicians, London, in 1573. As a physician, he attained great celebrity, and the eminence he had acquired by his scientific pursuits, both in England and on the Continent, appears to have rather assisted than hindered his professional progress. Queen Elizabeth appointed him her physician in ordinary, conferred on him many marks of her favour, and gave him an annual pension to encourage his studies. (Fuller, from the information "of his near kineman, Mr. William Gilbert of Brental Ely.")

His early scientific studies had been chiefly in chemistry; but crentually his strention was devoted principally to the subject of

'De Magnete, Magneticisque corporibus, et de magno magnete tellure ; 'De Magnete, Magnetetseque corportius, et de magno magnete seture; physiologia nows, plurimis et argumentis et experiments demonstrata. In this work, after giving an account of all that had been previously written on the subject, he propounds his own views, which not only were full of novelty and of renarkable comprehensiveness, but in facts exercia at he basis of most subsequent investigations on the important subject of telluric magnetism, and forestalled many of the important subject of t-flurie magnetism, and forestalled many of the discoveries of comparatively recent experimenters and theorets. Sciences, "rol, lili, p. 49, says that Chibart's "vork contains all the Keincoss," rol, lili, p. 49, says that Chibart's "vork contains all the fundamental facts of the science, or felly examined, indeed, that even at this day we have listle to add to them." He establishes as his fundamental families in the contained of the carth; demonstrates the affinity of magnetism and electricity, while he clearly dis-tinguishes between them; and recognising electric action as the operation of a natural force or power allied to magnetism, he regards insgnetism and electricity as two emanations of one fundamental force pervading all matter. He treats at length of the attraction, direction, and variation of the magnetic force. He pointed out too the cardinal fact on which all our generalisations rest - that the tangaet has poies, which, he says, we may call north and south poles, and that in two magnots the north pole of each attracts the south pole and repels the north pole of the other. He proposed to determine latitudes by means of the inclination of the magnetic needle, and invented two instruments for the purpose; but he did not perceive that the method is not generally applicable. The work created a powerful impression at the time, especially among the learned in other parts of Europe. Galileo expressed the highest admiration of the work and its author, and Erasmus pronounced him to be "great to a degree that is enviable." In his own country he was scarcely so highly appreciated; even Bacon, though he praises Gilbert as a so nigmy appreciated; even issoon, though he praises dilbert as a philosopher, speaks with little respect of his theory. After awhile his speculations came to be more esteemed, though perhaps not fully understood; but the great superiority of Gilbert over all who had previously treated of magnetism, and "the extent to which he had anticipated by his conjectures much of our present knowledge," has only been perceived since the study of magnetism has assumed some thing like its present systematic and comprehensive character.

"William Gilbert," says Humboldt, "regarded the earth itself as a
magnet, and the lines of equal declination and inclination as having their inflections determined by distribution of mass, or by the form of continents and the extent of the deep intervening openic basins. It is difficult to reconcile the periodic variation which characterises the three elementary forms of the magnetic phenomena (the isoclinal, isoginic, and isodynamic lines) with this rigid distribution of force and mass, unless we imagine the attractive force of the material particles maks, divises we magnet the accretive loves of the machine particles in dibert's theory, as in gravitation, the quantity of material particles only is estimated, without regard to the specific heterogeneity of suboury is estimated, without regard to the special networkerist of embeated states. This circumstance gave to his work, in the period of Guilico and Kepler, a character of cosmical grandeur. By the unexpected discovery of 'rotation magnosiem' by Arago (1825), it has been precitically proved that all kinds of matter are susceptible of magnetism; and Parthady's greenexhes on diamagnetic substances have, under particular conditions of 'axial or equatorial direction,' and of solid, fluid, or gaseous inactive conditions of the bodies, confirmed this important result. Gilbert had so clear an idea of the imparting of the telluric magnetic force, that he already ascribed the magnetic state of iron bars in the crosses on old church towers or steeples to this circumstance." ('Kosmos,' ii. 332, Sabine's translation.) It is deserving cumstance. ("Acomos," in 332, Satines translation," it is deserving of remark that Gilbert, in this work, was the first to use the terms "electric force," "electric emanations," and "electric attraction;" also to point out that amber was not the only substance which had the faculty, when rubbed, of attracting light objects of any kind, but that it was common to all the resins, to sealing wax, sulphur, glass, rockcrystal, the precious stones, &c.; and he describes how, by means of an

iron needle moving freely on a point, to measure the excited electricity.

After the death of Elizabeth, Gilbert was continued in his office of physician in ordinary by James, but he survived his royal mistress only a few months. He died on the 30th of November 1803, and was buried in the church of the parish in which he was boru, Triuity's, buried in the church of the parise in which he was bonk, Printity's, Cuckester. Gibbert was never married, and he bequeathed his books, to be considered to the parise of the principle of the parise of College of Physicians. Gilbert left in manuscript another treative, which was not printed till forty-ciptly twars after his destribed which was not printed till forty-ciptly twars after his destribed Mundo nostro sublumar Philosophia Nora', 4 to, Amsterdam, 1651. OILDAS (surramed Sapiene, or 'the wise', 'ji' the period when he

is said to have flourished - the first half of the 6th century - be correct, the most ancient British historian now extant, according to Leland, was born in Wales, but according to the received account at Alclard (Dumbarton), where the Britous still held a limited sway, towards the close of the 5th or beginning of the 6th century: Leland says in 511, other accounts in 493. He was early noted for his piety and learning. and to improve himself in the latter went to France, where he remained seven years. On his return he established a school and church on an eary section serves may occur once of the constitution of the constitution of the constitution and constitution and the constitution and the constitution are devoted principally to the subject of the coast of Pembrokeshire, to which scholars foccied from all parts magnetism, and in 1909 be published his great work, on which he had been for eighteen pears engaged—a folio volume of 240 pages, entitled the peach. Intitled to Ireland by St. Bright, who had heard the fame of

his piety, he went to that country, was received with the greatest joy by the king, restored the church there which had become very corrupt to its pristine purity, performed many miracles, and founded many monasteries. He then returned to England, and thence proceeded to Rome; and on his return, through Brittany, founded the monastery, afterwards famous, of St. Gildas de Ruys, where he resided some time, and there he ended his days, according to a tradition proserved by the monks of that establishment; but, according to the account given by English writers, he returned to this country, and spent the remainder of his life in religious retirement; his last days being passed in an orstory he had built for himself in the neigh bourhood of Glastonbury. Archbishop Usher ('Primord,' p. 477, from the 'Annals of Ulster') has fixed his death in the year 570; but this account, as will have been seen, is at least to a great extent legendary. In truth, as Mr. Stevenson observes in his introextent legendary. In truth, as Mr. Stevenson observes in his duction to the Latin text of 'Gildas de Excidio Britannie. duction to the Latin text of 'Gildas de Exceido Britannie,' "We are unable to speak with certainty as to the speciatege of cilidas, his country, or even his non-interior to the property of the country, or even his non-interior." Mr. T. Wright attempts to show that Gildas is a fabulous person, and his history the forgers of "some Anglo Saxon or foreign priest of the 7th century." ("Biog. Brit. Lit.", Agglo-Xaxon period, pp. 116-334. ] lut Stevenson, Lappenberg, and others, while admitting the fabulous character of the common accounts. are inclined to believe that Gildas really lived somewhere near the time usually stated. The epistle, or treatise, 'De Calamitate, Excide, et Conquestu Britannie,' is all that is printed of his writings, and is probably all of his that is extant, though Bale and Pits make him author of several other books. It was first published and dedicated to Cuthbert Tonstal, bishop of London, by Polydore Virgil, whose imperfect and corrupt text was reprinted at Paris in the 'Bibliothean Patrum' in 1610. The second edition of this work was published in Patrum in 1910. The second entition of this work was published in the 'Opus Historiarum nontro Secolic convenientissimum, pp. 484-540, at Basel, 8vo, 1541; again, in a separate form, 12mo, Lond, 1668; Basel, in the sams year; and Paris, 1576; and from a better manu-script than was used in any previous edition by Gale, lu his 'Berum script team was used in any previous edition by Gale, in his 'Rerum' Anglicarum Scriptores Veteres,' 3 vols. fol., 1684-87; but the best edition is that published in 1838 by the Historical Society, and admirably edited by Mr. Joseph Stevenson. There are three English translations of it; one by Thomas Habington, 8vo, London, 1638; another entitled 'A Description of the State of Great Britain, written eleven hundred yeares since, 12mo, London, 1652; and a third, by Dr. Giles, but based on that of Habington, and published in Bohn's

'Antiquarian Library,' 1848.

There were two other persons of the name of Gildas in the 6th century, one called Gildas Cambrius, the other Gildas Quartus, both of w.om seem to have been one and the same with Gildas Sapisns.

GILL, JOHN, D.D., an emineut Baptist minister, was born at Kettering, in Northamptonshire, on the 23rd of November (old style) 1697. His parents, though in lumble life, gave him a superior education in the grammar-school of his native town, until the enforcing of a rule which required attendance upon episcopal worship occasioned his withdrawal, in common with other children of dissenters. He continued his studies in private, and attained considerable proficiency in the Greek, Latin, and Hebrew languages. About the age of twenty he began to preach at Higham Ferrars among the denomination to which both he and his parents belonged, and in 1719 he removed to London, to take charge of a congregation which theu assembled at Horsleydown, Southwark; but removed in 1757 to a new chapel in Carter-lane, near London Bridge, over which he presided until his death, on the 14th of October 1771, a period of more than half a Of his numerous publications, which are said to have been century. Of his numerous publications, which are said to have been equal to 10,000 folio pages, many were of a controversial character and of temperary interest. That by which he is both thrown in his The "Expedient of the Song of Solomon' appeared in a folio volume in 1729, and was republished with corrections and additions in 173 and 1767. In this work Gill replies to Whiston's embessors to prove the 'Song of Solomon' to be a spurious book. The 'Expedient of the New Tetransant' appeared in three folio volumes in 1746, 1747, and 1748, in which last year the degree of D.D. was conferred upon the author from Marischal College, Aberdeen. The Old Testament was completed at various times in six folio volumes, and a second edition of the whole was published shortly before his death. A third complete edition of the 'Exposition' was published in 1809 and 1810 in nine large quarto volumes, with a very copious memoir of the life and writings of Dr. Gill, from which the above facts are derived. Among his other works we may mention 'The Prophecies of the Old Testament respecting the Messiah considered, and proved to be literally Testiment trapects and the first state of the first state of the Trinity,' published in 1731, and intended to check a then growing tendency to Sabellianism among the Baptists; the 'Cause of God and Truth, in 4 vols. 8vo, published in 1735 and following years, being a defence of Calvinistic against Arminian sentiments, in which Gill displayed a strong inclination to Supralapsarismism; a 'Dissertation concerning the Antiquines of the Hebrew Language, Letters, Vowel-Points, and Accents, 1767, 8vo; sud a 'Body of Dectriual Divinity,' 2 vols. 4to, 1769, and 'Body of Practical Divinity,' 1 vol. 4to, 1770,

which were republished together in 1795 in 3 vols. large 8vo as 'A Complete Body of Doctrinal and Practical Divinity,' with a portrait of Dr. Gill.

GILLIES, JOHN, LLD, was born on the 18th of January 13rd as Freedin, in the county of Forfar, Seouland. He belonged to respectable and enterprising family. One of his younger brothers because caninest as a lawyer, and was for many years a judge of the Supresse Court in Scotland. Dr. Gillies was educated at the University of Gragory, where, before he was of age, he taught the classes of the Greek professor, then old and infirm. Soon after this he removed to London, with the design of occupying himself in literary abour; but before settling there he paid a visit to the continent, and on his esturn he was engaged by the Earl of Hopetona as traveling totor to his the vas considered by the Earl of Hopetona as traveling totor to his 1776; and his tutor's attention to him was rewarded by an annuly for life from his father.

In 1778 Dr. Gillies published his translation of Lysias and Issorate. He had by that time received his degree as Doctor of Laws; and to this in later life he added other literary honours, being a member of several selection in our own country, and a corresponding member of several selection in our own country, and a corresponding member of work about the country of the country o

The following are his robblinds works—i. The Orstons of Lysis and Isocrates, translated from the Greek, with some Acount of their Lives; and a Discourse on the History, Manners, and Character of the Greek, from the Conclaison of the Pelopounesian War to the Batte of Chreenes, 1715, 4to. 2. The History of Ancient Greeke, 15 of Chreenes, 1715, 4to. 2. The History of Ancient Greeke, 15 of Chreenes, 1715, 4to. 2. The History of Ancient Greeke, 15 of the History of Literature, Philosophy, and the Earliest Accounts till the Unision of the Macelonian Empire in the East; including the History of Literature, Philosophy, and the Earliest Accounts United Philosophy, and the Earliest Accounts United Philosophy, and the Fin Article 1786, 2 vols. 4to. This work had reached a sixth edition in 1820, 4 vols. 8vo. There is a German translation of it, Geschickter on Allegrichenhaud, 11 vols. 11mo, Venna, 1255, 3. View of the and Philip II. of Maccelon, 1789, 8vo. 4. 'Aristotic's Ethics and Politics, comprising his Practical Philosophy, translated from the Greek; illustrated by Introductions and Notes, the Critical History of his Life, and a New Analysis of his Speculative Works, 1797, 1 vols. 12 of the Philosophy, and the Philosophy, in connection with the Timos in which they respectively flourished, 1804, 4to, was incorporated also in a second with the Christophy of the Assient World, from the Dominition of Alexader 1807-10, 2 vols. 4to; reprinted in 4 vols. 8vo. 8v 17th History of the Assient World, From the Dominition of Alexader 1807-10, 2 vols. 4to; reprinted in 4 vols. 8vo. 8v 17th History of the Assient World, From the Dominition of Alexader 1807-10, 2 vols. 4to; reprinted in 4 vols. 8vo. 8v 17th History of the Assient World, From the Dominition of Alexader 1807-10, 2 vols. 4to; reprinted in 4 vols. 8vo. 8vo. 8vo. 1807-10, 2 vols. 4vol. 4vo

The first part of the 'History of Greece' appeared in the same year with the first volume of Mitford's work, and, if inferior to it, is yet superior to anything of the sort which our language till then possessed The plan is well digested; but the pompous verbosity of its parrative, and the general dulness of its dissertative portions, perhaps prevent it recovering its popularity, if newer views and wider and deep research had not rendered it otherwise of little value. The translations of Dr. Gillies, however meritorious their intention, do not deserve They are everywhere at the very least paraphrastic, and high praise. in many places reprehensibly unfaithful. Those from the orators are the least faulty; and for Isocrates the translator's style, elaborate, diffuse, and thoroughly modern in its structure, was not on the whole ill calculated. But to Aristotle's works his mode of treatment does great injustice. His desire of popularising his author has made him depart almost always from his manner of expression; and the same depart almost always from his manner or expression; more as more motive, aided not unfrequently either by mirathe as to his noneclature or by the wish to evade a difficulty in the text, has made him often misrepresent even the matter which the philosopher gave him. The "Ethics and Politics" indeed he can exacely be said to have translated at all, so much do his professed translations abound in inaccuracies, in omissions, and in unauthorised interpolations.

GILLRAY, JAMES, the celebrated caricatorist, was born about the middle of the last century. He was originally a writing engraver, and is said also to have been a strolling player for a short time. He had an acute perception of character, a strong sense of the ludicrons, and at the same time a great a duling for drawing, and a practical skill in

engraving. His great faculty was the burlesque; his works however often contain much wholesome satire. Social abuses and abenrd conventionalisms were often the subject of his ridicule; but his pencil was more frequently directed against political abuses; the doings and enactments of the Tory ministries and the events of the great war were his favourite themes. His first political satire was published in 1782, ass' avourne themes. His arst political saure was published in 1752, and in allusion to Fox and Lord Rodney's victory. The last of his caricatures appeared in 1809: it represented 'a barber's shop in assize-time,' and was from a design by H. W. Bunbury, who designed several other of the caricatures which were engraved by Gillray. This last plate was executed at intervals between fits of mental aberration, which terminated shortly afterwards in a total suspension of the intellectual faculties in which state he remained until his death of the intellectual faculties, in which state he remained but they have on the last of June 1815. His works appeared singly; but they have on the lat of June 1815. His works appeared magy; but they have been published in sets, genine, and spurious or copies. An 'illus-tistive Description,' with a complete set of his gennine works in 304 sbests, was published by McLean, London, in 1830. Many of them exceed the bounds of the buriesque, and are far in the province of the gross and absurd; he also frequently took great personal liberties. Giliray's caricatures, to be thoroughly understood, require a familiarity with the party history of the time; they are mostly more works of

the day.

GILPIN, BERNARD, is one of those persons who, without having
been placed in stations which afforded the opportunity for the display
of extraordinary intellectual powers, or baving had the course of their
lives marked by very unusual and extraordinary incidents, yet occupy no inconsiderable space in the eye of their countrymen, and are regarded with affection and respect, as ornaments of their time and an honour to the nation to which they belong. This is owing in part to the popular character of his virtues, and in part to his having had in Bishop Carleton a contemporary biographer, who has given a pleasing and no doubt faithful account of his life and manners. In later times, one of his own family, the Rev. William Gilpin, of Boldre

(of whom in a following article), prepared a larger and no less interesting account of this venerable character.

Bernard Gilpin was born at Kentmire, Westmoreland, in 1517, of a genteel family; was entered on the foundation of Queen's College, Oxford, in 1833; became distinguished in the schools, and acquired an unusual knowledge of Greek and Hobrew; in March 1841 proceeded M.A., and was elected fellow of his college. So high did he stand as a colour of the college. stand as a scholar at Oxford, that he was selected as one of the first masters on the foundation of Christchnrch College by Henry VIII. He had in opening manhood been a warm adherent of the papacy. but early became a convert to Protestantism, in which he never subsequently wavered. Having taken holy orders, he in 1552 received the gift of the vicarage of Norton, in the diocese of Durham, and presched a sermon at Greenwich before Edward VI. Early in the reign of Queen Mary he resigned his living, and went abroad, as did many others who had been favourers of the Reformation in the days many others who mad been arouters of the Reformation in the cusys of King Edward. He was absent three years. He resultated to return while Queen Mary was alive; and was cordially received by Tunstall, who was related to him on him mothers side, and who made him archdescon of Durham and rector of Houghton-le-Spring. His preaching at this period was remarkably bold. He inveighed against popular vices in the spirit of an enthusiastic reformer; and when by him, and he was accused to the Bishop of Durham, the bishop protected him so effectually, that his accusers brought their charges before the notorious Bonner, bishop of London. This led to a remarkable incident. Gilpin obeyed the summons of this unpitving prelate. Full of the expectation of nothing less than to suffer at the rake, "Give me," said he, before he set out, to his house-steward, with the ministers of the hishop, an accident happened to him which consistent of the hishop, an accident happened to him which consistent of the hishop, an accident happened to him which consistent of the hishop, an accident higherene came that the queen was dead. Glipin returned in passes to his parishioners at Houghton.

The only other incident in his life which requires notice is, that the bishopric of Carlisle was offered to him by Queen Elizabeth. This offer he declined, and continued to his death the rector of Houghton, residing constantly in his parish, except when he visited the ruder parts of the county of Northumberland, into which he appears to have introduced more of regular habits of life and more of Christian influences than had resulted from the labours of any previous

Christian instructor who had lived amongst them.

The parts of Redesdale and Tynedale, debateable land on the Marches, are particularly named as the scenes of his laboura. The people there, living on the borders of the two countries, had long led a lawless life, subsisting mostly on plunder. Gilpin went fearlessly amongst them, holding forth the commands and the sanctions of Christianity, and did much to change the character of the country, Hence it was that he was commonly called the Northern Apostle, and his name for generations was repeated with reverence.

His own parish of Houghton, which included within it fourteen rillages, however was the chief scene of his labours. It yielded him ovinced by writings of his of a class entirely distinct from those we that supplied income, for Houghton was then, as now, one of the richest have enumerated. These are his volumes in which he has illustrated to the history of the contribution of the contri

he was like what is said or fabled of the primitive bishops. Every fortnight, we are told, forty bushels of corn, twenty bushels of malt and a whole ox, were consumed in his house, besides ample supplies of provisions of many other kinds. A good portion of this hospitable provision was no doubt consumed by his parishioners, it being his custom, having "a large and wide parish and a great multitude of people, to keep a table for them every Sunday from Michaelmas to Easter." But the rectory house was also open to all travellers, and liberality was rarely abused: even the most wicked being awed hy it.

His skill in according differences was scarcely less famed than his hospitality and his preaching; and when to this we add that his benevolence took the wise direction of providing instruction for the young, and that he was assiduous in his attention to the sick and to young, and mas he was assiduous in his attention to the sick and to the poor, we have touched upon all the points which can be prominent in the life of a good pastor. His zeal for education was manifested at once in the education of the poor children in his parish in homely learning, and in patronising promising youth in their studies in the universities. Of these, his scholars, "he kepf full flour-and-twenty in universities. Of these, his scholars, "be kept full four-and-twenty in his own house, the greater number being poor men's zons, upon whom he bestowed mest, drink, and cioth, and education in learning;" and out of these scholars, and from the grammar-school which he founded, we are told that "he supplied the Church of England with great store of learned mee." Of his scholars he always maintained at his store of learned men." Of his scholars he always maintained at his own expense at least six at the universities, and when they had com-pleted their studies charged himself with the care of their settlement. Bishop Carleton, who wrote his life, was one of these scholars. Bernard Glipin was sometimes called the Father of the Poor, as well

perhacit Orljini was solinetimes careet the Fatter to the 2 corp, as went as the Aposite of the North.

BULPN, SAWREY, R.A., was born at Carliale in 1733, and was a bottler of the Rev. William Gilpin, the subject of the following article. From his father, a military officer, he learnt to draw with readiness and skill, and early evinced the with to become a painter. He was placed with Mr. Scott, then a noted marine painter in London; but his own inclination led him to paint animals, and especially horses; and some of his pictures having been shown to the Duke of Cumberland, a great patron of horse-racing, the duke employed him Cumberiand, a great patron of norse-racing, the duke employed nim to paint the portraits of his favourite horses. Glipin soon found abundant employment of a similar kind, and heaane the recognised head of that branch of art in England. Well acquainted with animal anatomy, his animals are almost always correctly as well as boldly drawn, and their positions are true as well as free. Though best known as a painter of horses, some of his pictures of tigers and other wild animals were thought to be of superior ment: but he was deficient as a colourist and in other of the higher technical qualities. As an artist, consequently, Sawrey Gilpin does not take any elevated rank, though he made several attempts in the more ambitious walk of historical art; but, as a vigorous and spirited painter of portraits of historical art; but, as a vigorous and spirited painter of portraits of horses, he far excelled any of his contemporaries or immediate predecessors, and has not been greatly excelled by more recent animal painters. He died March S, 1307. The stchings of animals in his brother's works were executed by Sawrey Gilpin.

GILPIN, REV. WILLIAM, was born in 1724. Having taken orders, he lived for some time on a cursay in the north, among his orders, he lived for some time on a cursay in the north, among his relations; but having only a small fortune, and marrying a young lady, his cousin, whose fortune also was small, and having but little hepe of patronage in the church, he removed into the neighbourhood of London, and took a school at Cheam, in Surrey, which he conducted skilfully and successfully for many years. Some of his pupils acquired distinction, among them were Viscount Sidmouth, Lord Bexley, and Mitford, the author of the 'History of Greece.'

Mr. Gilpin is said, by the friend who has drawn a very pleasing picture of his life and manners, to have resolved to retire from the duties of a schoolmaster whenever he had realised 10,000£; and having at length succeeded in this, it fortunately happened for him that about the same time his former pupil, Colonel Mitford, presented that about the same tume his former pupil, Coicele Austron, presented, him to the living of Boldre, on the borders of the New Forest, Hamp-shire. To this village Mr. Gilpin retired, and there he spent the remainder of his life, searcely ever leaving it, in the active discharge of the duties of a village pastor, and being like his venerable accestor, a blessing to the place. He died at Boldre, April 5, 1804.

Mr. Gilpin however is not to be regarded only in his private character of a good schoolmaster and an excellent parish pastor; he has enriched the literature of his country with several valuable writings in various departments. His first work was a 'Life of wrinings in various departments. The little of Bernard Gilpin, and it was soon succeeded by a "Life of Latiner," who bore some resemblance to Gilpin. At a later period of life he published lives of Cranmer, Wieliff, Huss, Jerome of Prague, and Zisca. He was the author also of a body of "Lectures on the Church Catechism,' an 'Exposition on the New Testament,' a 'Treatise on the Amusement of Clerrymen,' and 'Sermons for Country Congre-These works are all written in a style of simplicity which is singularly engaging.

But Mr. Gilpin was a person of a remarkably refined taste, as is

some parts of England, and, generally, the principles of beauty in landscape. The first of these works was published in 1790, in two ianucaspe. The first of these works was published in 1790, in two volumes, Svo; it was entitled 'Observations relative chiefly to Pictu-resque Beauty, made in the year 1776, in several parts of Great Britain, particularly the Highlands of Scotland.' This was followed by two other volumes of the same character, the greater part of them by two other volumes of the sause character, the greater part of them relating to the lake country of Cumberland and Westmorellund. Two relating the lake country of Cumberland and Westmorellund. Two not like 'Essay on Pictureque Beauty; 'Picturesque Tavale and the Art of Sketching Landesaper,' 'Observations on the Niew Wye;' 'Pictureque Remarks on the Western parts of England,' and an 'Essay on Pinta.' These form a body of works which were well received by the public at the times of their appearance, and which are now gathered into the libraries of the tastoful and the curious. Observations on the Coasts of Hampshire, Sussex, and Kent, were published after his dece

For the principal part of this article we have been indebted to a memoir on his life, with extracts from his correspondence, inserted in a periodical work published at Bath, and intitled 'The Omnium latherum' The writer is understood to be the Rev. Richard Warner. (latherum.

who was sometime curate to Mr. Gilpin.

GINGUENÉ, PIERRE-LOUIS, born at Reunes in Brittany, in 1748, early applied himself to the study of literature and of foreign Having removed to Paris he made himself known by Inperilamen languages. Having removed to l'aris he mais himseit known by several works, especially by his poor on the death of the young Prince Leopold of Brunswick, who was drowned in the Oder whilst trying to save some poor people who 'were in danger of perishing in the flood. In his 'Lettres sur les Confessions de J. J. Ronsecau,' he undertook to defend the memory of that highly-gifted but wayward When the Revolution broke out, Ginguené embraced its cause, but did not advocate its excesses; he wrote in several journals of the time, and edited the 'Decade Philosophique Littéraire et Politique,' from 1794 to 1807. On being made a member of the Institute, he was placed at the head of the department of public instruction. was afterwards sent by the Directory in 1798 as ambussador to the king of Sardinia, where he had a most difficult task to perform, that of reconciling his conscience, naturally honest and caudid, with the crooked and ungenerous policy of his masters towards a forced ally, whom they tried to vex and insult in every possible manner, with the view of seizing a favourable opportunity to dethrone him. who knew and esteemed Ginguene, gives in his 'History of Italy' a full account of the disgraceful and calamitous scenes that took place in Piedmont at the time. Ginguené seems to have felt the unpleaeautness of his position, for after seven mouths he resigned his embassy and returned to Paris, where he had a seat in the legislative After Bonaparte became first consul in 1799, Ginguené was chosen member of the tribunate, but owing to his opposition to the encroachments of the executive he was one of those who were ejected by a Senatus Consultum in 1802. He withdrew into private life, and applied himself chiefly to the composition of a work which he made the business of the remainder of his life—the 'Histoire Littéraire d'Italie, 9 vols, 8vo, 1811-19.

He had always been very partial to Italian literature, and perceiving that his countrymen had no accurate notion of its riches, and had imbibed several vulgar prejudices against it, he undertook the ardnous task of classing the numerous productions of Italy under each respective department of literature and according to the order of time, thus presenting the reader with so many sketches of the intellectual state of Italy in each century. His history begins, properly speaking, with the 13th century, when the first lays of the Italian muse began to be heard. In the first three volumes he follows the progress of literature through the 13th, 14th, and 15th centuries, after which he devotes six more volumes to the loth century, the Augustan age of modern Italy. He died at Paris, in November 1816, without completing his work, which has since been continued by Salfa to the close of the 17th century. It is an important and useful work, and in some respects preferable, because more critical and more freely written, to Tiraboschi's more ample and classical work, 'Storia della Letteratura Italiana,' from which Ginguené borrowed largely. Ginguené writes impartially, and as accurately as could be expected from a foreigner who had not lived in Italy, except during the seven stormy months which he spent at Turin, merely on the threshhold of that His minuteness is sometimes fatiguing, and his style rather tame for the subject. The Italians have felt grateful to him for the honour which he has done to their great men, but have observed that he has been lavish of praise to many writers who are nterly forgotten in their own country. (Ugoni, Preface to the 'Storia della Letteratura

Ginguené wrote also many articles for the 'Biographie Universelle,

and was a contributor to the 'llistoire Littéraire de France,' and other compilations. Sald gives at the end of the first volume of his other compination, which is numbered the tenth of the 'Hustoire Littéraire d'Italie,' an 'Eloge' of Ginguené.

GINKELL, GODART DE, FIRST EARL OF ATHLONE, was a

native of Holland, and the head of a family of great antiquity among the nobility of that country, where he bore the titles of Baron de Reed, de Glinkell, &c., and was a general of cavalry. He came to head of the confideration, and Rome the capital city; the King of England with the Prince of Orange, at the time of the revolution of Sardinia was to be the inilitary chief, and Turin the grand citadel.

1688. When two Scotch regiments, in the beginning of March 1689, declared for King James, and marched from Abingdon, where they were quartered, for Scotland, General Ginkell was sent after them with a body of horse, and soon overtook and reduced them. In 1690 he accompanied King William to Ireland, and commanded a party of Dutch horse at the battle of the Boyne (July 1st). When the king returned to England, the conduct of the war was left in the hands of Ginkell; and he succeeded in effecting the reduction of the country before the end of the following year. The town of Baltimore curren-dered to him on the 7th of June 1691; Athlone was taken by storm on the lat of July; on the 12th of the same mouth he gained the battle of Aughrim; and on the 3rd of October an end was put to the war by the surrender of Limerick. On the 3rd of November Ginkell returned to Dublin, and was banqueted by the corporation; he then came over to England, where, on the 4th of January 1692. Commons ordered seven of their members to attend him with the thanks of the House, and on the 20th of February he was made a peer of Ireland, with the titles of Earl of Athlone and Baron of Aughrim. The next week he was entertained at Merchant Taylors' Hall by the lord mayor and corporation of London. The following year the king, after the House of Commons had sent up an address requesting that a recompense might be given to him suitable to his services, made him a grant of the forfeited estates of the Earl of Limerick, amounting to 26,480 acres, which was confirmed by an act of the Irish parliament passed on the 7th of December 1695; but in 1699 an English act was passed appointing a commission to inquire into the considerations upon which this and other similar grants had been made in Ireland; in the next session by another art all the land so granted were vested in trustees authorised to hear and determine upon all claims relating to them; and one of the acts of this board appears to have been the resumption or invalidation of the grant made to the Earl of Athlone. It is said that thereupon the family retired to Holland; the Earl of Athlone however continued his military services to the end of the reign of King William. He shared in William's defeat at Landen on the 29th of July 1693; and he commanded the Dutch horse in Flanders in 1695 and 1696, He also com manded the Dutch forces serving under Mariborough in the war with France which broke out in 1702, after the accession of Queen Anne. But this post he did not hold long, his death having taken place on the 10th of February 1703. The Pecrages state that the first earl of Athlone married Ursula-Philipota de Raasfeldt, and had by her two sons, of whom the cl-lest anosceled to the title. It afterwards how-ever fell to the son of the second, who succeeded as the fifth cari in 1747; and his descendants inherited the title till the death of the ninth earl, without issue, in 1844, when it became extinct. It is remarkable that, with the exception of the first earl, if he ever took his seat, no earl of Athlone sat in the Irish parliament for more than a century after the creation of the peerage. The family continued to reside in Holland; but Frederick Christian Renaud, the sixth earl, came over here on the French invasion of that country in 1795, and took his seat in the Irish House of Lords on the 10th of March in that year.

GIOBERTI, VINCENZO, was born on the 6th of April 1801, is the city of Torino (Turin), the capital of the kingdom of Sardinia, He studied with a view to the coclesiastical profession, and having completed his adnexion in the University of Turin, received the degree of Doctor of Theology, and became one of the teachers in the theological college. Soon after the accession in 1831 of Charles Albert to the throne of Sardinia, Gioberti was appointed chaplain to the court, and continued to perform the duties of this office till 1833, when, on some accusation or suspicion of being implicated in the political agitations then prevailing in various parts of Italy, he was suddenly seized in the apartments which he occupied in the palace, and imprisoned in the citadel. There he was detained some weeks, but was at length set at liberty on the condition that he quitted the country as an exile. He went to Paris, where he resided till the end of 1834, when he removed to Brussels, having accepted the offer of a situation as teacher in one of the public schools of that city.

Gioberti wrote at Brussels, during his long abode there as an exile, nearly all those works which not only extended his literary rejutation throughout the whole of Europe, but produced that enthusiasm of admiration which was displayed by the Italians after his return to his native country. The first of these works was the 'Teorica del Sovranaturale, osia Discorso sulle Convenienze della Religione Rivelata The first of these works was the 'Teorica del colla Mente Umana e col Progresso Civile delle Nazioni, 8vo, 1887. His next work was the 'Introduzione allo Studio della Filosofia.' 8vo. 1840, which was followed by the 'Letters intorno agli Errori Filosofici di Autonio Rosmini,' 3 vols. 8vo, 1841-42; and the two treaties 'Del Bello, 8vo, 1841, and 'Del Buono,' 8vo, 1843. His 'Primato Morale e Civile degli Italiani,' 8vo, 1843, was read with eagerness in every part of Italy, and excited expectations of the regoneration of that unfortunate country which, with the sole exception of the Sardinian kingdom, have not hitherto been realised. There was to be a confederation ration of the Italian states, in which the kings and princes, the pope and the priests, the citizens, and even the monks and Jesuits, were all to bear a part. The states were to be reformed, and popular rights and privileges gradually established. The pope was to be the religious

The Jesuits slone were dissatisfied, and Gioberti attacked them in his The Jounts alone were diseatshed, and Globerti attacked them in his "Prolegoment," Svo. 1845. Pins IX., on his accession to the papal chair in 1846, adopted the views of Globerti, and began to carry out the reforme recommended in 'Il Primato,' and as the opposition of the Jesuits still continued, Globerti produced his great attack on their principles and practice, under the title of 'Il Gesuita Moderno.

6 vols, 8vo, Lausanne, 1847.

When the French revolution of February 1848 occurred, Geberti was at Paris occupied with his plane for the renovation of Italy. On the 25th of April he quitted Paris, after an exile of fifteen years, to return to his native city of Turio, where his arrival was welcomed by e display of banners by day, and illuminations and fireworks at night, accompanied with music and dancing and patriotic songs; and afterwards, when he pessed through Milan, Genoa, Florence, Rome, and other places, he was everywhere received with the greatest enthusiasm, so that his journey resembled a triumphal procession. On his return to Turin he was elected a momber of the chamber of deputies, of which he was unanimously chosen president. He was opposed to all violent reforms, but the tide of political excitement in the year 1848 threw him into the ranks of the opposition, and on the 16th of December the king appointed him the prime minister of a democratic cabinet. Ho soon found himself to be in a false position, and the differences of opinion between himself and his colleagues led to a discolution of the ministry on the 18th of February 1849. succeeded by Pinelli, and soon afterwards was sent to Paris to solicit aid from the French government in the approaching contest with Amtria. His mission was of no aveil. Milan was reconquered by Radetzky, Charles Albert defeated at Novara, and Victor-Emmanuel 11. has alone, of all the rulers of Italy, preserved for his subjects a constitutional government, a free press, and a just administration of the laws. Gioberti remained in Paris, and the fruit of his renewed studies was his work 'Del Rinnovamento Civile d'Italia,' 2 vols. 8vo. 1851. He died October 26, 1852, at Paris.

GIOCONDO, FRA GIOVANNI, an Italian architect of Verona, was born about the middle of the 15th century. He was celebrated for his almost universal acquirements, was a Greek and Latin scholar, a theologian, philosopher, and engineer, and was skilled in perspective and in decoration, especially in in-laid wood-work. He is mentioned and in decoration, especially in in-ian wood-work. The interestioning in the highest terms by many evolutemporary writers, and particularly by his countryman. Julius Cesear Scaliger, who was his pupil in the Greek and Latin languages. Giosondo served the Emperor Maximilian in Germany, Louis XII. in France, and Leo X. at Rome: he built the Fonte della Pistra at Verons, that of Notre-lume at Paris, and succeeded Bramante as architect of St. Peter's, the foundations of which he much improved. Vasari mentions other of his architectural works; he also says that he built two bridges over the Seine. He inraed a great portion of the waters of the Breata from the Venetian lagoons, directing them to Brontolo, many nules to the south of Venice, by which means the Venetian waters were kept perfectly free from the vast quantities of mud brought down from the Alps by the Brenta; this Vasari terms Giocondo's greatest work, and a signal service for Venice: the same or a similar channel still exists, and is called the Brenta Nuoviesima. Amongst Giocondo's literary services Vasari mentions a great collection of ancient inscriptions which he copied in Rome and presented to Lorenzo de Mediei; he also first discovered several of the letters of the younger Pliny in an old library at Paris; and he published an illustrated edition of 'Vitruvius' at Venice in 1511.

In the continuation of St. Peter's, Giocondo was appointed conjointly with Giuliano da San Gallo and Raffaelle, and the latter speaks of Giocondo in the following terms in a letter (published by Richardson, and inserted in recent Lives of Raffselle) to his uncle. dated 1514 :-- "He (the pope) has given me a companion, a very learned old friar, who is npwards of eighty years of age; and as the pops sees that he cannot live long, and as he has the reputation of great knowledge, his holiness has given him to me so an assistant, that I may learn of him, and discover any great secret he may have in architecture, and thus perfect myself in the ert. He is called Fra Giocondo." According to this, if Raffaelle was a correct judge of age, Venounde." According to this, it Raffacile was a correct judge of age, or had secritained the fact of Giocondo's age, he must have been born about 1430, twenty years earlier than the date given by Yasari, Singularly enough, though not with unusuel inconsistency, Vesari, in neukoning Giocondo incidentally in the 'Life of Raffacile,' says that be died in 1537, aged eighty-seren, yet in Giocoudo's own life, which follows soon afterwards, he says, "He died at length very old; but it is not known exactly when or where." It is not known with

I'm not known exactly when or where." It is not known with certainty to what religious order he belonged, but he is supposed to have been a Franciscan. He was living in 1821.

(Vasarl, Vêt et & Pittori, de.; Del Pozza, Vêt de Pittori, de., Foronesi; Milizia, Opere; Quatremere do Quincy, Dictionnaire.

d'Architecture, de.)

"architecture, acc.)
GIOFFRE'DO, MARIO GAETANO, one of the few good architects
that Naples has produced, was born in that city, May 14, 1718.
Greatly to the dissatisfaction of his parcuts, who intended him for the law, Gioffredi determined that erchitecture should be his pursuit; and he was accordingly placed under Martino Buonocore, an architect of considerable reputation, but of little talent. The pupil was not long in finding out the mediocrity of his master, and commenced a

course of private self-instruction by studying the best Neapolitan odifices, those by Fansaga and Domenico Fontana, and the writings of Virurius and Palladio. He further extended his studies not only to mathematics, but to antiquities and history in their connection with

art, and also took lessons in design and figure-composition.

Gioffredo at the age of twenty-three began to practise in his pro-Gioffredo at the ago of twenty-three legan to practise in an pro-fession, but for some time found no opportunity to distinguish himself. On one of his visits to itome he solicited permission to to be rebuilt there: his application was very coldy received by the Spanish dispitary Herreros, who observed that they got their singer and not their architects from Naples; to which (foffredo replied, he would convince them that Naples had architects also worth having. Nor did he fail to make good his word, for his designs obtained the preference, although he had to contend with Sardi, Fuga, and Vanvitelli, to the second of whom, we may observe. Milizia erronequely attributes the building.

Afterwards, though he had full employment at Naples, and on

government works in Calabria Ultra, where he was for some time engaged in superintending the working of the iron-mines in the Valle di Canneto, he had not many opportunities of signalising himself as an architect. The principal buildings of architectural note by him at Naples ere the two palazzi Campolieto and Coscia, and the Chiesa dello Spirito Santo; for though great public improvements, the two new streets, that of Monte Oliveto and the one called De' Pellegrini, do not properly come under the head of architectural works. however another claim to notice in an excellent work on architecture which he published in 1768, which however he did not carry on to the extent be originally contemplated.

In 1783 his services were rewarded by his being appointed the chief In 1783 his services were rewarded by his being appointed the onier government architect, with a literal salary. Soon afterwards a disorder of his eyes, brought on by excessive study, terminated in total blindness. He fell at last into a state of profound melancholy, from which death relieved him on March 8, 1785.

GIO'JA, MELCHIO'RRE, born at Piacenza in 1767, studied in the college Alberoni of that town, efter which he was ordained priest. He showed at an early age a predilection for the mathematical sciences. When Napoleon I, invaded Lombardy in 1796, Gioja went to live at Milan, edopted republican opinions, and became a political writer. The provisional government at Milan having offered a prize for the solution of the question, "Which of the various forms of free government is best suited to Italy!" Gioja obtained the prize. He government is best suited to Italy!" (liója obtained the prize. He advocated a constitution on the model of the French one of 1795, with two elective chembers, an executive directory, &c., but with some modifications, by which he really believed that the establishment of liberty and political equality would be secured. The result proved unfavourable; the Casalpine Republic, a more dependant of France, after changing its constitution two or three times in an amany years, after changing its constitution two or three times in an amany that the control of the turbulent period Gioia wrote the following pamphlets, chiefly in reproof of those revolutionists who advised measures of confiscation and proscription egainst all whose opinions were different from their own:—
1. 'Quadro Politico di Miano;' 2, 'Cosa à Patriotismo!' 3, 'I Partitichianati all' Ordine;' 4, 'La Causa di Dio e degli Uomini difesa dagi'
Insulti degli Empi e dalle Pretensioni dei Fanatici.' All these are curious memorials of the aberrations of opinion in those times. Giojs, efter being imprisoned as a republican in 1709, was liberated in 1800, after the battle of Marengo. He now applied himself chiefly to political economy, and it is upon his works on that ecience that his reputation is founded. He wrote, in favour of a free trade in corn and other provisions, 'Sul Commercio dei Comestibili, e caro prezzo del vitto,' Milan, 1801. The price of bread continued however to be fixed for years after by the municipal authorities in the towns of Lombardy. His description of the department dell' Olona, or of Milan, and of thet del Lario, or of Como, was considered as a model for statistical works, When Napoleon 1, crowned himself king of Italy, Gioja resumed his political pamphlets, and wrote 'I Tederehl, i Francesi, e i Russi in Lombardia, in which he maintained that the dominion of the French was more congenial to Italy than that of the other two. He was soon after appointed historiographer of the kingdom.

Gloja's reputation rests on his 'Nnovo Prospetto delle Scienze Economiche, 6 vols. 4to, Milan, 1315-17; a work of considerable research and labour, in which the author has collected and examined the opinions of most economists, Italian and foreign, and tried them by a comparison with the historical facts and institutions of various nations, encient and modern. The greater part of the work is in a tabular form, the tables being furnished with quotations and notes. Gioja prefers large properties to subdivided ones, arts and manufactures to agriculture, and he advocates the principle of association as a powerful means of production; he is also in favour of a system of universal popular education. At the end of the sixth volume he gives a list of cases in which the interference of the government may be useful to industry, and another of those in which it is mischievous. As a sequel to this work he published a treatise, 'Del Merito e delle As a seques to this work in pulsaries as treates, Los arents o deries discompanies, 2 vols, 4to, 1818-19, a work full of bold and original ideas, many of which may be useful, whilst others appear impracticable in the present state of society. In it the author exhibits a total independence of all political systems, very different in this respect from 111

his former political productions. He strives to ascertain and fix a standard for the various kinds of merit or value, physical, intellectual, and accidental, of men, and to point out the authority which is to estimate the same. This last subject engresses a chapter which is perhaps the most curious in the whole work. Few of the advocates of the political rights of the people have openly faced the question of the capabilities of the majority of that people for exercising those rights. Gioja has not shrunk from the thankless task. This obsater. iii. of book L, on the judgment of the people assembled for the purpose of election, is divided into the following heads:—1. Knowledge required in the people for making a proper choice of public functionaries. 2. Will of the people in making a choice. 3. Power or means of the people to accomplish the same object. Gioja arges the accesaity of restricting the number of electors by means of qualifications of age, income, and civil and moral requisites. He insists chiefly on the qualification of meture age in the electors, whilst in the candidates for legislative functions he requires principally knowledge and morality, which he thinks might be ascertained by authentic documents. Book IL treats of the various kinds of rewards for the different degrees of civic merit: and he combate Bentham and Condorcet, who assert that virtue needs no reward

merit; and he combate lientham and Condorcet, who assert that virtue moeta no reward.

Gioja work. Dell' Inguine a del Domi e dal Soddifistionetté.

Gioja work. Dell' Inguine a del Domi e dal Soddifistionetté.

Tonis we, 1921, is a kind of pend code, the main principe of wheel applicable to various cases, keeping in risw chiefly the respective cincumstances of the officance and of the officance and of the officance and of the officance in the spiritual properties. It is not sometimes to the officance and of the officance of Philosophy II. Nuovo Galakco, or a "Treatise on Hocdyer," Elements of Philosophy, I's manney which the 'Flozofia della Statistica, '2 vol., 1826-27, deserves especial mention. The first book treats of physical geography and its arrivans branches, in which he includes climate; the second, of the population as affected of the population as affected of the population and the physical character of the people, their food, their habits and occupation; the third, of the productions of countries, and deaths; the physical character of the people, their food, their habits and occupation; the third, of the productions of countries, or the production of the production of the production of countries, the second. The physical character of the people, their food, their habits and occupation; the third, of the production of countries, the production of t His remains were followed to the grave by his disciples and friends. With some eccentricities of temper, he was a most remarkable man for logical perspicuity, vastness of information, and indefatigable labour. He ranks among the very first writers on political economy that Italy has produced.

(Pecchio, Degli Economisti Italiani; Romagnoli published a biogra-phical notice of Gioja in the 'Biblioteca Italiana,' No. 156.)

GIORDA'NO, LUCA, called LUCA FA PRESTO, was born in 1629 according to Velasco, or 1632 according to Dominici, at Naples, where he studied painting under Ribera, better known by the name of Spagnoletto. He afterwards went to Rome, where he became a pupil of l'istro da Cortona, and assisted him in many of his great works. Leaving Rome, he repaired to Lombardy to study Correggio, and then to Venice, to acquire a knowledge of the composition and colouring of the great Venetian artists. These various studies not only impressed on his mind a vivid idea of the style of every eminent master; but, as he had great readiness of hand, enabled him to imitate them so closely as to deceive even experienced connoisseurs. He had not only a fertile imagination, but such a rapidity of execution that the number of great works executed by him is astonishing. It was not from this circumstance however that he derived the name of Fa l'reste, but, as is said, from the avarice of his father, who at the beginning of Luca's earner sold at a high price his designs after the works of the great masters, and was continually urging him at meals as well as at work by saying, 'Luca, fa presto' ('Luca, make haste'), which his comons gave him as a nickname. After his return to Naples he was much employed there, till in 1679 he was invited by Charles II., king of Spain, to adorn the Escurial. He accordingly went to Madri where his polished manners, cheerful temper, and lively wit, in addition to his talents as an artist, gained him the favour of the court, where he remained till the death of Charles II., when he returned to his own country. His colouring was agreeable, his designs were spirited and ingenious, and his drawing, when he allowed himself time, correct; but from the rapidity with which he proceeded, his works are often deficient in these particulars. His best works are his frescoes, in the Escurial at Madrid, at Florence, and at Rome. Some of his finest pictures are at Dresden. The grand altar-picture in the clurch of the scension at Naples, representing the Battle of the Angels and the Fail of Lucifer, is considered as one of his finest performances. He died in 1704 or 1705.

GIORGIO'NE DI CASTELFRANCO (called Giorgio Barbarelli) one of the most distinguished artists of the Venetian school, was born in 1477 at Castelfranco, in the Trevisano. He received his education at Venice, where he at first devoted himself to music, and became an excellent performer on the lute. He however soon applied to painting, and became the disciple of Giovanni Bellini, whose minuteness of manner he speedily rejected, and adopted a much freer style, distinguished by bold fore-shortening, ample outlines, dignity and animation, breadth of drapery, richness of accompaniment, a more natural and softer gradation of tints, rich and glowing though subdued tone of

colour, and forcible effects of chiar-oscuro. This last had indeed been already practised by Lionardo da Vinci, but there appears to be no solid ground for the assertion of Vasari that Giorgione was indebted for his chiar-oscaro to some paintings or drawings by Lionardo. the school of Bellini he had Titian for one of his fellow-pupils, who at a subsequent period of their lives was so struck with the style and colouring of Giorgione that, as some writers affirm, he became his pupil; but it appears more probable that he cultivated an intimacy with him, which was ended by the jealousy of Glorgione, who saw that his friend was becoming a formidable rival. His greatest works were in fresco, and he adorned the fronts of many large buildings in Venice with admirable works, of which nothing now remains, however many oil-pictures, which are distinguished by vigorous impasto, fulness of pencil, and grandeur of colour. His portraits are of remarksunness or peaces, and grandeur of colour. His portraits are of remark-able excellence, as well for their intellectual expression and dignified repose as for their singular technical merits. His historical pieces are few, and as he died so young, they are of course scarce and highly valued. 'Christ allaying the Storm,' in the school of St. Mark at Venice, appears to have been the most considerable of his historical venice, appears to have been the most considerated on his misorical compositions. The 'Finding of Moses,' in the archiepiscopal palace of Milan, and 'Christ bearing the Cross,' at Venice, have been looked upon as his master-pieces. He died at Venice during the plague in 1511 at the age of thirty-four, leaving a fame as a colourist only rivalled by that of Titian, and in a certain sombre glow and amenity he stands alone. On the whole, he seems to have felt the poetry of colour more school. Our national and public galleries possess no adequate—

scarcely a genuine-example of this great painter. GIOTTO, properly Ambrooters BoxDong, born in 1276, in the district of Venignano, near Florence, was the son of a simple peasant and followed his father's occupation. In the half-idle comployment of tending the sheep in the fields, he used to amuse himself by sketching figures, and being found by Cimabue drawing a sheep with a sharp stone on a piece of slate, this artist was so struck with the performance that he asked Giotto's father to entrust his son to him. took him to Florence, where he instructed him in painting (in freeco or distemper, oil painting not being yet discovered). Giotto applied with great diligence to the art, and fully realised the anticipation of his master, whom he soon excelled. He first freed art from the dry gothic manner which then prevailed, and gave expression and actiou to his figures. He was distinguished above all his contemporaries by nobler forms, a pleasing disposition of his figures, the broad majestic folds of his draperies, and especially by a gracefulness which remsitted unequalled till the appearance of Masaccio. It seems likely that be was partly indebted for his superiority to the study of the antique, with which he might have become acquainted at Florence, and afterwards at Rome; and it is the more probable, as we know that he was also an architect and sculptor, and that models of his still existed in the time of Lorenzo Chiberti. His reputation spread throughout Italy, many cities of which are adorned with his works. The greatest proof of his powers was the once celebrated mosaic of the Navicella, or boat of St. Peter, placed over the grand entrance of the church at Rome; but it has undergone so many alterations that it now affords little evidence of his talents, which however we may judge of by his still remaining works at Florence, in the 'Coronation of the Virgin,' in the church of Santa Croce, the 'Entombrent of the Virgin' at Assisi, and in the 'History of St. Francis,' in Sacro Convento. He may also be called the restorer of portrait pointing, and has, together with the features, given the air and character of Dante, Brunetto Latini, and Donati, the first of whom mentions him in his poems. He was a man of ganius and knowledge, pleasant in conversation, and fend of poetry. Boccaccio and Sacchetti often mention him in their novels, and record his witty sayings; and Petrarch speaks of him in his letters. He went with Pope Clement V. to France, where he executed many fresco He died in 1336.

GIOVIO (JOVIUS), PAUL, was born in 1483, of a noble family of Como, and studied in the universities of Padna and Pavia. His was intended by his relatives for the medical profession, which however he forsook to devote himself to literature; and he studied the Roman classics, with a view to form his style in that language. Having repaired to Rome, soon after the election of Leo X., he found means to be introduced to him, and from that moment the pope became his patron. He was attached to the suite of Cardinal Giulio de' Medici. afterwards Clement VII., and followed him in various missions. He remained at the court of Rome after Clement ascended the papal throne, and witnessed the pillage of that city by the Imperial troops. After the restoration of peace, Clement bestowed on him the bishopric of Nocera, where he never resided, but ontrusted the charge of his see to a coadintor. He was present at the famous conference of Bologna to a coadjutor. He was present at the mmous conterence of nousgas between Charles V. and Clement VII., in 1530, and was favourably noticed by the emperor, who gave him a circumstantial account of his expedition to Tunis, to be inserted lu the history which Giovio was then writing. When Paul III. became pope, Gicvlo fell into a sort of disgrace, that pope being sealous concerning ecclesiastical discipline, in which the Bishop of Nocera was a latitudinarian, both in this conduct and writings. (See his 'Lettere.') Ho was accused by satirical poets of every sort of licentiousness, and was also charged with infidelity and atheism. There was malignity as well as exageration in this, but Giorio was greatly deficient both in clerical modesty and piety. On withdrawing to his native Como, he built himself a delightful country residence, which he fancied, though erroseously, to be on the site of one of Pliny's villas. Here he collected a museum and a gallery of portraits of the most distinguished conceive a numerom and a gainery of portratte of the most distinguished mee of his own and former ages. He spont his time partly at his villa and partly in visiting various courts of Italy, in which he was received with marked attention. He was himself a courtier by temper and habit; his conversation was humorous, and he had shays some flattery ready for the great. Berni, in his 'Orlando,' has pourtraved Giovio under the name of Ferndotto, at the court of King Gradasso. In one of his visits to Florence Giovic was seized with a violent fit of the gout, of which he died in December 1552, and was buried in the church of St. Lorenzo, where a status was raised to his memory. He died rich, for he enjoyed several acclesiastical bene-

fices, besides pensions and presents from various princes.

Giovio left the following works:—1, 'Historize sui Temporis,' 2 Giriti lett the Somewag was a state of Giorio's works, is not to be trusted implicitly, for the author's pen was always at the service of the patrons and friends. 2, Illustrium Virorum Vite, fol. 1561: a barrons and friends. 2, Illustrium Virorum Vite, fol. 1561: a barrons and friends. 2, Illustrium Virorum Vite, fol. 1561: a sathor draws the portraite of Leo X., Adrian VI., Cardinal Prospero Cardons and Buke suther draws the portraits of Leo X., Adrian Y., Cardinal Prospero Colema, the Marquis Pescara, Gonsalvo of Cordova, and Duke Alfosso I. of Ferrara. 3, \*Libelius de Piscibus Romania.\* He wrote in Italian: 4. 'Commentario delle Cose dei Turchia' 5, \*Pialogo delle Imprese,' which is a treatise on the devices or symbols adopted but suppress, which is a treatise on the devices or symbols salopted by the knights in the times of chivary, and which were the origin of our coats of arms or heraldic signs. A collection of Letters of Giovio was published after his death, 'Lettere Volgari,' 8vo, Venice, 1560. Some of his facetious epistles are found in the collection of Atanag, Some of his facetious episales are found in the collection of Atanag, Vinice, 150.1. His letters contain much literary and historical infor-mation concerning that age, and are worthy of perusal. One of his results of the control of the control of the control of the con-trol of the control of the control of the control of the GIRALDUS CAMBRENSIS. [Bann, GIRALDUS D.] GIRALDUS, MILE D.E. the natural swo of a gentleman of rank of the same name, was born in Paris in 1903. His early education, by his own account, was neglected, but hard study afterwards cambid

him to make up for the lost time. In 1823 he was placed in the Senonnes, where he sequired those rules of office, and that knowledge of business, so manifest in all his subsequent enterprises. Like other utilitarians in his own country, he made his début with a romance, having published in 1827, under the title of "Emile, a kind of autobiography. It was written in that clear tenchant atyle now so will known, and the critic, Jules Janin, notiond it in the "Figare" as masterpiece. In 1828 he started 'Le Volent," a literary periodical, compiled with much tact from other men's writings. All books and quantity of this literary venture startled the public: it was in fact he first successful cleap publication produced in France. This year, M. de Girardin was appointed Inspector of the Fine Arts, one of the minor offices connected with the Ministère de Hustreaux, or Home Department. He began to publish 'La Motde, a fashionable paper, which Mohand, in his "Fane Apotte Heroits," aparolled written to expose the versatility of M. de Girardin, that this poursal was established with moferometric and the first pour and was established with moferometric and the mind formation, that this poursal was established with moferometric and the started of the Duckess de Berri. Others predend, with more mance, having published in 1827, under the title of 'Emile,' a kind the versatility of M. do Girardin, that this journal was established with funda furnished by the Duches de Berri. Others pretend, with more apparent reason, that 'La Mode,' which supported the throne, suggested the ideo of 'La National,' which seasable and partly overturned it. In 1831, having married Madessosisello Delphine Gay, Emile de Girardin became joint editor and abarboider of the 'Courier des Electeurs;' and in the same year, in emulation of the Librarias of Uerdin and Electriating Knowledge, he founded the 'Journal des Connaissances Utiles, one of his happiest undertakings. For, about this time, and for many years afterwards, the rapid diffusion of cheap and sound literature in England had caught the observation, and fixed the attention, of the more intelligent French enterprisers in the same walk, and the custom obtained of founding the current literature of their

country upon that of ours.

He afterwards published the 'Journal des Instituteurs Primaires,'
and the 'Muscé des Families.' At length, in 1936, he founded the
popular daily newspaper, 'La Presse,' which, being published at filteen
osa, or half the price of most off the journals of that period, was assailed with much bitterness by the other newspaper proprietors, and led to the duel between M. de Girardin and Armand Carrel, and the lamentable death of Carrel. 'La Presse' was not only started on the principles of free trade—it became, and has continued, the stremous advocate of those opinions; the best articles on the acience of political arroans of those opinions; the best articles on the actions or pointens; and excessing being written and signost by Englis of Girsrelin himself, who consome being written and signost by Englis of Girsrelin himself, who lightened views on the subject over the continent. The circulation of Information and the property of the second of the property of the last ten years, nowtheheading the reduction of price to which they all submitted, after the success of Girsrelin's experiment had been le obvious. According to a statistical table in Didot's pamphlet mans obvious. According to a statistical sales in Dead's pampines, on the 'Fabrication of 'La Presse,' in January 1855 was 40,000 copies; that of 'Le Shècle,' 35,000; 'Le Constitutionnel,' 25,000; 'Le Moniteur,' 24,000; 'La Patrie,' 18,000; 'Le BIOG. DIV. VOL. III.

Pays, '14,000; and 'Les Débats,' 9000. Much obloquy has been excited sgainst Girardin by the changes of opinion which he is alleged to have made at different stages of his career. The pamphlet already referred to, published in 1848, and containing copious extracts from his writ-ings, has contributed to establish this belief. But absolute consistency is seldom found even in the most admired public men; and since M. de Girardin has maintained his present principles unaltered, during a course of twenty vears, allowance ought to be made for his less

a course of twenty years, shownaive ought to mature age.
His other publications of note are—'La Presse Périodique au PS Skiels, published in 1837; his pamphlet 'De l'Instruction l'abjique', in 1835; 'L'Instruction l'abjique on France,' in 1840; 'La Liberté du Commerce et la l'rotection de l'Industrie, in 1846. Sons of these

writings are reprints from his journal 'La Presse.'

M. de Girardin had been elected several times one of the representaives of the Chamber of Deputies: and it was at his urgent entreaty
that Louis Philippe wrote and airned his Act of Abdication on the 24th of February 1848,

MADAME DELPHING DE GIRARDIN, the wife of Emile Girardin, and daughter of Sophie Gay, a literary lady of considerable talents, was born in 1805, at Aix-la-Chapelle. She was what is called a precocious born in 1805, at Aix-ia-Chapelle. She was what is called a preconous genius, and at the age of fourteen was noted for her remarkable beauty. In 1822 a poetical sulgy of hers, containing all the illustrious names of the day, was honourably mentioned by the French Academy. On ot the day, was unnourably mentioned by the French Academy. On the 26th of April 1827, as was received with great pomp in the Capitol of Rome by the Académie du Tibre, as one of their members. She received a more flattering ovation in Paris, on her return. The artist Legros, who had recently completed the new freeces of the Pantheon, conducted Madlie Delphine Gay to a place of honour beneath the dome, whence she recited some of her own poems in the presence of a brilliant assembly. As soon as she fluished a shower of wreaths and bouquets were thrown at her feet. King Charles X. awarded her a pension of 1500 francs from his privy purse. Shortly after she net with M. Emile de Girardin, to whom she was married in

Immediately after this union Madame de Girardin engaged in a variety of literary undertakings, producing novels, romances, and furitive poems for the booksellers: tracedies, comedies, and vaudevilles for the theatres; and feulli-tons for the newspapers. Her charming Lettree Parisiennes' appeared in the journal 'La Presse,' under the name of Vicomte C. de Launay. The small hotel she occupied with her busband at Chaillot was the resort of all the celebrit's in art and liteforeigner desirous of seeing the eminent and distinguished persons, whom he already knew by name, hastened to this house, built on the

whom he arrenty knew by manue, measured to the arrenty from the model of the Greek temples.

This clever authoress died on the 29th of June 1855, and on the 2nd of July she was followed to the grave by an immense crowd. The chief funeral oration was delivered by Jules Janin.

The estalogue of her works is very long; but the following are her most esteemed productions:—'La Pélérine,' published in 1828; 'Le Lorgnon, a romance, 1832; 'Qu'on est heureux d'être Curé, a pastoral, 1833; 'Contes d'une Vieille l'ille, '1834; 'La Canne de M. de Baisse,' 1836; 'L'École des Journalistes, a five-act comedy, 1840; 'Judith,' a

1836; 'I. Koole des Journalistes,' à fewest somesty, 1840; 'I Justité, rarepdy, 1843; 'Ledyopte, a targedy, 1843; 'Ledyopte, a targedy, 1845; 'Ledyopte, a targedy, 1845; 'Ledyopte, a targedy, 1845; 'Ledyopte, a comedy which produced much sensation, 1852; and 'La Jois fait Peur, 1854. GIRABLON, FRANÇOIS. a distinguished Freeds sculptor, was born at Troyes in 1923. His father, Nicolas Gurardon, a bronse-touder, dasagoed him for the law, and he was accordingly placed devoted himself entirely to sculpture. At first he had no other measurements of the chanceller strength of the chancel of stood high in the royal favour) with more servility than became a man of talents. Through that artist's influence he obtained some dis-tinction in the Academy of Painting, where he rose through various tinction in the Andemy of Painting, where he rose through various grades of office; but it was at he price of complying too far with the taste of Le Brun and his followers. Neither was this policy without its other disadvantages; for when Louvois anceseded Colbert as minister both Mansard, into favour, and turned his back upon Le Brun and his abherents. After the death of Le Brun however Cirardon was appointed ourstor of the sculpture at the royal palaces, Girardon married Catharine Doubenin, a lady who obtained some reputation as a flower-painter. He died September 1, 1715, on the same day as Louis XIV.

As an artist, his worke had, if less expression, generally more elegance than those of his rival Puget. With some allowance for the false taste of the time, there is in them much beauty of composition, together with correctness of forms and proportions. Their execution however is very unequal, which is to be attributed to his leaving many of his designs to be wrought either entirely or nearly so by his pupils and assistants. Among those on which he bestowed the mest pains, and which are considered his chefs douvre, are the Mausoleum of Cardinal Richelleu, the group of the 'Rape of Proserpine,' the four principal figures in the 'fath of Apollo' at Versailles, and the bronze equestrian statue of Louis XIV., formerly in the Place-Veuddune; on the subject of which last Boffrand published a work entitled 'Descrip-

tion de ce qui a été pratiqué pour fondre en bronze d'un seul jet la figure équestre de Louis XIV., fol., 1743. GIRAUD, COUNT GIOVANNI, ope of the best and most popular writers of Italian comedy, was born at Rome on the 28th of October 1776, and was of a noble and wealthy family, originally of French activation. Of his first studies and his early passion for the drama and everything connected with the theatre, he himself has given an anussing account in the general prefect to his comedies. When he was at the age of sixteen the death of his father, Count Fertilinando, left him to frequent the theatre without restraint. Even before that time he had begun to attempt dialognes and scepes in imitation of Goldoni, Chiari, and other dramatists; but it was not till some yours afterwards that he composed his first regular piece, 'I Gelosi p Equivoco,' nor was that performed till 1807. It met with decide success; and in the same year he produced his 'L'Ajo nell' Imbarazzo' ('The Tutor in a Scrape'), which is universally allowed to be his masterpiece, and one of the happiest specimens of modern Italian comedy. In 1812 he went to Paris with his elder brother Pietro, and he again visited France in 1815, after the restoration of the Bourbons. and also came over for a short time to England. On his return to Italy he published (1816) his 'Teatro Domestico,' and produced some fresh pieces for the stage, but was soon after seized with a fancy for entering into mercantile speculations and other schomes, which besides diverting him from the career in which he had distinguished himself, failed so completely, that he was at length reduced to comparative poverty. His disappointments greatly affected both his health parative powers. Its disappointments greatly success to the second and his mind; he fell into a declining state, and was at last carried off by a severe nervous attack in the spring of 1831.

Giraud possesses more of comic power than is displayed by any of

his contemporaries; he exhibits more of vivacity, incident, situation, and stage effect; and if his dialogue seldom rises above the level of ordinary conversation, it is free from that drawling flatness which is a frequent defect of modern Italian comedy. Some of his pieces were founded upon real circumstances, and in one instance this brought him into a very serious dispute with the family of the Marchese Albergati (another celebrated dramatist); for his 'Sospetto Funesto' was supposed by them to allude very undisguisedly to an unfortunate domestic affair, and the anspicious circumstances attending the sudden domestic analy, and the suspicious circumsusces as a consequence death of the marquis's second wife. The piece was in consequence prohibited; nor does it appear to have ever been published. To all of those which he did publish he prefixed a separate preface, which self-commentation possess a value and interest of their own.

GIRODET-TRIOSON, ANNE LOUIS, one of the most celebrated of the recent French painters, was born at Montargis on the 5th of January 1767, and was the favourite pupil of David : he studied also January 1707, and was the favorante purel of David; he studied also some time in Italy. His name is really Girodet; he adopted that of Tricson in 1812, from his suardian, a physician. His first picture of note was the 'Dream of Endymion,' painted in Rome; and in 1806 he created considerable sensation by his large picture of a seene from the 'Deluge,' now in the Lonvre, a composition exceeding all limits of probability, quite void of true dramatic character, dead in modelling and in colour, and good only in the scademical ontline of the figures. which however, though about to fall headlong, are motionless : the whole composition is an example of the awful made ridiculous by bad

treatment.

There are three other works by Girodet in the Louvre-the 'Endymion,' the ' Burisl of Atala,' from Chatesubriand, and the 'Revolt of Cairo, an extremely extravagant composition. Girodet's chief merits are an elaborate execution and an academical beauty of design; but it 'Pygmalion and his Statue,' in the Somariva collection, which is chaste and beantiful in composition and execution, and it is a subject which does not ansfer from Girodet's peculiar style : it has been engraved by Laugier.

Most of the best worke of Girodet have been well engraved, as well as a vast number of designs for publishers. A collection of literary works, also by him, was published in 1829, under the title 'Les Œnvres postimmes, Poétiques, et Didactiques, de Girodet Triocon, 2 vols. 8vo,

containing also a life and correspondence.

Girodet was a member of the Academy of Painting and of the Institute of France, a knight of the Order of St. Michael, and officer of the Legion of Honour. Ha died December 9th, 1824. A sale of his effects was made after his death, when some of his drawings

realised enormous prices.

GIU'LIO ROMA'NO, or GIULIO PIPPI, was born at Rome in 192, and at an early age it was his good fortune to become the scholar of Raffielle, of whom he was the favourite putil, and whose successor he may justly be considered. He assisted that great master in very many of his works, particularly in the celebrated 'Battis of Constanand other frescors in the stance of the Vatican, where he seems to have wrought with a congenial spirit, and to have been inspired by the conceptions of his instructor and guide. So great was the attach ment of Raffaelie to him, that at his death he made Giulie his chief heir, and further directed that all his unfinished works should be

completed by him. His name therefore is in some manner linked with that of the greatest of modern painters. From him too Giulio imbibed a taste for architecture, in which art his proficiency was such that it was as much in the capacity of architect and engineer as that of painter that he was, after the death of Raffaelle, invited by Frederic Gouzaga to Mantua, for the purpose of conducting the various works which that prince had projected for the improvement and embellishwhich that primes and projected for the improvement and embellam-ment of his capital. At Rome he had already erceted several buildings remarkable for their taste, including the Villa Madama, the Villa Lante, and the two small palaszi, Alberini and Conci, the casino belonging to the first-mentioned of which has always been greatly admired by artists for the invention and classical elegance shown in its arabesques and other decorations.

Arrived at Mantua, he found an ample and varied field open to his talents, being called upon to exercise them on works of the most opposite character, from those whose merit lay in scientific skill and construction to those which afforded him an opportunity of displaying his fancy in their elaborate embellishment. Among the former were those for draining the marshes, and securing the city from the inundations of the Po and Minoio; and among the latter, the decoration and spectacles got up on the occasion of the emperor Charles V.'s But that of the greatest note was the palace called the Te, of which he was not only the architect, but adorned the apartments with a variety of admirable stuccoes and paintings executed by himself and his pupils. The building itself indeed is rather plain externally, being a simple source of about 190 feet, and of rather low proportions, as it convicts of only a single order (Doric), comprising two ranges of windows, the upper one of which is a mezzanine. The whole is sufficiently sober, for the windows are without dressings; whole is summently rover, for the windows are winded desired and neither is there any other embellishment besides the order itself and the rusticated surface of the walls. The simplicity which reigns throughout is increased by the entablature being carried quite unbroken along the whole extent of front, which it terminates, there unbroken along the whole extend of front, which is criminator, being neither attic nor balustrade above it. Yet if in respect to its exterior this edifice does not offer much for description, it would require a volume to enumerate and explain all the various decorations of the interior—the profusion of stnecoes, friezes, and frescoes, with which the different spartments are adorned. One of the most remarkable is that named the Sala de' Giganti, the walls being entirely covered with figures representing the defeat of the Titans-a subject treated man magure representing the deems of too itams—a subject tested by him with such astonishing energy that Gillio has here shown him-self equal to the style of Michel Angelo; while in the series repre-senting the history of Psyche he has enuitated Raffielle, though he falls far short of him in delicacy and refinement. Unfortunately, both these worts have been so retouched and repaired that they now exhibit very little of the original execution, and therefore show only their design and composition, and the poetical genius of their anthor, their caugh and composition, and the poetics genus of their ancion, which, according to Reprolds, he possessed in a higher degree that any other artist before or since. Even the embellishment of this palace alone would appear to have been nearly the work of an entire lifetime; and such indeed it must have proved had not Ginlio contented himself with giving his designs and cartoons to be copied by his pupils, which being done, it was his practice to go over the whole of each painting, correcting it and finishing it up until he had stamped it with the character of his own pencil.

Besides the edifices already mentioned, he restored or embellished Besides the edifices already mentioned, he restored or enhellible arrious clurreds at Mantas, and especially the extitedral, which, although comparatively seldom spoken of, is one of the facet built-built was completed after his desub by his pupil Bertaue. He dis-in 1546, as he was on the point of quitting Mantas, for notwith-standing the high ropule and favour is enjoyed there, his ambition tempted him to accept the offer of succeeding Samovino as the architect of St. Peter's, ablumpt his built of the succession of the pressing instances of Francis I., who was anxious to engage him in his service.

As a painter Guilo was by no means so happy in colouring as in design and invention, which, if occasionally rather forced and extravagant, were for the most part highly noble. He chiefly excelled in mythological subjects, nor was he always very acrupulous in treating them, many being exceptionable on account of their voluptuousness Indeed it is said that his chief inducement at first for removing to Mantua was to abscord from Rome, where he was implicated in an affair that will ever be a blot in his character; it being reported that he had furnished the engraver Mark Antonio Raimoudi with a series of obscene drawings for as many sonnets of Arstino. Raimondi was thrown into prison; and, had he remained at Rome, Giulio would in all probability have shared the same fate, and not undeservedly.

While at Mantua be formed a sort of school, the most eminent scholars of which were Primaticcio and Rinaldo Mantovano

\* GLADSTONE, THE RIGHT HON, WILLIAM EWART, M.P., is the fourth son of the late Sir John Giadstone, Bart., of Fasque, N.B. an eminent merchant of Liverpool, by a daughter of the late Provost Robertson of Dingwall N.B. He was born at Liverpool in 1809, and received his early education at Eton, and afterwards at Christchurch, Oxford, of which he was elected a student in 1829, and where he graduated as a double first-class in 1851. Having spent several months in a tour through a great portion of the continent, he was elected member of parliament for Newark, in the Conservative interest, in December 1832, through the influence of the late Duke of Newcastle. just at the time when the struggle of parties was past its height. His mercantile origin, the success of his university career, and his habits of business, in which he strongly resembled the late Sir Robert Peel, all joined to recommend him to the notice of that statesman, who, ou taking office in December 1834, appointed Mr. Gladstone a Lord of the Treasury; and in February 1835, under-secretary for colonial affairs. Mr. Gladstone retired from office together with his leader in the following April, and remained in opposition till Sir Robert Peel's return to power in Sept. 1841, when he was sworn a member of the privy council, and appointed vice-president of the Board of Trade, and Master of the Mint. In this position it was his duty to explain and defend in parliament the commercial policy of the government, in which his mercantile origin and connection proved of great service. The revision of the British tariff in 1842 was almost entirely his work. When brought before the House of Commons this laborious work was found to be as admirably executed in its details as it was complete in its mastery of principles; and it received the sanction of both houses with scarcely an alteration. In May 1843 he succeeded Lord Ripon as president of the Board of Traie, but resigned office early in 1845, in January 1846 Sir Robert Peel announced his intention of proposing is saminary 1848 Sir Monert Feel announced his intention of proposing a modification of the existing corulaws. Mr. Gladestone, who had recently succeeded Lord Stilley in the post of Secretary of State for the Colonies, adhered to his leader, but, being unwilling to remain under obligations to the Duke of Newastle, he resigned his seat for Newark, and remained ont of parliament for several mouths. At the general election of 1847 however, he was chosen as representative of general election of 1847 however, he was coseen as represensate or the University of Oxford. In this parliament the questions of univer-sity reform and the repeal of the last remaining Jewish disabilities were frequently agitated. Mr. Gladstone consequently found himself frequently opposed to his own friends, and finally separated himself from the rest of the Conservative party by refusing to take office under the Earl of Derby in February 1852. In the July of that year he was again returned for the University of Oxford, and in the following November it was mainly in consequence of his able speech upon Mr. Diracli's budget that the Derby ministry were thrown ont of office. On the accession of Lord Aberdeen to power, Mr. Glad-tone was appointed to the Chancellorship of the Exchequer, in which office the thorough knowledge of finance which he had acquired in early life proved again of the greatest assistance.

On the breaking-up of the Aberdeen ministry, or rather on its re struction under Lord Palmerston, Mr. Gladstone continued to hold the same post, but resigned it in the course of a few days on finding that Mr. Roebuck intended to persevere in his resolution for the appointment of the Committee of Inquiry into the State of the British Army before Schastopol. Since then Mr. Gladstone has held no public office up to the present time (September 1856), but has contented himself with lending to Lord Palmerston's ministry an independent support on matters in which he could approve of their general policy. Though at first he was opposed to the idea of any university reform effected by the state, yet recently he has lent to the government very valuable assistance in supporting the suggestions of the university commissioners by his personal and official influence with the authorities of Oxford as

by no personal and omests induced with the authorities of Oxford as member for that university.

In his private capacity Mr. Gladstone has always been highly electenced, and his name is not onknown to fame as an author. His treatise, entitled "The State Considered in its Relations with the Courch, published in 1840, and his 'Clutter' Principles Considered in their Results, in 1841, each in one vol. 8vo, stamped him, while still a young man, as a deep and original thinker. His views, we need hardly say, as unfolded in those books, had been formed by the education and associations of Oxford, to which university they are dedicated. They were thought worthy of discussion at the time by Mr. Macaulay in the pages of the 'Edinburgh Review.' In the fifteen years which have elapsed since he published those works, his religious views have however undergone a considerable modification; and they are now far less theoretic, and more in harmony with the existing condition of

things both in church and state. His 'Remarks on Recent Commercial Legislation,' published in 1845 gave an able and elaborate detail of the beneficial working of the tariff 1842, and were intended to pave the way for the great modification of the then existing system of commercial restriction, which was carried into effect in the following year. In 1851 Mr. Gladstone gave to the world a work which created considerable interest both in England and a work a work which the state of the state o stion in the Chamber of Deputies, either imprisoned or exiled by King Ferdinand, and also discovered that from 20,000 to 30,000 other Seapolitan subjects had been thrown into prison on the charge of political disaffection. Mr. Gladstone having ascertained the truth of the facts, wrote a letter to the Earl of Aberdeen, urging his interposition on their behalf; and on Lord Aberden's remonstrances proving ineffectual, he published an indignant letter on the Neapolitan victims, which was translated into several languages, and transmitted by Lord Palmerston to all our ambassadors on the Continent, to be forwarded by them to their respective courts. The result was that some relaxation of their sentence was granted to the unhappy inmates of the Neapolitan prisons.

From his first entrance into the House of Commons, Mr. Glad tone's reputation has always stood high as a Parliamentary orator. His voice is clear and musical, his command of language perfect, his expression ready and fluent; and there is a stateliness and finish in the flow of his periods, which is seldom met with in the present day. Whatever question is before him, he is sure to take it out of the beaten path of debate, to present it in some new and unexpected light, and to

invest it with classic and historical allusions.

In 1839 he married Catharine, daughter of the late and sister of the present Sir Stephen Richard Glynne, Bart, of Hawarden Castle, by

whom he has a youthful family.

GLANVILE, RANULF DE, was chief justiciary of England in the ign of Henry II.; he accompanied Richard L in the Crusade, and fell at the siege of Acre in 1190. He is supposed to be the author of one of the most ancient treatises on the laws and customs of the realm of England. The work ranks with those of Britton, Bracton, and Fleta, the ancient text-writers of the law, and is believed to be more ancient than them. Though generally ascribed to him, the titles to some of the best manuscripts only set forth that it was written in his time. Earlier than his time it cannot be, for among the exemplifications of law processes are some which took place in court before this

The study of this writer is necessary to those who would obtain a critical knowledge of the state of the English constitution in the first century after the conquest, before the constitution underwent the modification which the granting of the Great Charter by King John modification which the granting of the Great Charter by hing Join occasioned; and the facilities for studying it are much increased by the publication in 1812 of a translation by J. Beamer, Eaq. There is room for an edition of the original, improved by the collation of the best manuscripts which exist of it, one of which is to be found in the

library of the Honourable Society of Lincoln's lnn.
GLANVILL, JOSEPH, was born at Plymouth in 1636. He was educated at Exeter College, Oxford, and graduated B.A. in October, 1655. The following year he removed to Lincoln College, took his M.A. degree in June, 1658; assumed -without ordination it meald—the priestly office, and became chaplain to Rouse, the Cromwellian Provost of Eton. In 1661 he published in a small 8vo. volume his 'Vanity of Dogmatising,' which, when revised and extended, appeared in 1665 in Dogmatting, which, when revised and extended, appears in 1000 in a 4to volume, under the title of 'Soppis Scientifics; or Confessed Ignorance the way to Science.' This work he dedicated to the newly founded Royal Society, who, on the presentation of a copy of it, elsobed Glauvill a fellow. The work is directed against admitting as established any mere opinions in science, in other words, against the Aristotelian philosophy, and in defence of what was termed the 'new,' or experimental and inductive method. It is a very striking production both in matter and style, and full of original and independent thought. As Hallam says of it in his 'History of Literature,' "few books are more deserving of being reprinted."

soks are more deserving of being reprinted." [14 - 57 2 in.]

Soon after the restoration of Charles II, Gianvill obtained the rectory of Wimbush, in Essex, and in 1662 he was presented to that of Frome Selwood, in Somersetshire. In this year he published his 'Lux Orientalis,' in which he treats of the pre-existence of sonls; adopting as the basis of his reasoning the views of Henry More. In adopting as the basis of his reasoning the views of Heary More. In 1606 he published Considerations, touching the being of Witchess and Witchersk, as a supplement to which he preparat a collection of cases in support of his belief, exittled, 'Sadducismus Triumpians,' which, after (Hanville dasth, was edited by Heary More of whom Clarvill was an earmed disciple. In 1866 he was presented to the rectury of the Abbey church, Easth. The following year he published his 'befresse of the keyl Society, and in 1867 to 161 here this by the control of the keyl Society, and in 1867 to 161 here this by the control of the keyl Society, and in 1867 to 161 here this by the control of the keyl Society, and in 1867 to 161 here this by the Detailed of the Royal Society, and in 1905 he instrumed this by a further and more complete defence, cutified, 'Plus Ultra, or, the Progress and Advancement of Knowledge since the days of Aristotle. In 1967 he entered upon a controversy with Mr. Robert Crosse, vicar of Great Chew, and Dr. Henry Stubbe, physician, at Warwick, which led to several very angry pamphlets. Gianvill was very eminent as a set to several very surpy pamphilets. Glanvill was very emisent as a preacher, and was frequently called upon to preash on public occasions. In 1678, he published an 'Essay on Franching,' to which he added 'A Sassanable Defense of Franching, and the plain way of it.' The rame year he received from the king, who had siready appointed him to be one of his chaplains in ordinary, a prebendial stall in Worcester Cathedrial; and he exchanged the rectory of Frome for that of Street. He died Nov. 4, 1680. Besides the works already mentioned, Glanvill published 'Essays on several Important Subjects in Philosophy Religion, and several single sermons. After his death a volume of his Discourses, Sermons, and Remains' appeared, edited by Dr. Henry Horneck, who wrote a warm eulogy upon him, both as a man and an

GLAREA'NUS, HENRI'CUS LORITUS, a most learned writer on music, was born at Glarie in Switzerland, in 1488. He studied under Erasmus, with whom he lived in the strictest intimacy; and his master for music was Johannes Cochleus, author of 'Tetrachordum Musicze,' a work in quarto, which went through many editions. Glaresnus was a man of profound erudition, and remarkable for his general knowledge. The emperor Maximilian I, bestowed on him the laurel crown, as a proof of his admiration of his poetry. His work, entitled 'Dodecachordon,' in 1 vol. folio, 1547, now exceedingly rare, is important, inasmuch as it makes us thoroughly acquainted with the state of music in the 16th century. He was a zealous advocate for the ancient modes, in each of which, as he views them, he gives several the knotest modes, in each of which, as he views them, he gives served, compositions for many volces, chosen from the most esteemed works of the best masters of his time. These compositions will interest the practical musician more than the euthor's discretations; though the latter can never be slighted by the musical historian, or by those who wish to penetrate deeply into what are now become the antiquities of

GLASS, JOHN, founder of the sect of Glassites in Scotland, was born on the 21st of September 1695, at Anchtermuchty, a parish in the county of Fife, of which his father was clergyman. He studied at St. Andrews and Edinburgh, and in 1719 was ordained minister of the parish of Tealing near Dundee. He became a popular preacher. and his sermons, extending to two or three hours in length, were attended by crowds of people from distant parts of the country. He exhibited his disposition to differ from the other members of the Church of Scotland, by attacking the principles of the Solemn League and Covenent, and other public declarations intimetely connected and Covenant, and other public declarations intimately connected with the growth of the Preshyterian polity. He was deposed by the church courts on the 12th of April 1728. His position being reconsidered by the General Assembly of 1739, it would appear that they decided that he was entitled to retain his status as an ecclesisation. person, but not to hold a benefice, as he refused to comply with the necessary tests. He had in the mean time removed to Dundee, where a few hearers gathered round him, and, gradually accumulating, formed a considerable sect. It is not easy from any known announcement of them to discover their tenets; they have a mystical oppearance, and relate to a spiritual union which hinds the members into one body as rease to a spiritual union which class the memoers into one body as a church, without its being represented by an outward ecclesiastical polity. The Glassites are generally respectable people, and their founder lived an unspotted life. He died in 1773.

GLAUBER, JOHN (called POLIDORE), born at Utrecht in 1616,

studied painting under Nicholas Berghem, nuder whom he made a very rapid progress. Besides the fine works of his celebrated master, he had the advantage of seeing many works of the great Italian land-scape painters at the house of a picture-dealer named Vylenburg, with whom he spent some years, studying and copying from the best works of the Italian painters. He then resolved to go to Rome, stopped a year at Paris with Picart, a flower-painter, and two years at Lyon with Adrian Van der Cabel, and would have remained longer had he not been tempted to join the crowds going to the Jubilee at Rome. He stayed two years in that city, and as long at Venlee, neglecting no opportunity of improvement. On his return home he settled Amsterdam, and formed an intimate friendship with G. Laircese, who often enriched his landscapes with elegant figures. Glauber is one of the ablest Flemish landscape painters, but wanting in originality. His taste and manner were Italian: most of his scenes are from the environs of Rome, and somstimes from the Alps. Many of his works

ere in the style of G. Ponssin. He died in 1726, aged eighty.

GLAUBER, JOHN RUDOLF. This extraordinary man and laborious chemist was born in Germany towards the close of the 16th century. His werks were published at Amsterdam, and In 1689 they were translated into English by Mr. Christopher Packe, in one large folio volume. Although an alchemist and a believer in the universal medicine, he endeavoured to improve chemical processes and the arts meutine, in europea to improve chemical processes and the arts to which they are applied. One of his most important discoveries is that of the salt which yet bears his name, and he greatly improved the processes for obtaining nitric and muristic acids. In his works the processes to cotaming native and murisots acids. In his works there is also a representation, though certainly a rough one, of the apparatus now known by the name of Woulfo's apparatus, used, as is well known, for the condensation of gaseous products arising in distillation. The production of vinegar of wood, afterwards called pyroligneous acid, now so largely employed in the manufacture of acetic acid, and various acetates used in the arts; the distillation of ammonia from bones, and its conversion into sal-ammonisc by the addition of muriatic acid; the preparation of sulphate of ammonia, and its conversion into muriate by the agency of common salt; the production of sulphate of copper by acting upon green rust of copper with sulof sulphate of copper by acting upon green rust of copper with sul-phuric acid, are among the more important of his unuerous discoveries. The directions which he has given for the preparation of what he called his 'as mirable,' Ginber's sul', or sulphate of sods, are in general sufficiently correct, and its properties are stated with considerable minutcheses and accuracy. He died at Amsterdam in 1663. Ulauber did much in improving and inventing obscinical apparators, come of which are described and depicted in his works. His works hardly repay a minute perusal, yet they contain much which excites admiration for a man who, in so early a period of chemical research,

so greatly contributed to its advancement.

GLEIG, REV. GEORGE ROBERT, is a son of the late Bishop Gleig of the Protestant Episcopal Church in Scotland, and was born in 1795. He received his early education at Glasgow, and at Balliol College, Oxford; but instead of proceeding with his university studies, he joined a regiment on its way to Spain in 1813, as a volunteer. Obtaining a commission in the 85th Foot, he went through one er two campaigns in the Peninsula, which he faithfully described in an amusing style in his novel called the 'Subaltern.' After the end of the war in Spain, he served in America, and was present at the capture of Washington. Retiring from the army on half-pay, he resumed his studies where they had been broken off, took his degree at Oxford,

and was ordained. In 1822 the Archbishop of Canterbury (Manners Sutton) presented him with a small living in Keut, and about twenty years later he was appointed to the chaplaincy of Chelsea Hospital In 1846 he was gazetted Chaplain-General to the Forces. capacity his active mind soon found a field for exertion, and he drew out a scheme for the education of soldiers. This was eventually approved at head quarters, and he was appointed Inspector-General of Military Schools. Mr. Gleig has been a voluminous writer of norels and popular histories, or historiettes; of the former his 'Chelses Pensionera,' 'Country Curate,' the 'Hussar,' and the 'Subaltera' are remanders, Country Curtak, the "Fruesar, and the "sonaters are most popular," smoog the later we may mention his "Pamily History More Vielana", and "Story of the Ratile of Waterloo," reprinted in Murray "Home and Colonial Library; and his "Account of the Leipnic Campaign," reprinted in Measre. Longman's Traveller's Library; also his Lives of Lord Cive and Sir Theams Murro.

GLENDWR, OWEN, was born in Merionethshire about 1349 He was maternally descended from Llewelyn, the last prince of Wales, whose grand-doughter Elena married Gryffydd Vychan, of which marriage Glendwr was the offspring. He appears to bare had a liberal education, was entered at the inns of court in London, and became a barrister. It is probable that he soon quitted the profession of the law, for we find that he was appointed squire of the body to Richard II., whose fortunes he followed to the last, and was taken with him in Flint Castle. When the king's household was finally dissolved, he retired to his patrimony in Wales. He was knighted in 1387, and was married early in life to Margaret, daughter of Sir David Hanmer, of Hanmer, in the county of Flint, one of the Justices of the King's Bench by the appointment of Richard II. By her he had several sons, and five daughters; most of his sons fell in the field of battle to which they accompanied their father in 1400.

Owen had engaged in a dispute about the boundaries of his lordship of Glendwrdwy with Reginald lord Grey de Ruthyn, an Anglo-Norman whose seignories adjoined his own. Taking advantage of the Norman whose seignories adjoined his own. Taking advantage of the deposition of Richard, Lord Grey had forcibly possessed himself of a piece of land named Crossen, which Owen in the former reign, had recovered from him by course of law. Glendwr laid his case before parliament, but his suit was dismissed. To this provocation Regicald de linthyn added another insult, by purposely detaining the writ that had been issued to summon Oweo, with the other barons, to assist Henry IV. in his expedition against the Scots. Lord Grey misrepresented to the king the absence of Glendwr as an act of wilful disobedience, and afterwards treacherously took possession of his lands, under the pretence of forfeiture. More temperate proceedings were advised by Trevor, bishop of St. Amph; but no representations of Owen's power had any influence on Lord Grey. The Welsh were at this time little better than barbarians : they hated the English because of the lews which punished their bards as vagabonds, allowed no Welshman to hold the smallest public office in his native country, and maintained foreign garrisons in their towns and castles. ont of their condition arose the power of Glendwr. With the assistance of the bards, who asserted him to be gifted with supernatural skill, his fame was spread through the whole of Wales, and his influence so rapidly increased, that, after levying a body of troops, he at once proclaimed his genealogy, and laid elaim to the throne of Wales. In the snmmer of 1400 he attacked the estates of his enemy Lord Grey, and in his absence seized upon his lands. As soon as the news of these exploits had reached the king, he sent lords Talbot news of these exploits had reached the King, no sent lords above and Grey to reduce Glendwr. Their attack upon his house was sudden, and be with difficulty escaped. He next marched upon the town of Ruthyn, which he took, pillaged, and burnt during the time of a fair, and then retired to his fortifications in the hills. His p ceedings were so alarming that the king soon resolved to mar His proagainst him in person. In September 1400, a proclamation was issued from Northampton, commanding the lieutenants of Warwickshire, Leicestershire, and eight other counties to assemble forces, and on a given day to join the regular army at Coventry.

A grant was also made to the king's brother, John, earl of Somerset, of all Glendwr's estates in North and South Wales, in the hope that this powerful nobleman might be urged by the motive of immediate personal interest to dispossess the rebel of his property. Glendwr's revenue in money did not exceed 300 marks (2004.), but his rents in service and in kind were probably considerable. Notwithstanding all difficulties, his ranks were continually increased by fresh recruits. The king, who had now (1400) penetrated as far as the Islo of Anglesca plundered a Franciscan convent at Lianfaca, slew some and carried away others of the monks (who were however eventually restored to liberty), and repeopled the monastery with English. The Franciscans were known to have assisted Prince Liewelyn, and to have esponsed the cause of his successor. Henry at last caused his army to retire, for the further prosecution of his expedition had been rendered useless by the retreat of Glendwr and his troops to the mountains in the neighbourhood of Snowdon. At the suggestion of Prince Henry, a free pardon was offered to the rebels in several Weish counties, which free pardon was offered to the receis in several weath counters, which brought over to the king's authority thirty-two of the principal adherents of Glender. Nothing danned by the diminution of his forces, but trusting as usual to the protection afforded by a mountaious country, Glender marched to Phinlimmon in the summer of 1010, and preceded to rrange the surrounding country; is associated Mostgomery, burned the enburbs of Welshpool, destroyed Abbeyrounding, and the country of the person to the number of saty. The Plenings (who in the reign of makes of 1500 men, and were so expeditions in their movements, as, unexpected and unnoticed, to surround hins at Mynydd Hydgant. Hemmed in on every side, Glendwr broke through their ranks, and 200 of the Plenings remained dead upon the field. These second expedition into Wales was determined pour. Early in June (160) the king was at the head of his troops, but after raxing to the ground the abbey of Vestra Hoft, and fillinging the country of Cardigao, as withdrew his army, already estamated by famine and disease. The createst of the popularity of Glender's eases among the Weish may be extented the popularity of Glender's eases among the Weish may be treated to the popularity of Glender's eases among the Weish may be the upper house of parliament, that the Weish sobolars had left the English universities in order to add in the rebellion at home, and that even the Weish labourers had provided themselves with waritie wespons and quitted the service of their employers. In 1802 the event of a short control of the popularity of Glender's eases among and the development of the control of the popularity of Glender's eases are accept to the followers, and Glender's ease are also also the property of the followers, and Glender's entre of the proposer's released was granted only upon the payment observe a strict neutrality. For his better security, or perhaps by congeste, he truned his arms against such of his countryman as had albered to the English or foresten his cause: he merched upon a delected to the English or foresten his cause: he merched upon The activation of the payment of the country of the country or perhaps by the country of the country

houses at St. Anaph, were destroyed at Owen's command. His access bosses at St. Anaph, were destroyed at Owen's command. His access to the command of the command of the state of the command. The access disleyal to kitchard, from whom he had received his preference. Twever subsequently revoked from King Henry, allied himself to Gindwr, and did not quit the see, in which Owen confirmed him, until that chieftairs fortunes declined, when he prudently retreated to Paris.

The king, determining upon a third expedition into Wales, called upon his principal subjects to assemble at Liohfield. In the meantine Glendwr had defeated Sir Edmund Mortimer at Pilleth Hill, not far Gientwer had defeated Sir Edmund Mortliner at Filleth Hill, not far from Knighton, in Redorothre, and had left dead upon the field 1100 of Mortliner's followers, whose bodies were treated by the Weish made a prisonor, was unde to Gelward Mortliner, earl of March (then about ton years old), whose title to the erown having been acknow-ledged by the parliament, he was kopt in close cutsody by the king, in coasequence we may suppose of this relationship, Henry could not be previated upon to be the measurer for the honour arcentact by this joined to the humanity and respect with which he was treated by his captor, induced him to become a partisan of Glendwr, whose subsecaptor, induced him to become a partisan of disensive, whose subsequent alliance with the Percise was mainly attributable to Mortiner. Instead of assembling one army at Lichfield, Henry determined to raise three separate divisions, and to attack the Welsh from three different quarters at the same time. It was arranged that the king should muster the first division at Shrewsbury; Lord Warwick, Lord Stafford, and others were to assemble the second at Hereford; while Prince Henry was to have the command of the third at Chester. Owen Glendwr in the meantime made an inroad into Glamorganshire, burnt the houses of the hishop and archdeacon of Liandal, set fire to Cardiff and Ahergavenny, and then returned to oppose the English. Too prudent to hazard an encounter with a force far enperior to his own, he concealed himself among the hills, driving away all the cattle and destroying all the means of subsistence. At this time the rebellion seemed likely to gain ground, for the confederates-Mortimer, the Percies, and Glandwr-confiding in their own power, determined to divide the whole kingdom among themselves; for which purpose they under the whole lingdom among themserver; for which propose tony must at the house of Aberdaron, dean of Bangor, a descendant of Glandwr. They agreed upon the following allotnests: Mortimer, in School of the Earl of March, was to take possession of all the country from the Trent and the Severn to the southern and eastern limits of the island; Northmomberland claimed all lands north of Trent; the district westward of the Severn was apportioned to Giendwr. It was district westward of the Severn was apportioned to treasure. It was take innerture that Glender revived the ancient prophecy that Henry IV, should fall under the name of 'Moldwarp', or 'the cursed of God's mouth; and styling himself' the Dragon,' he assumed a ladge representing that monster with a star above, in initiation of Uther, whose victories over the Saxone were foresteld by the appearance of a star with a dragon threatening beneath. Percy was denoted 'the Lion,' from the creet of his family; and on Sir Edmund Mortimer they bestowed the title of 'the Wolf.' Owen, who was now at the south of his glory, called together the estates of Wales at Machymlloth, and there was formally crowned and acknowledged Prince of Wales. Some of his enemies however as well as his allies assembled at this meeting, and he narrowly escaped assassination.

In 1403 Glender and Mortiner marched towards Shrewbury, in order to join their troops to the army of Percy, which was encamped near that town. It required all the vigilance of Henry to prevent this union, but by forced marches he succeeded in reaching their position when only a small pertion of Owen's army had arrived. An engagement took place as Battle Finit, three miles from the town, in the ment took place as the state of the previous of the state of the string's securing the Weish castles, and intrusting them to persons of triest fidelity. In the following year (1404) Owen Glenderr entered into a treaty, offensive and defensive, with Charles VI., king of Frances, which was concluded at Paris on the 14th of June. He then opened the campaign with fresh vigour, ravaged the enemy's country, took the acuttles of Heriche and Abersystvith, and swerral others, of which acuttles of the control of the state of the state of the state of March, with the intention of making him context the crown the Henry. He persuaded Coustance, willow of Lord Spancer and states beyen the effected his seasop, and was in the act of conducting him to while when they were existed and brought back.

About this period (March, 1405) Own's fortune began to decline he was attacked at Gressnord castle, about twelve miles from Momontotth, and driven back by Henry, the young Prince of Wales, then only seventeen years of age, to whom the king had intrusted the conduct of the war. Eight hundred men remained dead upon the conduct of the war. Eight hundred men remained dead upon the suffered a second defect at Myrdig per March, in Brechnockshire: in this engagement there were killed or made prisoners 1500 of Owen's collower; one of his sons was taken prisoner, and his brother Tudor fell in the action. After these reverses all Glamorgeabite submitted via large the summer of the summer o

It was fortunate for the declining power of Glendwr that the Freuch on w determined upon executing the scheme which had long been feared by the English and hoped for by the Weith. A fleet of 140 ship, on mean the Plenand of Tigh, admiral of Fance, dismulated Fall power of the Millord Harven. Casrmarthen expitalistic: Harverfordwrst was the same with 1000 men, and theme the whole army mached through Glamorgaschire to Worcester, laying waste the country up to the very sharber of the fown. Henry now again took up arms, and made nee of every means in his power to counterest the measures of so formulable an enemy. Lord Berkeligh received orders to burn fifteen of the French ships that were lying at anchor in Millord Harven, and to the invaders. Helipurblish, the commander of the French cases of the term of the treather when the whole the summary of the the results when the sum of the

Notwithstanding conssional assistance from his foreign allies, Owen's strength continued to deline; so many of his atherents described him, that he chiefly confined himself to the mountains, and rarely descended from them, except on predatory excomions. Two years afterwards, Glender again began to make basel against the English by deventaining the contract of the contract of the contract of the state of the contract of the state of the contract of the property of the contract of the rebeds, fortified several scales, and subsequently took princers Ripps Dut and Philip Scudamore, two of Owen's best officers, who were carried to London, where they were exceeded as tentions. Another similar effort proved unavailing, and Glender's concluded a treaty with some of the foreign contractions of the contraction of the contraction

a petty and anuoving warfare, which Henry V. at first endeavoured to put an end to by conciliation; but finding this method unsuccessful. e afterwards cuacted several severe laws to restrain the Welsh. he atterwards contexts awards aware laws to restrain the Weith. At the expiration of two years that king deputed Sir Gilbest Talbot to the expiration of two years that king deputed Sir Gilbest Talbot parton should they entreat it. The result of these proceedings des-ordation of the second of the second of the second of the other parton of the second of the second of the second of Glendwr. On the eve of St. Matthew, September 20th 1115, after all lef or risk and danger, this turbulent chief died a natural death, at the house of one of his daughters. There is a tembstone in the churchyard of Monnington-on-Wys, which is commonly believed to mark his grave, but no inscription or memorial whatsoever exists to corroborate the tradition.

Glendwr possessed many qualities which eminently fitted him for a warrior; he was active, enterprising, and courageous, and, when opposed to a superior force, both vigilant and cautious. But, on the other hand, he was rapacious and carcless of injuring others, though bitterly revengeful of any lujury committed against himself. Cruel by nature as well as policy, he was the scourge rather than the

protector of his country

GLINKA, GREGORY ANDREEVICH, a Russian author of some note, was born in 1774, of a noble family, in the government of Smolensk; was educated at the college of the imperial pages; became an officer in the army, and, taking his discharge in 1800, astonished the Russian world by soliciting and obtaining in 1802 the professorship of Russian literature at the University of Dorpat. Up to that time there had been no instance of a nobleman by birth engaging in the business of education, and Glinka was in possession of an ample private fortune. After eight years at the university he resigned, and in 1811 was selected by the empress-mother to give instruction in Russian literature to the Graud Duke Nicholas, afterwards emperor, whom he accompanied in his travels on the Continent, and in England in 1816. in the capacity of 'Cavalier,' or principal gentleman of his suite. He was to discharge a similar duty to the Grand Duke Michael, but was carried off by a sudden illuess at Moscow, on the 8th of February (old Glinks was the translator of several works from the Freuch and German : his most important original production was a dissertation 'On the Ancient Religiou of the Slavoniaus,' Mittau, 1804, A list of his writings will be found in the thirteenth volume of the Russian 'Entsiklopede-chesky Luxikon,' from which the above particulars are taken. GLINKA, SERGY NIKOLAEVICH, an active and voluminous

Russian author, the particulars of whose biography as given by Grech in his 'History of Russian Literature,' bear a striking r-semblance to in his listory of Aussian Lawrence those of his name-ske, Gregory Glinka. He was born in the government of Smolensk in 1774, entered the army in 1796, retired from it with the rank of major, gave up the whole of the family property to his sister as a dowre, and employed himself in the education of youth, first in the Ukraine and afterwards at Moscow. From 1808 to 1820 he edited the 'Russian Messenger' ('Rusky Viestnik'), a magazine which contains valuable materials for Russian history. A collection of his works in twelve volumes was published at Moscow between 1817 and 1820. His compositions are almost all patriotic:—a poem, in ten and to a large state of the coloration of the Trainia Natilia, the mother of l'eter the Great; the tragelies and operas are on 'The Fail of Kazan,' 'Minis, the Expeller of the Poles,' 'Survoro' in Italy,' &c. 'Ilussian Tales' and 'Ilussian Anecdotes' occupy the remaining rodumes, with the single exception of a translation of Young's 'Night Toughts: This collection does not include a 'History of Russis for the Use of Youth,' shick was originally issued in ten volumes, and reprinted in fourteen. A 'History of the Migration of the Arneusians of Azerbijan from Turkey to Russis,' was published by Glinka in 1831, and translated into German by Professor Neumann in 1834. The latest work we have seen bearing Glinka's name is 'Russkoe Chtenie,' Russian Reading: Historical Memorials of the Country in the 18th and 19th Centuries, 2 vols., St. Petersburg, 1845. The contents are-original information on the last days of Potemkiu; the intercourse of Rostopchin and Suvorov; the public characters of the age of Catharine the Second, &c.; -in fact, like many of Glinka's works, it is a collection of materials interesting in themselves, and which will be of value to the future historian. In the preface, which is dated from St. Peters-burg in August 1845, the author speaks of his life as drawing to a close, but we have seen no mention of his death in the scanty sources

of Russian literary biography GLINKA, THEOOR NIKOLAEVICH, a Russian poet and military author, was born at Smolensk in 1785; was educated in the institution for cadets; became an officer in the army in 1803, and took part in the Austrian campaigu of 1805, but afterwards left the service, and lived on his estates, giving up his time to literature, and occasionally iffed on his escaces, giving up his time to increasure, and uccessmany travelling about Russia from motives of curiosity. In 1812 be was roused from his repose by the approach of Napoleon's invading army to his village, put himself or horseback, and joined the Russian forces, where, after the battle of Tarutiuo, he was appointed adjutant to Miloradovich, and continued in active service till the end of the campaign of 1814. He was afterwards suspected of too liberal tendencies, and for a time banished to Petrozavodsk, but continued President of the Society of Friends of Russian Literature. Glinka's poems chiefly consist of war-songs written on his campaigns, and remarkable for a

fiery energy which made them favourites with the soldiers. His contributions to the military journals are in high repute, but his chief and most interesting work is his 'Pisma Ruskago Ofitsera, 'or 'Letters of a Russian Officer,' in eight small volumes, Moscow, 1815-16. This contains his impressions of the countries he passed through under the singular circumstances of the victorious advance of the Russians against Napoleon-the description of a battle alternating with criticism on the paintings of Rubens and observations on manners and Glinks, if still alive, has been for some time not before the scenery.

eyes of the public.
GLISSON, FRANCIS, was born in 1597 at Rampisham in Dometshire; was admitted at Cains College, Cambridge, of which he became sarre; was admitted at Causs College, Cambridge, of which he became Fellow; and after having graduated in medicine, and been elected a Fellow of the College of Physicians, was appointed professor of physic in the University of Cambridge, which office he held for about ferty years. He was also president of the College of Physicians. His writings show marks of considerable power and originality of mind, writings show marks of considerable power and originality or must and contain some valuable information both in sunknum and physiology; Aristocidism philosophy, they have not next with that successive with they deserve. In 164 the published an account of the anatomy of the liver, it which he described that prologation of the collular tises, cance called the 'capsula' of Ulisson, which enter the substance of the liver together with the vena ports and hepatic artery, and accompanies their subdivisions to the ultimate lobules of which the organ is composed. He anticipated Haller in pointing out that property of muscular fibre to which that physiologist gave the name of irritability, for he argues "motiva fibrorum facultis nisi irritabilis foret vel perpetus quiesceret vel perpetuo idem ageret." He distinguished accurately between perception and sensation, and gave as an instance of the former the action of the heart under the stimulus of the blood or when removed from the body (that is to say, when stimulated by pricking, piuching, galvanism, &c.), and of the voluntary muscles when excited after death. He maintained that it was only through the medium of this natural irritability, and not directly, that motions were produced under the influence of the will: that the sensation of any external object is produced by an impression upon the natural perception of the organ, and that this impression is conveyed by the nerves to the brain. Thus light produces an impression on the retina which is conveyed by the optic nervs to the brain, and causes that sensation which we call light. That this view is correct is proved from the fact, that any stimulus applied to the retina produces the same sensation. In each instance we perceive the reaction of the retina under the external irritation.

Glisson noticed the fact, that when any part of the body is stimulated or thrown into action, those parts which derive their nerves from parts of the brain and spinal cord near to those from which the stimulated part derives its nerves, are frequently thrown into action also; and he correctly explained this phenomenon by reference to the contiguous origins of their nerves. This view approaches nearly to that now known by the name of the reflex function of the spinal cord

Glisson described, as it would seem from his own work for the first time, the disease called the Rickets, which, as he states, made its appearance about thirty years before the date of his work (1650), in the counties of Dorset and Somerset, and by degrees spread to London, Cambridge, and Oxford, and the southern and western parts of Eag land, but had scarcely then reached the northern parts of the island He named the disease Rachitis (paxirus), in imitation of the popular name it had obtained before it was described by any medical writer.

His principal works are :- 'Treatise on the Rickets,' by F. G., 1650; 'The Anatomy of the Liver, with some Preliminary Remarks on Anatomy, and some Observations on the Lymphatic Ducta' London, 1654; 'Tractatus de Ventriculo et Intestinis, cui praemittitur alius de partibus continentibus in genere et in specie de lis Abdominis, London, 1677. They are all written in Latin.

GLOSKOWSKI, a Polish poet of the 17th century, is the author GLIGSLOWSEL, a Poiss poet of the 1/su century, is the numer of a religious poem entitled the, 'Watch of the Passion of our Lord,' which, notwithstanding its rather odd title, is written is beautiful verse. It derives its name from being divided into twenty four parts, called hours. It has gone through several editions, and is still much esteemed among the Protestants of Poland. He wrote also a poem in Latin entitled 'Geometria Peregrinans.'

GLOUCESTER, ROBERT OF. [ROBERT OF GLOUCESTER.] GLOVER, RICHARD, was born in the city of London, in 1712 His father was a Hamburg merchant, and being intended for the same employment, the son received only a common school education. He possessed however a natural love of letters. At sixteen, he wrote a poem on the memory of Newton; and at an early age commenced his 'Leonidas,' an epic poem on the Persian War, published in 1737, is nine books, and afterwards enlarged, in 1770, to twelve. Being supposed to have a political tendency, it was warmly praised by Lord Lyttleton, Fielding, and the court of the Prince of Wales, and in a few years ran through six or seven editions; but its reputation, like the of most things which are unduly elevated by external circumstantes had sunk to perhaps below its proper level. A sort of continues, who de of most tuning which are though entertied by exercise currents. The shad sunk to perhaps below its proper level. A sort of continuing, which the history of the Persian war, called the 'Athenaia,' in thirt print which was published posthumously in 1787. 'London, or the Print public was published posthumously in 1787. 'London, or the Print print of Commerce,' and the song called 'Hosser's Ghost,' were, by a small continuing the continuing rouse the nation to a Spanish war. The latter is a fine effective ballad, and possesses the best proof of merit-it answered its end. It will probably be read and remembered long after 'Leonidas' is forgotten. Mr. Glover took an active part in city politics as an opponent of Walpole. In 1760 he became M.P. for Wermouth, and proved himself

a good speaker and a valuable man of business in commercial affairs,

He died in 1785.

705

GLUCK, CHRISTOPH, was born of humble parents, in the Upper alatinate. on the borders of Bohemia, in 1714. When very young he Palatinate, on the borders of Bohemia, in 1714. When very young he lost his father, and was totally neglected; but the genins for music, so common in the natives of his country, was in him more than ordinarily vigorous; and, self-taught, he contrived by his talents to work his way to Vienna, where his industry furnished him with the means of procuring not only subsistence but education. He there obtained the patronage of a nobleman, who took him into Italy, and at Milan he received some most valuable instructions from the celebrated theorist Padre Martini. Having successfully given birth to two or three operas, his reputation spread abread, and Lord Middleex, then dictator of the King's Theatre, engaged him as his composer. But the rebellion of 1745 had just broken out, and all foreigners were regarded with suspicion, the theatre therefore was, by order, closed, and only reopened by the influence of the noble manager, who conciliated government by a pièce de circonstance, a demi-political drama, entitled 'La Cadnta dai Giganti' (the Fall of the Giants), set by Gluck as his introduction to a British public. It however excited little interest; the dancing of Madlle, Violetta (afterwards Mrs. Garrick) in this made more impression than the music. In the following year he composed another opers, 'Artamene,' and brought out a Pasticcio, but with no marked success. He then returned to Italy, where he formed an He then returned to Italy, where he formed an marked success. He then recurred to testy, where he torthes a minimary with Calzabigi, the poet, and the two concerted a reform of the Italian opera, which was carried out in the instances of 'Orfeo' and 'Alcoste,' both of which were produced at Vienna, 'Orfeo' in 1764, 'Alceste' in 1769. By these he acquired so high a reputation, that he was invited to compose an opera for the French Académie Royals. For this he wrote his 'Iphigenie en Anlide,' which was brought out at Paris, under his own direction, in 1776, and completely triumphed over the national prejudices opposed to it; but not without a violent struggle, in which the unfortunate Marie Antoinette, who had been Gluck's puril, took an active part in favour of the German stranger. He was now hall-d as the revivor of that music which had wrought such miraculous effects in ancient Greece, and the native French composers were cast into the background: when the Italian party, aroused by the success of what they called the barbarous Tedescan school, invited to Paris the idol of Naples, the justlycelebrated Piccini. A furious musical war now broke out in the capital of France, and was carried on with a violence never before or since aqualled, and which only could have been supported by a people so alive to whatever relates to the arts immediately connected with the theatre. The most eminant of the French literatic argaged with extraordinary zeal in the contest, and were nearly equally divided. To such a length was the dispute carried, that it has been said no two persons met in society without inquiring to what party each belonged: -Eles rous Gluckiste on Picciniste!-the reply determining whether the conversation should have an amicable or a hostile bearing.

tag conversation issued have an amicable or a hostile bearing.

Busiles the above mentioned purps, Gluide produced sever all Colleges.

Busiles the above mentioned purps, Gluide produced sever all Colleges.

Busiles are above mentioned to the Colleges of rouning from its pen betrays the slightest attempt to imitate, or in any way unduly profit by, the works of others. His melodies are beautifully tender, and rarely, if ever, assume any appearance of gaiety. Indeed, passion is the characteristic of his, as well as of most German dramatic music. His choruses are marked by that simplicity which, in his opinion, as well as in that of many able critics, is so conducive to effect on the stage; and his orchestral accompaniments are as remarkable for their appropriateness as for their richness, the period at which they were written being considered. Gluck was, in a word, an intellectual composer, of which fact his works afford incon-

testable proofe; as well as the originator of a naw and superior style of opera music.

GMELIN, JOHN FREDERICK, was born at Tübingen in 1748, where he studied, and took a doctor's degree in 1769. He early devoted himself to the study of natural history, and, after finishing his education, and travelling through Holland and England, he returned to Tübingen, where he principally occupied himself with given lectures on natural history and betany. He there acquired sufficient reputation to be admitted among the memhers of l'Académie des Curieux de la Nature; and in 1775 he was appointed professor extraordinary of medicine at Tübingen. He afterwards received the same appointment at Göttingen, which he held till his death, in 1804. During the thirty years of his academical coreer he published numerous works, which show the axtent and variety of his knowledge and learning, but do not say much for his talents or judgment. His most important works are his historical compilations or dictionaries : but he is best known as the editor of the thirteenth edition of the 'Systems Naturn' of Linewus, which was first published at Leipzig, in nine parts, 8vo, between the years 1788 and 1793. It is divided into three

tomes, one to each kingdom, and is formished at the end with alphabetical and polyglot tables of the systematic and trivial names. Cuvier very correctly describes it as being "executed without judgment : an ignorant compilation, uscless to the professor, and more likely to mislead the student that to enlighten or instruct him."

This work however though badly arranged, devoid of criticism, and showing the author's ignoranea of the different species which he snowing the authors ignorance of the different species which he describes, yet possesses some value as being the only book which includes all the objects of natural history which had been described up to the year 1790. Gmelin wrote numerous works and papers on

up to the year 1750. Gmelin wrote numerous works and papers on botany and chemistry. A list of this writings is given in the 'Biographie Universelle,' and in the 'Biographie Médicale' of the 'Dictional' de Sciences Médicale,' whence this notice is principally taken, on the control of the control of the beautiful to the study of natural history and chemistry, in which he beams distinguished. On going to Sr. Peterbury he was made a member of the Academy of Sciences of that capital. In 1733 he was ant by the Empresa Anna to explores Biberia, in company with Q. F. Müller and other near of sciences. This very laborious and interesting a Capital with the control of the control o vast and dreary regions as for as the banks of the Lena. His object was to proceed to Kamichatka, but the state of his health and other difficulties made him retrace his steps to St. Petersburg, where he published his 'Flora Sibirica,' 4 vols. 4to, 1747. Having returned to his native country, he was made professor of botany and clienistry at Tübingen, where he died in 1755. His 'Travels' ('Reise durch Sibirien') were published at Göttingen in 1751, Umelin was one of the first explorers of the northern part of Asia. A genus of Asiatie plants was named Gmelina by Linneus, in honour of J. G. Gmelin.

GMELIN. SAMUEL GOTTLIEB, pephew of John George Gmelin. was born at Tubingen in 1744, studied in that university, where he applied himself chiefly to the natural sciences, and took his degree of M.D. In 1767 he went to St. Petersburg, and in the following year be was sent by the Empress Catherine on a scientific tour through the southern provinces of Russia. He first visited the banks of the Don, or Tannis, down to Tscherkask, the capital of the Don Cossacka. whence he proceeded to Astrakhan in 1769, and examined the banks of the Wolga and the delta of that river. In 1770 he sailed on the Caspian Sea, explored its western coast, visited Derbend and Baku, and the menths of the Koor, and wintered at Enzelly. In the following year he continued his tour along the senthern coast, visited to Astrakhan, where he prepared the narrative of his journey for the press. He next visited the colony of Sarepta, and crossed the Kooman steppes to Mosdok. In 1773 he again left Astrakhan, for his second and last voyage on the Caspisn, and aft r exploring several parts of the Persian coast, he left his ship at Enzelly, and proceeded, in January 1774, by land, to Baku, and thence to Derbend. Being peremptorily ordered away by the kban, or governor of that place, he endeavoured to reach by land Kisliar, the nearest Russian settlement on that side, but was seized on the road by a party of the Kaitak tribe, whose khan Usmey confined him in a prison at Achmetkent, in the mountains of the Caucasus, where he died of ill-health and had treatment, in June 1774. The Empress Catherine provided for his widow. His travels, 'Reise durch Russland zur untersuchung der drey Natur Reiche,' in 4 parts, with numerons plates, were published at St, Petersburg. The last volume contains a biographical notice of at St. Petersburg. The last volume contains a biographical notice of the author. Gmelin wrote also 'Historia Fucorum,' and made other contributions to natural history.

GOBELIN, GILLES AND JEAN, brothers, who introduced from

UUBLIN, UILLES AED JEAN, DOUGET, was introduced from Venice into France, in the reign of Francis I, the art of dyeing scarlet, and established extensive workshops for the purpose upon the small river Bièrres, in the Faubourg St. Marcel of Paris, at Gentilly. Here the brook takes the name Gobelius from the

manufactory.

manufactory.

The project was considered at that time by the rival dyers of the metropolis to be so hazardour, that it was called 'Folio (tobelin;' but by the brilliancy and rolidity of the colours produced, the Parisians soon became astonished to such a degree that they said Gobelin had

made a compact with the devil.

In the year 1677 Colbert purchased the dye-houses from the Gobelin family, in virtue of an edict of Louis XIV., styled it the Hôtel Royal des Gobelins, and established on the ground a great manufactory of tapestry, similar to that of Flanders. The celebrated painter Lo Brun was appointed director-in-chief of the weaving and dyeing patterns. Under his administration were produced many magnificent pieces of tapestry, which have ever since been the admira-tion of the world; such as Alexander's battles, the four seasons, the four elements, and the history of the principal events in the reign of Lonia XIV. The works have ever since been carefully fostered by the French government.

GODEFROY. [GOTHOFREDUS.] GODEFROY OF BOUILLON. [BOULLON.]

GODFREY, THOMAS, was born in the city of Philadelphia, where be carried on the business of a glazier. His attention having been accidentally directed to the study of mathematics, he seems to have devoted himself to it with great ardour and perseverance; and in order that he might read the 'Principia' and other mathematical

works written in Latin, instructed himself in that language. James Logan, who had some reputation as a mathematician, having treated him with kindness and lent him books, he presented to that gentleman in 1730 a paper describing an improvement of the quadrant. In 1732 Logan wrote a letter to Dr. Halley, in which he gave an account Meantime, in of Godfrey's invention, but no answer was returned. Meantime, in 1731, Mr. Hadley had communicated to the Royal Society of London a paper in which he described an improvement of the quadrant similar to that of Godfrey. The claims of both parties were afterwards investigated by the Royal Society, and it was decided that they were both entitled to the honour of the invention. The value of 2004 was sent to Godfrey by the Royal Society, not in money, but in furniture, sent to Godney by the Royal society, not in money, not in turniture, on account of his intemperate habits. The instrument however is still known by the name of Hadley's quadrant. Dr. Benjamin Franklin says—"I continued to board with Godfrey, who lived in part of my house with his wife and children, and had one side of the shop for house with his wife and children, and had one size of the each plot like glaire's buriness, though he worked hut little, being always absorbed in mathematics. He died in 1749. Godfrey had a see, Thomas, who died in his 27th year. He wrote some poems, and is distinguished as the author of the first drama written by an American; it is a tragedly, called 'The Prince of

ritten by an American, it is a tragedy, cancer and amortia. (Encyclopædia Americana.)
GODOLPHIN. SIDNEY GODOLPHIN. EARL OF, was a younger GODOLPHIN, SIDNEY GODOLPHIN, EARL OF, was a younger brother of a family said to have been settled at Godolphin, or, as it was anciently called, Godolcan, in Cornwall, before the Norman conquest. His fether was Francis Godolphin, who was made a Knight of the Bath at the Coronation of Charles IL, 23rd of April 1061. The date of Sidney Godolphin's hirth is not stated, but he was very young when he was first introduced in (1645) to Charles II., then Prince of Wales, and acting as general of the royal army in the west of England, On the Restoration he was brought to court, and appointed one of the grooms of the bedchamber. The first political husiness in which we find him employed was the management of a confidential correspondence between the Duke of York (afterwards James IL) and the Prince of between the Duke of York (atterwards James III) and the France or Orange (afterwards William III) in the beginning of the year 1678, the object of which was to unite England and Holland in a war against France. (See Appendix to Sir John Dairymphie; 'Mamoirs of Great Britain and Ireland,' pp. 144—156.) The duke's antigallican Great Britain and Ireland; pp. 144—156.) The duke's anti-gailtean seal soom cooled, and the projected war never took place, but Godolphin's services were rewarded the following year by his appointment (26th March 1679) as one of the Lords of the Treasury. In this office he soon acquired much reputation for ability and habits of business, and he also ingratiated himself so greatly with the king, that on the dismissal, in September 1679, of the Duke of Monmouth and Lord Salisbury, he was, along with Lord Viscount Hyde (afterwards Eerl of Rochester) and the Earl of Sunderland, entrusted with the chief management of affairs, Godolphin remained in power when was dismissed in 1680, and went along with the king and the other ministers in the disgraceful secret negociations entered into in 1683 with Louis XIV., for a renewal of the former depinelest connection of Charles with the Ferench Ling. On the 14th April 1684, he was transferred from his seat at the treasury-board to be one of the principal secretaries of state; but on the 9th September of the same year he was brought back to the treasury and placed at its head, having the day before been ennohled by the state of Barca Golophian of Lilaion, in the country of Cornwall. On the other contents of the state of Barca Golophian of Lilaion, in the country of Cornwall. On the case of the chief of the interest of that prince, he was continued in office, but only in a subordinate place at the treasury-board. The letters of Barillon, the French ambosandor, however, present him as one of the chief of the confidential advisers of the new king, and as taking an active part in the negociation which were immediately opened for continuing the temperature of the confidential advisers of the new king, and as taking an active part in the negociation which were immediately opened for continuing the energy to that power, which had been catabilished in the latter part of the preceding reign. During this short reign he also held the effect of pendent connexion of Charles with the French king. On the 14th the preceding reign. During this short reign he also held the office of chamberlain to the queen. After the Prince of Orange had landed in England, Godolphin was sent to negociate with him on the part of King James, along with the Marquis of Halifax and the Earl of Nottingham; the commissioners submitted their proposals to his highness at Hungerford in Berkshire, on the 7th of December, and having received his answer returned with it to the king. Godolphin however had long been connected with the Prince of Orange, and on the establishment of the new government he was continued as one of the lords of the treasury, to the great grief, according to Tindal, of the Esrl of Monmouth (afterwards Earl of Peterborough), the first lord, and Lord Delamere (afterwards Earl of Warrington), the Chancellor of the Exchequer, "who soon saw," says the historian, "that the king considered him more than them both; for, as he understood the treasury business well, so his calm and cold way suited the king's He was left out of the new commission issued 18th March 1690, when the king took an opportunity of dismissing Monmouth and Delamere; but this was merely a temporary arrangement, and on the 15th November following he was appointed first lord. He held this situation till May 1697, when, in one of those adjustments by which King William was constantly modifying his cabinet with the view of preserving the balance of parties, he was replaced by Mr. Charles Montagu (afterwards Earl of Halifax). At this time Godolphin was

looked upon as one of the tory party, and when a strong detachment of that party was brought into the ministry through the medium of the Earl of Rochester, in the end of the year 1700, he was recalled and again placed at the head of the treasury. He again went out with his friends about a year after, but his exclusion this time did not last long. The accession of Queen Anne in March, 1702, was immediately followed by the first exclusively tory administration that had diately followed by the first exclusively tory administration that had existed since the Revolution; and on the 8th of May, Godelphin was made lord-high-treasurer, being the first person who had held that eminent office since the Restoration. He was in great part indebted for the importance which he now acquired to his intimate connection with the Earl (afterwards the great Duke) of Marlhorough, whose eldest daughter and successor in the dukedom afterwards married the son and heir of the lord-treasurer. The attachment of the queen to Marlborough's wife, the celebrated Duchess Sarah, opened for the duke at this moment the door to favour and power; but, as Tindal observes, neither Godolphin nor Marlborough himself would have obtained so great a share of the royal regard and confidence, if they had not been considered to be tories.

Godolphin, who was created Viscount Rialton and Earl of Godolphin, 29th of December 1706, having also in 1704 been made a knight of the garter, continued to hold the office of lord-high-treasurer, and as such to take the chief part in the direction of affairs, till the interest of the Duke and Duchess of Marlborough was effectually supplanted by that of Mrs. Marsham and Harley in 1710. From the first however both Marlborough and Godolphin had taken a moderate course, ever both Marlborough and Gotolphin had taxen a moderate course, and the latter especially continued to approximate more and more towards the whige, as that party acquired strength in the country and in the House of Commons. From about the beginning of the year 1708, Gotolphin is to be considered as having openly attached himself. 1706, Gedolphin is to be considered as naving openy attached number to the whig party. Soon after this a struggle for the chief power commenced between him and Harley, which was put a stop to for a time by the queen's reluctant diamiasal of Harley, on the distinct declaration of Gedelphin and Mariborough that they would leave her service unless that step were taken, but the contest was not terminated by that ejection of one of the two rivals from the cabinet. Harley did not rest till, taking advantage of the ferment excited in the public mind in the summer of 1710, by the conduct of the ministry in the case of Sacheverel, he succeeded in emboldening the queen to venture case of Sacheverel, he succeeded in emboldening the queen to venture upon the measure for which his intrigues had long given her a vohement inclination. The premier Godolphin was suddenly and rudely dismissed on the 8th of August: it is affirmed that the letter intimating the queen's commands was sent to him by the hands of a livery servant. He survived his loss of power about two years, having died on the 15th of September 1712. Lord Godolphin left an only son, Francis, on whose death, without any surviving male issue, in 1766, the titles became extinct. A new barony however of Godolphin of Helston, which had been granted to this Francis in 1735. was inherited by Francis Godolphin, the son of his uncle Henry; but on his death in 1785 it also became extinct.

GODONOFF. [Godunov]. GODUNOV, on GODOONOFF, BORIS, tzar of Moscow, was born in 1552, of a noble family of Tartar descent. Having married the daughter of Maloota Skooratoff, a favourite of the tzar of Moscow, Ivan Vassilevich the Terrible, he was attached to the court of the trar at the age of twenty-two, where he soon distinguished himself hy such prudent conduct that, although in favour with the tyrant, he avoided taking the least part in the crueities which disgraced that reign, and taking the feast part in the cruetities which diagraced that reign, and of which his own father-in-law was the principal agent. The marriage of his sister Irene with the heir of the throne, Prince Fedor, in 1880, Increased his influence, and, in 1882, he was nominated by Ivan Vasailevich one of the five members of the supreme council of state, and became the first favourite of Ivan's ancoessor, Fedor, who threw

and occame are arrivaturise of 1920 as assessed, Fedor, who threw all the burthen of the government upon him. He received the highest titles that a subject could attain, and such enormous estates that his fortune amounted to 150,000 a, year. Fedor had no children, and his wretched state of health gave no prospects of his having any; but he had a brother called Demetrius, prospects of his having any; but he had a browner camen Democracy, sprung from Ivan Vassilevich, by a seventh marriage, who was, at the time of his father's death, two years old. This infant prince was sent with his mother to the town of Uglich, where they lived in a kind of

honourable exile.

Godunov ruled the empire in the name of Fedor with an absolute sway. The country was satisfied with the wisdom of his administration, and he concillated the friendship of foreign powers. The court as well as the first officers of the empire were filled with his creatures, and all attempts to overthrow him were repressed and severely punished. Yet this grandeur was held by a very precarious tennre, the life of a monarch weak in mind and body. In 1591 the young prince died however under the circumstances described in the article DEMETRIUS, vol. ii. col. 550. Under the supposition that the young prince had been murdered, the inhabitants of Uglich, where the prince resided, rose against certain members of the prince's household, who it was reported had been suborned by Godunov, and massacred them. Godunov sent a commission to investigate this affair, who declared that the young prince committed suicide in a fit of madness, and that the individuals who were massacred by the inhabitante of Uzlich as the murderers of the prince were innocent. Fedor was satisfied with this

report, and the public voice, which imputed this crime to Godunov, was silenced by the terror which he inspired, and which was increased by the punishment inflicted on those inhabitants of Uglich who had my tas pulsament inneted on those inhabitants of Ugilon who and massacred the assassins of Denetrius. About two hundred of them were put to death, many had their tongues out out, many were imprisoned, and the greater number transported to Siberia, where the new town of Pelien was peopled with them. The ancient city of Ugiloh, which hat contained 30,000 inhabitants, became a deserted ruin. All those who had incurred any suspicion of having accused Godunov were nunished in the most barbarous manner.

Godnnov however was no less anxious to reward his adherents and to gain new ones than to overawe his enemies. Wheever applied to him was sure of protection. Many who had deserved punishment were pardoned and the documents which certified these acts of grace always declared that they were due to the intercession of Godunov; but his name never appeared in the decrees of condemnation, where it was always declared that "the punishment was ordered by the boyards —," naming particular persons. His amhitious views how-ever seemed on the point of being frustrated by the pregnancy of the training, who bore a daughter in 1592; but the infant princess died

thatria, who here a cangurer in 1972; jost use intans pracess user the following per the beginning of 1508, and with him called the dynasty of Rurie in the direct line, although there were collateral branches which had become private families. The tarr, by his last will, bequeathed the throne to his wildow Trene, who was immediately preclaimed sworestigs; but after a few days and restled to a convent, proclaimed sovereign; but after a low days and retired to a convent, and deckared her firm resolution to take the veit. When all entreaties and deckared her firm resolution to take the veit. When all entreaties acclaimation proclaimed her houlter Godinov as the only man capitale of filling the vacant throne of Moscow. A deputation, headed by the patriarch, proceeded to Godinov to announce his elevation to the throne, but he decidedly refused it, and remained

unmoved by all their entreaties.

Upon this a general assembly of the states, composed of the princi pal persons among the unbility and clergy, as well as of the deputies from several towns, was convoked at Moscow six weeks after the death of Fedor, in order to slect a new monarch. The affairs of the state were in the meantime conducted by a council of boyards in the name of the trains. Disobedience to the supreme government and disorders consequent on it manifested themselves in different towns. Every person feared the dangers of anarchy, and felt that there was only one man who could prevent them. The assembly of the states, which met at Moscow on the 17th of February 1598, consequently unanimously proclaimed Godunov tear of Moscow, and for two days public prayers were made that Godunov might be induced to accept the throne. On the 20th of February, Godunov, who remained all this time with his sister at a convent in the environs of Moscow, was apprised by a deputation that he was elected sovereign hy all the apprased by a deputation that he was elected sovereign by all the empire; but he still desidedly refused the profilered crown. On the second day the patriarch, accompanied by the principal clargy and nobility, entered the church of the convent, which was surrounded by almost the whole population of Moscow. The patriarch, having performed clirine service, reguested Codunov to accept the labrone; performed divino service, requested Codunov to accept the throne; but as he continued to refuse, the patriarch went to the cell of the widowed tarrina with several vohles and bishops, who prostrated themselves before her, while all the population assembled within and without the walls of the monstery did the same at a given signal, crying out that Boris should have mercy upon them and accept the throne. The patriarch with tear implored the tarrina to induce her brother to comply with their wishes. The tarrina, who had remained for some time inscrately, declared at itself that the control of the walls of the control of the walls of the cell of the control of the walls of the cell of Godunov still continued to refuse, but when his sister positively insisted on his accepting the throne, he said, with an appearance of the greatest humility, "The will of God be done," and seemed ance of the greatest homility, "The "will of God be done," and seemed to make a senfice than to accept the highest worldly dignity. Godinov ascended the throne with the acclamations and the universal joy of the uniton; he fully justified the hope of the people, and proved hinself worthy of the supreme power. Before his coronation a rumour was circulated that the khan of the

Crimea was on the point of invading the country. Godunov instantly took the field with such an imposing force that the khan, instead of attacking him, sued for a continuance of peace. A new lustre was added to his reign by the final suhjugation of Siberia, which was

accomplished about that time. Godunov was particularly anxious to extend the relations

Moscow with foreign powers, and it was a favourite scheme of his to establish a matrimonial alliance between his own family and some to establish a matrimonial alliance between his own family and some reigning house of Europe. He accordingly directed his attention to Gustavas, son of Eries, the deposed king of Sweden, an accomplished prices, who, having long wandered in many countries of Europe, was then living at Thorn, in Folial and actuative estates were given to him, the tarn intending to make him sovereign of Livonia and his son-in-law; but unwilling to become a tool of the Muscovite policy against Sweden, Gustavas soon fell into diagence. His wealth was taken from him, and after having been imprisoned for some time and partly EGO, JBT, Vol. 11. stod, niv. vot. III.

present government of Tver), where he occupied himself with chemical present government of Tver), where he occupied himself with chemical sepriments till his death in 1607. Disappointed in this project, Godunov proposed an alliance between his daughter Xenia, a princes of great beauty, and the Duke John, brother of the King of Desmark and of the queen of James I., of Great Britain. This proposal was assented to by the king and by the duke; but the duke's presunture death

assented to by the king and by the duke; but the duke's permissive death before the marriage again marre the ambilious aschemes of Godunov. Among the other relations of Godunov with fowign powers, we may mention his frequent but desultory negociations with Austria about a league against the Turks. Some negociations with Persia on the same subject had no more successful result; and an attempt to fix the dominion of Moscow in the Caucasian countries in 1604 also failed. There was a close connection with England during Godunov's region, and Queen Elimbeth proposed to him, in 1605, a marriage between his privileges from him equal to those of the English in Russia. Godinov, who was anxious to civiliae Russia, concived the plan of establishing universities, where the young Muscovites should be instructed in foreign languages and the sciences. For that purpose establishing universities, where the young Muscorries second to instructed in foreign languages and the sciences. For that purpose instructed in foreign languages and the sciences. For that purpose to choose teacher for the intended schools. This project failed through the opposition of the clergy, who considered the measure as an innovation dangerous to religion. He sent however eighteen young men of noble families to be edonated in Germany, England, and France. He was also anxious to attract all foreigners who could promote the civilization of his country, such as physicians, engineer and artificers. He was also fond of conversing with foreigners, and had great confidence in them, which was fully justified by the conduct of his foreign guards, who remained faithful to his family to the last. He introduced many wise measures of administration, and never committed any unnecessary act of ernelty. In his policy he constantly leaned rather towards elemency than severity. The first two years of Godunov's reign were the most fortunate that Muscovy had ever witnessed; but untoward events soon followed. Some boyards ever witnessed; but untoward events soon followed. Some boyards were accused by their alseve of being ill disposed to the sovereign, who punished them by confining them in corrents and exiling them to distant places. The bad harvest of 1601 and 1602 produced a general famine, the horrors of which, as described by eye-witnesses, seem almost incredible. Godunov exceed himself to alleriste this terrible calamity, and proved himself in this emergency the real father of the nation. This calamity produced a greeral disorganisation, and bands of robbers infested all the country. Their chief, called Khlopko, rendered himself so formidable that it was necessary to send an army against him. He was defeated and taken in a regular battle not far from Moscow, in which the commander of the tzar's forces was killed. from Moscow, in which the commander of the trar's force was killed. The robbers however continued to infest particularly the border provinces, and their number was increased by Fedor's ordinance cetablishing elavery. In 1604 a rumon began to be circulated that Prince Demotrius, who was believed to have been murdered at Uglich, was alive, and making preparations in Foland to recover the throng of his alive, and making preparations in Poland to recover the throne of his monectors. However this may be, he found many partiasans in Poland, levied an army, and entered Russia, where, after some reverses, he have a fine of the was joined by the armies sent to oppose thim. He was in full march on Moscow when Godunov suddenly died on the 13th of April 1005, under a strong suspicion of having destroyed himself by poison. Godunov was one of the most remarkable princes recorded in history. In his abilities and vigour of character he resembled Peter I. His son Fedor, a youth of eighteen years of age, who is described as endowed with the most amiable qualities, received the oath of fidelity of all that part of the empire which was not under the domination of that part of the empire which was not under the domination of Demotrius. His reign was however of short duration, for on the 13th of June a riot took place at Moscow; he was dragged with his family from the palace, and shut up in a house which was his private property, where he was murdered a few days afterwards. [DEM-

GODWIN, FRANCIS, son of Thomas Godwin, bishop of Bath and Wells, was born at Havington, in Northamptonshire, in 1561. He was elected student of Christehurch College, Oxford, in 1678, while his father was dean; became B.A. in 1680, M.A. in 1583, B.D. iu 1593, and D.D. in 1595. His earliest preferments were the rectory of Samford Orcais, in Somersetshire, and the vicarage of Westou in Zoyland, in the same county; he was also colleted to the sub-deanery of Exeter in 1587. Afterwards, on the resignation of the vicarage of Of Exterior 10-16. Arterwards, on the resignation of the vicarage of Weston, he became rector of Bishop's Lidard. His favorurie study was the ecclesiastical biography of his country, his collections for which he published in 1801, under the title of 'A Cakalogue of the Bishops of England since the first planting of the Christian Religion in this Island; together with a brief history of their livres and memoin this island; together with a brief history of their lives and memorahle actions, as near as can be gathered from antiquity. It was dedicated to Lord Buckhurst, who, being in high credit with Queen Elizabeth, immediately procured him the hishoprie of Llandaff. He published another edition of this catalogue in 1615, with great punissed another ention of this estatogue in 1912, with great additions; but partly in consequence of the errors of the press which it contained, and partly to please James I, who was now on the throne of Kingland, he put it into a Latin dress in the following year, dedicating it to the king, who in return gave him the bishopric of

120

GODWIN, GEORGE. Hereford, to which he was translated in 1617. The Latio 'Catalogue' was reprinted, with a continuation to the time of publication, by Dr.

was reprinted, with a continuation to the time of publication, by Dr. William Richardson, folio, Cambridge, 1743.

In 1616 Bishop Godwin published a folio volume, entitled 'Rerum Anglicarum Henrico VIII, Edwardo VI, et Maria Regnantibus Annales,' which his son Morgan Godwin translated and published in English, fol., 1630. Other editions of the Latin were, 4to, London, 1623, and 12me, Hag., 1653. Io 1630 he published a small treatise entitled 'A Computation of the value of the Roman Sesterce and Attio This was the latest of his productions. He died in the mooth of April 1633.

Exclusive of the above-mentioned works, he wrote two pieces of a different kind, one of which, in Latin, partook of a scientific character, entitled 'Nuncius Inanimatus in Utopia,' 8vo, 1629, the design of which was to communicate various methods of conveying iotelligence which was to communicate various methods or conveying inventages secretly, speedily, and safely. It is supposed to have given rise to Bishop Wilkins's 'Mercory, or Secret and Swift Messeoger. The other was a posthumous work of imagination, written while he was a onne was a postnimous work or imagination, written wine he was a student of Christchorob, colebrated in its day, and even not yet forgotten, entitled 'The Man in the Moon, or a Discourse of a Voyage thither by Domingo Gonsales,' 8vo, 1638. To a later edition of this work, in 1657, a translation of the 'Nuncius Inanimatus' was appended

by Dr. Thomas Smith, of Magdalen College, Oxford.

"GODWIN, GEORGE, architect, editor of the 'Builder,' and author of numerous papers in that journal and other works on architecture and collateral subjects, was born on the 25th of January 1815, at Brompton, Middlesex. His father, Mr. George Godwin, sec., still resident at Bromptoo, has practised during many years as an architect and surveyor in the growing suburbs of Western London, where Godwin, jun., bad the opportunity of practical experience from the early age of thirteen, when he estered his father's office. To the advantages which he derived from industry and self-reliance, he added a love of general literary and acientific porsuits. At twenty years of age he was joint editor of the 'Literary Uoion,' a miscellany of tales and essays. His first literary work connected with architecture was an essay on Concrete, prepared to 1835, in answer to an advertisement from the Institute of British Architects, and for it he received in 1836 their first medal. The case, afterwards printed in the 'Transactions' of the Institute, has remained a standard authority, and has been translated into the French and Italian languages. Io 1836 and 1837 he was concerned in the getting up of the Art Union of London, to which from the year 1839 he has acted as chief honorary secretary. In 1837 he wrote 'An Appeal to the Public on the Subject of Railways. In 1838 he commenced 'The Churches of London,' a history and description of the ecclesiastical edifices of the metropolis, in and description of the ecclesitatical cities of the metropolis, in 2 vols. 5vo, with plates from drawings by Mackessie and Billings. The name of Mr. Britton was appended to the work along with that of Mr. Godwin. From this time Mr. Godwin was a frequent con-tributor of papers to the meetings of the Institute of British Architects and other societies. In 1359 he was elected a follow of the Society of Antiquaries, and in the following year a fellow of the Ioyal Society. In 1810 alon, the Societie libre due Beaco Arts of Paris awarded him a medal for his published works. At the commences mean of the poblisation (in 1839) of the 'Art Union Magazino' (now the 'Art Journal'), Mr. Godwin was a constant contributor to it; and the 'Art Journal'), Mr. (odwin was a constant contributor to it; and the slaw wrote many papers in the early volumes of the 'Clvil Engineer and Architest's Journal.' His contributions to journals, or to the codestes, included notices of the buildings of Belgium, Normandy, Pottiers, and Angouléme; and his essay on 'Masonet' Marks in the Middle Ages' was printed by the Society of Actiquaries in the 'Archatologis.' He slaw wrote a farce called 'The Last Day,' first 'Archatologis.' He slaw wrote a farce called 'The Last Day,' first Jayeviet at the Olympic Theaters on October 28th, 1840. In 1844 he published a collection of tales under the title 'Facts and Fancies,' and subsequently he contributed a memoir of Bonyan to the edition of the Pocock, his colleague in the secretaryship of the London Art Union. This society owes much of its influence to Mr. Godwlo's exertions. The annoal reports during seventeen years have been prepared by him, and during the years 1845 to 1848, when the azistence of the society was threatened, Mr. Godwin's correspondence with the govern-

society was tareacened, Ar. Gudwin s correspondences with the government proqued the sanution of an act of parliament and a charter.

Mr. Godwin became editor of 'The Builder' npos the completion of the second volume in 1844. With that journal his literary services to the advancement of architecture, to general art and science, and social and sanitary improvement, theoreforward may be said to be social and samitary improvement, tancestorward may be said to be discluded. From amongst the mass of valuable contributions (furnished by Mr. Godwin's unadied pen, some have been republished in a separate form. A good popular account of the styles of architecture, originally written as a series of letters to a lady, appeared in 1805; and in 1805, under the title of 'London Ohladows,' Mr. Godwin of the contribution of the c issued part of the result of an 'Inqoiry,' which he had made in 1853, ioto 'the Condition of the Homes of the Poor,' similar to what may have been undertaken by others, but treating of facts which had hardly been set forth with the same cogency and truth.

sides these literary works, Mr. Godwin has designed and erected St. Mary's church, West Brompton; the Infant schools at Redeliff, Bristol, and some farm hulldings of an improved construction; has directed the restorations of the tower of the old church at Fulham,

and of St. Mary's church, Ware; and has had under his care, since the year 1846, the works at the magnificent church of St, Mary, Redcliff, where the north porch, restored in 1855, is one of the most important of the portions of the building now finished. In 1847 the second premium was awarded to Mr. Godwio and Mr. Harris, in the

competition for the buildings of the Coloey Hatch Lunatio Asylum. Mr. Godwin has given the aid of his architectoral knowledge in the production of some of the plays of Shakspere at the Princes's theatre, and has delivered many popular lectures on architecture, in London and some of the towns of Scotland. He holds the office of surveyor. under the Metropolitan Buildings Act, to the district of Scoth Isling-ton to which he was elected in 1853. He was one of the jorgers at the Exhibition of 1851, for the class of Mineral Substances used in Buildings, and is a Fellow of the Institute of British Architects, and of

several foreign societies.

GODWIN, WILLIAM, was born on the 3rd of March 1756, at Wisbeach in Cambridge-shire, where his father had then the charge of a diasenting congregation. He was placed when eleven years old with a dissenting congregation. He was placed when eleven years old with a private tutor at Norwich; and when seventeen was sent to the Independent Theological College at Hoxton, with a view to being educated for the ministry. Io 1778 he became minister to a congregation in the neighbourhood of London and continued to officiate in that canacity for five years. At the end of this period he removed to the metropolis, and henceforth sought subsistence by authorship.

The first work which Godwin published with his name was the well-The first work which Godwin published with his name was the well-known treatise on 'Political Justica.' It appeared in the beginning of 1793, but sixkeen months, as he states in his preface, after its com-position was commenced. It appeared at a time when a panie had seized men's minds, and when the government, seared by the progress of events in France, were carrying on prosecutions against such as, by speech or writing, showed, or were thought to show, a disposition to sympathise with the French revolutionary principles. The freshness of tone pervading the treatise on 'Political Justica,' and the novelty and extravagance of many of its views, rendered it likely, under these circumstances, that the author would be exposed to danger, at least so Godwin thought, and he expressed his bellef and his resolution to hrave the consequences, in a characteristic passage of remarkable dignity. The 'Political Justice' entailed no prosecution upon its author, but it brought much obloquy. Obloquy, displeasing in itself, salasty, but it brought mean bosopy. Unlodity, displeasing to itself, and the property of the property with the property of th illustration of some of the views contained in the 'Political Justice and a realisation in the person of Caleb of many complaints contained in the 'Political Justice' of the prevailing state of society, designed to work upon minds for which the disconsitional character of the latter treatise was unsuited. The success of Godwin as a novelist, added to Towards the close of 1794 some of Godwin's chief friends, Holcroft.

Horne Tooke, Thelwall, Hardy, and others, were arrested, and brought to trial on charges of high treason. Godwie had himself studiously kept aloof from those societies, which were then the chief object of fear to the government, and as being members of which his friends were arraigned; for however great, may extravagant, might be the changes which he contemplated, he had always advocated a quiet and gradual mode of attaining them, and avowed himself, whether in writing or conversation, the enemy of revolution. But to his frieeds in danger he now tendered a valuable assistance. His 'Currory Strictures' on the charge delivered by Judge Eyre to the jury, which were published instantly in the 'Morning Chronicle,' were thought at the time to have contributed greatly to the acquittal of

In 1797 he published the 'Enquirer,' a collection of emays on moral and literary subjects. It was in April of this year that he married Mary Wollstoneraft, having. in pursuance of the opinions which he then entertained, and in which she concurred, against the institution of marriage, previously cohabited with her for a period of six months. His wife died in childhed in September of the same year. Shelley, and who gave ample proofs that she inherited much of the powers of her parents. In 1793 Godwin edited the posthumous works of his wife, and also published a small memoir of her, which is emineotly

of his wife, and also published a small memoir of her, which is eminestly marked by feeling, simplicity, and texth.

The novel of '88. Leon' was poblished in 1790. In the course of the next year Godwin paid a visit to Ireland, residing, while in that country, principally with Curran. In 1891 he married a second time, the list 'Life of Chauser,' a work of little research and of no value, appeared in 1809, and was followed the next year by a third novel, bearing the name of 'Flestwoot, or the New Mac of Feeling.'

It was about this period of life that Godwin entered into business as a bookselier, and leaving the nobler and more pleasant paths of literature, employed himself for some time in the composition of school-books, which were published under the assumed came of Baldwin. He came forward however in 1805 with his 'Essay on Sepulchres, or a Proposal for Erecting some Memorial of the Illustrious Dead in all ages on the spot where their Remains have been Interred." la 1816 he published his fourth novel, 'Mandeville,' In 1820 appeared his 'Treatise on Population,' in reply to Mr. Malthus, whose 'Essay on Population' had been suggested by Godwin's views of the perfectibility of man, as expounded in the 'Political Justice' and the 'Enquirer.' He afterwards devoted himself for some tims to his 'History of the Commonwealth of England' the four volumes of which appeared successively between the years 1824 and 1828. In when appeared successively between the years 1924 and 1920. In 1830, when now accenty-four years old, he published his fifth and last novel, entitled 'Cloudesley.' In 1831 he published a volume of essays under the title of 'Thoughts on Man,' and in 1834 his last work, the

under the title of "Thoughts on Man," and in 100s mas untr worm, sur Librar of the Necronancers.

Shortly after the accession of Lord Grey to power, Godwin was appointed to a situation in one of the public offices, which, in his defining years, supplied him with an assistance and a consfort that a needed. He died on the 74th of April 1386, in the sighty-first year

of his age.

The name of Godwin, as a writer, is chiefly known in connection with the 'Trentise on Political Justice;' but his best title to fame is derived from his novels. He had neither reach nor precision of thought sufficient to form a good philosophical writer. But though deficient in power of reflection, he possessed a singular skill in observing, and in describing what he observed, which fitted him to portray observed. The observed is falkland, in Caleb Williams, and of Mandeville, are great examples of his skill in this respect; and there are few novels which interest so much as those of Godwin.

MARY WOLLSTONECRAFT GODWIN, the first wife of William Godwin, better known however by her maiden name of Wollstonecraft, was born on the 27th of April 1759. Mary Wollstoneerst's early years were spent in the country, but whether in Norfolk or at Beverley in Yorkshire, is not clear. When she had attained the age of sixteen, her father, having entered into a commercial speculation, removed to Horton, near London. Mary Wollstonegraft's early years were not passed happily. Her father appears to have been a man of no judgment in the management of a family, and of a most ungovernable temper. A young woman of exquisite sensibility, as well as of great thenry of character, she was thus led early to think of quitting her parents and providing for herself. She went first to live as companion to a lady at Bath, and afterwards, in 1783, in concert with two sisters and also a friend for whom she had conceived an ardent attachment, she opened a day-school at Islington, which was very shortly removed see opened a day-school at lalington, which was very shortly removed to Newington Green. Mr. Godwin, who is well qualified to give an opialon, apeaks in high terms of her pre-eminent fitness for the teaching of children; but the call of friendship having carried her for a line to Lisbon, and the school having been mismanaged in her ateence, she found it necessary on her return to give up this plan of subsistence. She almost immediately obtained the situation of governess in the family of Lord Kingsborough.

Mary Wollstonecraft had by this time made an attempt in author-Many Wollstonecrate nan my tens unsernan an automate. In success, such such as work of charity, a pamphlet entitled. Thoughts on the profits to a work of charity, a pamphlet entitled. Thoughts on the Zlouation of Daughters. On leaving Lord Kingsborongh s family in 1757, she went to London, and entered into negociations with Mr. Johnon, the publisher, with a view to supporting herself by authorship. The next three years of her life were accordingly spent in writing ; and during that period she produced some small works of fiction, and translations and abridgements of several valuable works, for instance, Salaman's 'Elements of Morality,' and Lavater's 'Physiognomy,' and several articles in the 'Analytical Review.' The profits of her pen, which were more than she needed for her own subsistence, supplied aid to many members of her family. She helped to educate two younger tisters, put two of her brothers out in the world, and even greatly assisted her father, whose speculative habits had by this time brought him into embarrassments. Thus for three years did she proceed in a course of usefulness, but unattended by fame. Her answer however to Burke's 'Reflections on the French Revolution,' which was the first of the many answers that appeared, and her 'Vindication of the Rights of Woman, which appeared in 1791, rapidly brought her into notice

In 1792 Mary Wollstonecraft went to Paris, and did not return to London till after an interval of three years. While in France she wrote her 'Moral and Historical View of the French Revolution.' and a visit to Norway on business in 1795 gave rise to her 'Letters from Norway.' Distress of mind, caused by a bitter disappointment to which an attachment formed in Paris had subjected her, led her at this period of her life to make two attempts at snicide. But it is a striking proof of her vigour of intellect that the 'Letters from Norway' were written at the time when her mental distress was at its height, and in the interval between her two attempts at self-

It was at the beginning of 1796 that Mary Wollstonecraft became acquainted with Godwin. The result of their acquaintance has been mated in the preceding article to have been first, in consequence of their own opinions on the subject of marriage, a cobabitation which hated for about six months, and at the end of that period, in deferonce to the opinions of the world, a marriage. Mary Wollstonecraft Godwin died in child-bed on the 10th of September 1797, in her

thirty-ninth year.

GOES, HUGO VANDER, a celebrated old Flemish painter and pupil of John Van Eyck. He was a native of Bruges according to Van Mander, but of Antworp according to Vasari, who calls him Hugo d'Anvorsa. He spent some time in Italy, and after his return to tha Netherlands appears to have settled in Ghent. He conducted the festival which was held at Ghent at the inanguration of Charles the feetival which was held at Ghent at the inanguration of Charles the Bold as Count of Flanders, on July 27, 1467. In 1473 be painted the decorations for the popula jubiles; and he was, according to the town the year 1460. The cause of his residing in Ghent is conjectured to be a supposed marriage with a beautiful mind of that place, the daughter of a citizen of the name of Jacob Weylens, in an apartment daughter of a citizen of the name of Jacob weyrens, in an aparament of whose house Nander Goes painted in oil a celebrated picture of David and Abigall, in which he introduced the portrait of the daughter with whom he was in love, beautically painted: it has been celebrated in werse by Lucas de Heere, but has since perishad. Vander Goes secuns to have survived this supposed wife, for, probably about 1480, he entered the Augustine convent of Roodendale in the wood of Soignles near Brussels, in which he became a canon; and there he was buried

There are many extant works attributed by various writers to Vander Goes, but few with certainty; the Museum of Berlin has eight; there are four at Munich, and several at Vienna, and in the Netherlands, Passavant thinks that the two large pictures of 'James IV. of Scotland and his Queen, with the 'Saints Andrew and George,' at Hampton Court (Nos. 509-510), are by Vander Goes, because they are rampion Court (Nos. 509-510), are my vancer coss, because tuey are similar to the pictures at Berlin; but they are much more likely to have been painted by Mabuse, to whom they are attributed, and who was in this country in the reign of Heory VII., James after-in-law: James also was not married until 1503, when Vander Goes had

probably been dead some time.

One of Vander Goes' masterpieces is the 'Crucifixion between the two Thieves,' in the church of St. James at Bruges, which, to preserve it during the iconoclastic rage in the 16th century (1566), was coated with black and inscribed with the ten commandments: it was

afterwards cleaned, and still remains. Vander Goes excelled in painting women, but he appears to have been nnequal in his execution. His best works are conspicuous for the beauties of the Van Evek and old Flemish school—colour and the Deanties of the Van Eyek and old Flemish school—colour and careful secution, with its prim posteres and meagre forms. (Van Mander, Lerca der Schilders, &c.; De Bast, Messager des Schilders, &c.; De Bast, Messager des Schilders, Atlanders et des Arts, Gand, 1824; Kunstbatt, 1826; Passavant, Kunstreise, &c.; Rathgeber, Annalem der Niederländischen Malerie, &c.)

GOETHE. [Göthe.] GOGOL, NIKOLAY, a Russian author of great celebrity, whose GOGOL, NIKOLAY, a Kussian author or great celebrity, whose career throws a light on several points of the moral and political state of his country. He was born apparently about 1810, in Malorussia, or Little Russia, the inhabitants of which are distinguished from those of Great Russia by vivacity of character and a comparatively strong feeling of self-respect and independence. They have a language or dialect of their own, about as distinct from that of Russia as the dialect of their own, about as distinct from max of Russia as me Lowland Scotch from the English, but of which no use is made in, serious composition. Gogol was educated at Neghin, at the Besto-rodko Lyceum, a provincial high school founded and endowed by one of the Bestorodko family, and one of the few institutious of the kind. in Russia which are not directly supported by the public money. On completing his education he repaired to St. Petersburg in search of employment under government, and it is said that his claims were rejected by one of the government offices on the ground that he was insufficiently acquainted with the Russian language. Soon after he published his first work, a collection of short novels and sketch entitled 'Evenings at a Farmhouse' ('Vechera na Khutorie'). The book became immediately popular, and the charm of the style was compared by Russian critics to that of Washington Irving. It consists of a series of delineations of country life in Malorussia, which are said to be remarkable for their fidelity. It was soon followed by 'Mirgorod,' a supplementary collection of the same character, which met with equal favour. One of the anthor's habits deserves remark : Gozol, like Dickens, was noted for the excellence with which he read aloud his own productions, and it is said that in composing a dialogue it was his practice to recite all the different speeches in character before committing them to paper, by means of which he ascertained more satisfactorily if they were in complete consonance with what the obaracter and situation required. He soon tried his powers in the drama, and his comedy of 'The Revisor' met with the most brilliant success. A revisor in Russia is the title of a high government officer despatched to a province to ascertain and report on the character of its administration. The plot and the moral of the play is, that an its administration. The plot and the moral of the play is, that an impostor who makes bis appearance at a provincial capital, assuming this title, discovers such universal peculation and misconduct among all the government officials, that when he is at last discovered they are glad to let him off soot free and hush up the whole affair. The Emperor Nicholas, who saw the play acted more than once, gave it his marked applause. It was however chiefly popular among the Russian liberal party, who affixed to it a deeper significance than to a foreigner appears altogether just, and considered it an open and serious attack on the institutions of Russia in general. That it was not looked upon in this light by the government seems sufficiently proved by the

aspointment of Gogol as professor of history at the University of SF Petersburg, where it was his instantion to devote himself to more serious studies. His next work however was another novel, the 'Advantures of Chichagov, or Dead Sonis' ("Pothonsthenigs Chichagova lii Mestrulya Dushi"), published at Moscow in 1842. The English work, of Gogol, as an English translation of it appeared in 1854, under the title of 'Home Life in Russia, by a Russian Noble, 'falsely declared in the preface to be an unpublished novel, originally writen by a Russian in the English hanguage. The style of the English russian in the English hanguage. The style of the English russian in the Farlish and the style of the English russian in the English hanguage. The style of the English russian in the English hanguage. The style of the English russian in the English hanguage. The style of one of the English russian in the English hanguage. The style of one of the English russian in the English hanguage. The style of the English and the Pother of the English and the English Russian Hanguage. The style of the English large and the English Russian Hanguage and the Pother of the English Russian Hanguage and the English Russian Hanguage and the English Russian Hanguage and the proportion of a certain priod struck of the records. Some of the characters introduced in the tale are certainly sketched with vigor, the in no other production of Russian Hanguage is the foreign reader to the Indian Russian Hanguage is the foreign reader engined may be assepted of haring their origina party in political

Soon after the appearance of the book which raised his fame to its highest point, the author, whose health was bad, obtained permission to travel abroad, and was still abroad at the time of the publication of 'Select l'assages from N. Gogol's Correspondence with his Friends' ('Vuibrannniya Miesta iz Perepiski s Druziami'), St. Petersburg, 1847, 8vo. From the height of popularity this publication sunk him at once to the lowest depths of contempt. His liberal friends found with surprise that the satirist of Russia, when at home, had become the panegyrist of Russia, autocracy and all, when beyond the frontier. Beilinsky, who was one of the principal, attacked him fiercely in the 'Sovremennik,' one of the leading revisws in St. Petersburg, in an article which could hardly have been expected to pass the censor-ship. Gogol addressed to him a letter of remonstrance, protesting that the change which had taken place in his opinions was the result time the change which had taken place in his opinions was the result of conviction produced by reflection and experience. Belinky, who, dying of consumption, had himself obtained permission to leave fluests, addressed to him from his sick bed at Salzbrunn one of the most terribly crushing letters to be found in the whole annals of literature, and which was first printed, with the rest of the correinterature, and when was mrst primed, with the read on the out-spondence, in the "Polyarapay Zviseda," of "Polar Star," a Russian periodical issued in London in 1855. "Yes," exclaims Biclinsky, "I loved you with all the passion with which a man warmly attached to his country, can love its hope, its honour, its glory, one of its great leaders in the path of self-consciousness, developement, and progress.
You had good cause indeed to be shaken out of your repose of soul, for a minute at least, when you lost the right to such love as this. I do not speak thus because I consider any feelings of mine an adequate recompense for such genius as yours, but because in this respect I do not stand alone, but represent a multitude of whom neither you do not stand aloas, but represent a multitude of whom neither you now I have over seen the majority, and who have never seen you." You, he atterwards bursts out, "you, the author of the life of the never nothing but the lackey and slave of the secular power; but is it possible you do not know that our clergy stands in the lowest degree of contempt with Russian society and the Russian people. Is not a 'pope' throughout Russia for every Russian the representative of ginttony, meanness, servitty, impudence?"..." will not dilate on your dithyrambic about the bond of affection between the Russian nation and its rulers. I will only say that this dithyrambic has met with no sympathy, and has lowered you even in the eyes of persons who in other respects are very close to you in the direction you are taking. I leave it to your conscience to intoxicate itself with the divine beauty of Autocracy; only continue to have the good sense to contemplate it from a reasonable distance,—when near, it is not so beautiful, and is apt to he dangerous."..."You placed yourself too high in the opinion of the Russian public for it to be able to believe bigh in the opinion of the Russian public for it to be able to believe in the sincerity of such convictions as this. What may seem natural enough in fools cannot seem matural in a man of genius. Bielinsky goes on to accuso him of vises of personal enouneut, and touches with bitterness on a passage in the "Ferspikti," in which Gogol bad appeared to speak with humility of his own works, and to intimate that he did not share the opinion of their admirrers. "These persons," may licitarly, "may in their admirration of you have made more noise with their applause than the case required; but after all, their enthematical prices of the contraction of the cont unbecoming in you to surrender them up in the face of their enemies

—that I do not know Russis—that much has been changed in It since Ireft, and that I must almost begin to study if now to Know it now. The inference I draw from this for myself is that it behoves un not only not to print new sketches of life, but not even two lines on the subject till I have returned to Russis, have seen it with my owe spea, and tomobed it with my own and tomobed it with my own thands. Nother Beilinsky nor Gogol ever returned. Bidlinsky died in France soon after the Prair servolution of February 1818, which he halled as the dawn of an era of liberty; and Gogol, whose last letter is dated from Ostend, in August 1817, soon followed him. His death is repeatedly allinded to in recent

Russian publications, but we have not seen its real date stated.

GOGUE'T, ANTOINE-YVES, born at Paris in 1716, followed the profession of the law, and became counsellor to the parliament of Paris. He applied himself closely to literature, and especially to historical studies. The result of his researches appeared in his work, 'Origine des Lois, des Arts, et des Sciences, chez les Anciens Peuples, 3 vols. 4to, Paris, 1758. The first volume treats of the period from the Flood to the death of Jacob, and the author follows the progress of civilisation among the Assyrians, Babylonians, Egyptians, P. cians, and the early Greeks. He investigates-1, their laws and forms of government; 2, the state of their arts and industry; 3, that of their sciences; 4, their commerce and navigation; 5, their military discipline and tactics : 6, their habits and manners, done the most he could with the scanty materials within his reach.
The second volume comprises the period from the death of Jacob to the establishment of monarchy among the Hebrewa. In this part besides the above-mentioned nations, the author introduces to visu several people of Asia Minor, such as the Lydians and Phrygians, with the states of Greece and the people of Crete; and he follows throughout the same distribution of his subject-matter as in the first volume, out the same distribution of his support and the same distribution of the Jowish monarchy to the time of Corna and upon the same plan as the other two. The work sads of Cyrus, and upon the same plan as the other two. The work sads with several dissertations on ancient measures and coins, on the what several classifications on ancient measures and coins, on the astronomical periods of the Chaldassa, and on the autiquities of the Babyloniana, Egyptians, and Chinese. Goguet died soon after the publication of his work, leaving part of the materials of another, on the origin and progress of the laws, arts, and sciences in France, from the establishment of the monarchy.

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and absurdity. The melodrama, or opera, introduced by Rinuccini, tended to favour, under the shelter of musical attraction, all sorts of irregularities of plot and action, and it zradually drove the regular comedy from the stage. But there was another species of play which might be styled national namely, the 'commedic dell' arte, or 'a hese plays were not written; a mere outline of the plot soggetto. These plays were not written; a mere outline of the plot was sketched out, and the various characters being assigned to the actors, each filled up his own part as he chose, the dialogue being for actors, each filled up his own part as he chose, the dislogue being for the most part delivered extempore on the spur of the occasion, just like a conversation in private society. It might be called an improvise drama. The principal characters of these plays were fixed, and con-sisted chiefly of what the Italians called 'Maschere,' because the actors who performed them were masks; they were a sort of caricature representatives of the native humour and local peculiarities of the people of the various Italian states. Thus, Pantalone was the protopeople of the various Italian states. Thus, Pantaione was one proceedings of a Venetian trademan, honourable and good-natured even to weakness, with much of the humour peculiar to his country; the Dottore was a Bolognese professor somewhat pedantic; Brighella, a sort of Italian Scapini, was an intriguing rogue of a servant; Harlequin, from Bergamo, was a curious compound of simplicity and waggery; Policinella, a Neapolitan elown, a licentious, pilfering, but humorous knave. Each of these spoke his native dialect, while the other dramatis generating spoke the written Italian. These generally consisted of an amoroso, or lover, and his mistress, often a couple of each, besides amoroso, or lover, and mis mistress, other a couple or construction as subordinate female characters of pert, shrewd, intriguing servant-maids, with the generic names of Colombina, Smeraldina, Spilletta, &c. The attraction of these plays consisted in their wit and drollery, the quick repartee, the licerticus double meaning, and also in the soting of the performers. A few clever actors here and there gave a peculiar zest to the play, and many of these unwritten performances had really considerable merit, but mediocrity was fatal to them, and in most cases these comedies degenerated into mere scurrility and low vulgarity. Goldoni determined to revive the use of regular comedy, and with this view he wrote a vast number of plays descriptive of the life and this view me wrote a vant number of plays descriptive of the life and manners of his countryme. He had a great fund of invention, a facility of writing, and was an attentive observer of men. He excels in planting the Venetians of his time, joint, licentions, good-natured, and careless; several of his plays are entirely in the Venetiun dialect, and are remarkable for raciones and floseny of diction. His Italian, on the contrary, is far from pure, and the expressions are at times mean. Goldoni, although himself an honourable man, had mixed during a great part of his life with very equivocal company, and the manners which he paints, though real, are not always the best; indeed some of his scenes would not be tolerated on the English or even French stage. Being deficient in general information, whenever he has attempted to sketch foreign manners he has committed blunders. He often wrote in great hurry for bread, as he himself says, being bound to supply his company with a certain number of new plays annually, and at one time he wrote as many as sixteen in one year, a circumstance which may account for the great inequality observable in his compositions. But with all his faults, Goldoni was certainly the restorer, if not the creator, of Italian comedy; his playe continue to be acted with applance; and the best writers of comedy that Italy to be acted with applane; and the best writers of comedy that Italy has produced since his death, such as De Rosel, (Bisuat, Nota, &c., are many the second of the second made great noise at the time, and is by no means devoid of interest make great holds as the time, and is by no means devolved a large for the history of the Italian mind, is noticed at some length by Ugoni, 'Letteratura Italiana,' article 'Carlo Gozzi,' and also by Baretti, in his 'Account of the Manners and Customs of Italy.'

Goldoni, after many pears of a very laborious life, was still poor, when in 1761 he was invited to Paris by the Italian conceidings of that city. He there wrote a great unamber of plays, some of them in Freuch; most of which net with great success. His 'Bourre Bien-faisant' remained a standard play on the French stee. Violaira speaks at the time. Didnere between the subject of his 'Natural Son' from one of Goldoni's plays. Goldoni having become known at the French court, was appointed teacher of Italian to the daughters of Louis XV, and after some years a pension of 3600 livres was given to him. He deprived him of this pension. The Communication when the production of Chemier in January 1793, restored it to him, but he did not live to enjoy the boon, as he did a few days after. His widow was paid the

Goldoni published an edition of his plays in 18 vols. 8vo, Venice, 1761; but a complete edition of his works was published after his death in 44 vols. 8vo, Venice, 1784-95. Numerous oboles elections of his best plays have been and still are published in Italy. He also

cease in 4 vois. Svs, venues, 1794-30. Autherous obnote selections of his best plays have been and still are published in Italy. He also wrote 'Memorise of his Life,' in French, in 3 vois. GOLDSMITH, OLIVER, was born on the 10th of November 1725 at a place called Pallas, or Pallasmore, in the parish of Forney, and county of Longford, in Ireland. He westhe fifth among seven children of the Rev. Charles Goldsmith, who had married early in life when without means adequate for the support of a family, and who obtained

his first church preferment, the rectory of Kilkenny West, only in 1730, two years after the birth of Oliver. The future poet was accounted adul child; and for this reason, as well as on account of the strainment of the strainme

responsible for the unsatisfactory nature of Goldemith's callege observed. Goldemith's father was now dead; but his uncle, the Rev. Thomas Contarins, who had already borns the principal part of the expenses of his education, amply supplied the father's place. Yielding to his uncle is wishes, Goldemith consented to sates the church; but he spent uncle is wishes, Goldemith consented to sates the church; but he spent then, and on applying for orders was rejucted by the bishop, for winst reason is not exactly known, but probably it was on account of professional incompetence, joined to the report of his dissipated habits. He then obtained the structure of the structure of the single of a singlebouring genuleman, and very shortly gave it up in disquet. His achieves the supplier of the structure of the supplier of the structure of the supplier of the suppl

and at the same time indulging greatly in dissipation. Europe on food, From Layden Goldanth set out to make a bour of a free money of trusting to his wits for support. The following passage in the 'Visat Grand's and trusting to his wits for support. The following passage in the 'Visat Grand's the trusting to his wits for support of the survey of the support of the survey of the 'Traveller's (which is doubtfull) parts of 'Prance and Germany, Switzerland (where he composed part of the 'Traveller's (which is doubtfull) be over took a medical degree, he must have taken it there, or, a his first biographer suggested, at Lovaria: unfortunately the official records are lost in both of these places, so that it is now impossible to accordina the fact. Hearing while in Indy of the town in the survey of the survey

Arrived in London, he was for a time an usher in a school at Peckhan, and being very specifity digusted with this employment, next an apothexary's assistant. The liberality of an old schoolfellow, who associated and the commence of the co

Ledger, &c. In 1762 he began the 'Vicar of Wakefield,' for which Dr. Johnson, while Goldsmith was under arrest, succeeded in getting for him at once 604, but which was not published until 1766. Traveller' appeared at the end of 1764, and in the same year his ballad of the 'Hermit.' In the meanwhile he had published his 'Life of Beau Nash,' Letters from a Noblemsa to his Son,' and other hasty works and several compilations, and done much other book-

hasty works and several compilations, and done much other cove-sellers work, for the purpose of immediate profit. His comedy of the 'Good Natured Man' was brought out at Corent-Garden in the beginning of 1788. It had been previously declined by Garriek, and did not meet with any very decided success, though Dr. Johnson pronounced it to be the best comedy which had appeared since 'The Provoked Husband.' In 1770 he published his 'Deserted Village; and in the same year entered into engagements for writing his listories of Rome, Greece, and England. On the establishment of the Royal Academy of Painting, in 1779, Goldsmith was appointed prothe royal Academy of Fainting, in 1779, containing was appointed professor of anoient history in the insilication. In 1773 he appeared a second time as a dramatic author, and now with very great success. Dr. Johnson said of 'She Stoops to Conquer' that "he knew of no comedy for meny years that has so much exhilarated an audience, that has answered so much the great end of comedy-making an audience Its success was unequivocal, and it ran without intermission to the end of the season, and was resumed at the opening of the following one. One of his last publications was a 'History of the Earth and Animated Nature,' which appeared in 1774, and in which he had been engaged for two or three years. For this work he received the large sum of 850t; but Goldsmith's money was ever given or gambled away as soon as it was received, and very shortly he was in as great embarrassment as before. In the spring of 1774 he was taken ill with a fever, which, aggravated by mental distress consequent on poverty, and also by a wrong treatment, which his physician could not dissuade him from pursuing, terminated fatally on the 4th of April. He died at the age of forty-five. He was interred in the burial ground of the Temple church, but no memorial was set up there to indicate the place of his burial, and it is now found to be impossible to identify the spot in which his remains were laid. His friends erected a monument to his memory in Westminster Abbey, for which a Latin inscription was written by Dr. Johnson; and in 1887 a marble slab, with an English inscription, was placed by the members of the Inner Temple, in the Temple church, to commemorate the fact of Goldsmith having died in the Temple and been buried within the Temple churchyard : this

slab now stands in the vestry.

The preceding brief sketch of Goldsmith's life speaks plainly enough as to his character. He was weakness itself. Not without amiable dispositions, for indeed few men have possessed more benevolence dispositions, for indeed few men have possessed more benerotence or stronger family affections, he wanted the strength of purpose which can alone regulate them for good. At no period of his life did he resolutely pursue an object. Idle at the university, unwilling to settle down to any profession, and when he had made his choice, lazy and apathetic in its pursuit, lie at last became an author, merely because authorship was necessary for subsistence, and wrote only as often and as much as the pressure of his wants required. He was ever ready to yield to the impulse of the moment, and a pitcous tale would so work upon his feelings, that for the relief of an epplicant he often not only gave his all, but even involved himself in debt. His weakness also assumed, in a remarkable degree, the form of vanity, with instances of which failing the reader of Boswell's 'Life of Johnson'

180

will be acquainted.

Of Goldsmith the author but little need be said. The humour of the 'Vicar of Wakefield,' the pathos of the 'Traveller,' and the 'Deserted Village,' and the wit of some of his smaller poems, are Described Village, and the wit of some of his smaller poems, are known and appreciated by all. His numerous complication, which were only written for money, are not proper objects of critisism. His histories of Greece and Rome certainly possess no critical value of any kind; and yet they have long been read with pleasure by a large class who feel the charm of the writer's easy and lucid style, without caring or troubling themselves about the accuracy of his statements.

A life of Goldsmith was published not long after his death by Bishop Percy; and a memoir of him is to be found in Slr Walter Scott's 'Miscellaneous Prose Works.' More recently three other lives of Goldsmith have appeared—by Prior, Forster, and Washington Irving:

Goldsmith have appeared—by Frior, Forster, and Washington irrup: the largest is that by Mr. Forster.

GO'LIUS, JAMES, was born at the Hague, in 1596. He was educated at the university of Leyden, where he studied the ancient languages, methematics, theology, end medicine, and made such great ogress in his studies that he was appointed professor of Greek at schelle soon after he hed attained his twenty-first year. He resigned this office after holding it a very short time, and returned to Leyden. where he devoted himself particularly to the study of Arabio under Erpenius. When the United Provinces sent an embassy to the king of Marocco, in 1622, Golius accompanied it by the advice of Erpenius, in order to obtain a more accurate knowledge of the Arabic language, He had already made aufficient proficiency in Arabic to present to the king of Marocco a memorial written in that language. In 1624 Golius was appointed professor of Arabic on the death of Erpenius, who had recommended him as the only person worthy to fill the chair. In the following year he sailed to the Levant, travelled in Arabia and Mosopotamia, and returned home by way of Constantinople in 1629.

During his absence he was appointed professor of mathematics. resided at Leyden for the remainder of his life, and died on the 23th of September, 1667. The work which has given most celebrity to the name of Golius is his 'Lexicon Arabico-Latinum,' nublished at Leyden, 1853, in folio. It was principally formed on the basis of the Arabie Lexicon of Jauhari, entitled 'Al Sinah,' that is, 'the purity,' and has been deservedly considered as a most extraordinary work for the time in which he lived. Many Arabic scholars prefer it to the new time in which he lived. Many Arable scholars prefer it to the new Lexinon by Professor Freysig of Bonn. Among the other principal works of Golita we may name. Provertis quasian Alia Imprestoria works of Golita we may name. Provertis quasian Alia Imprestoria Revun gestavour Timuri, Leyden, 162, 163, and a reprint of the Arable graumar of Erpenius, Leyden, 163, with the addition of several Arable works. He also compiled a Perisan Lexicon, in his 'Lexicon Heptaglotton.' Further particulars concerning the works of Golitas are green by Schunzer's in his 'Bibliothesa Arablea,' and by Silvestre de Sacy in the 'Biographie Universelle,' art. Golius.

GOLTZIUS, HENRY, a celebrated engraver and painter, was born at Mulbrecht, in the duchy of Juliers, in 1558. He was first instructed as antirevent, in the dutiny of Julies, in 1953, we as tiret instructed by his father, who painted on glass, and afterwards statisfied design under Jacques Leonhard; but it was his own genius and application that raised him to the rank which he held among the best artists of his time. He began as an engraver; and some of his carliest pricise bear the date of 1578. One of them is a portrait of his father John Golt-bear the date of 1578. One of them is a portrait of his father John Golt-

gius. Bartsch says he did not begin to paint till he was 42 years of age, He first settled at Haarlem, where he married, and where he resided for a considerable time. He then travelled through several parts of Italy, and studied a long while at Rome, where he assumed the name of Henry Bracht to avoid interruption, till he thought himself capable of appearing to advantage as a painter. He was indefatigable in his attention to nature as well as the antique; and he made many designs after Raffaelle and Michel Augelo. Late as he began it was incredible what a number of pictures he finished. Two
of his best were his 'Danaë' and a picture of the 'Crueifixion. History and portraits were his favourite subjects in both arts.

Goltsius's finest engraving, 'the Boy and Dog,' bears the date of 1597. His two prints of the 'Hercules in the palace of the Belvedere' were published immediately after his death, which happened January 1, 1617. Goltzius was the founder of a school which had a fine and singular command of the graver. His immediate and most successful

pupils were Mathan, Saenredam, and Militer.

GOMAB, FRANCIS, was born at Bruges, on the 30th of January 1563. After spending some time at the universities of Strusbourg and Heidelberg, he came to England in 1582, and continued his studies at Heidelberg, he came to England in 1982, and continuer an atoms as Oxford and Cambridge, at the latter of which he took the degree of Bachelor of Divinity in 1984. In 1987 he was chosen partor of the Flemish church at Frankfurt and in 1989 professor of divinity at Leyden. He is principally known as the opponent of Arminius, who was appointed as this colleague at Leyden in 1003. On the death of Arminius in 1609, and the appointment of Yorstina, who held similar handmail Acatelian as his amongson Chung retired to Mitchishner. theological doetrines, as his successor, Gomar retried to Middelburg, where he remained till 1614, when he was elected professor of divinity at Sanmur. Four years afterwards be settled at Groningen as professor of Hebrew and divinity, at which place he remained till his death in 1641. He was present at the synod of Dort in 1618. His works were printed at Amsterdam in 1645. As he took the lead in opposition to Arminius, those persons who agreed with him in con-demning the opinions of Arminius were called Gomarists, and also Anti-Remonstrants. They obtained the latter name from their opposition to the remonstrance which Arminius presented to the States-General in 1608. An account of the theological warfare between Gomar and Arminius is given under ARMINIUS.

GONDI. [RETZ, CARDINAL DE.] GO'NGORA (LUIS GUNGORA Y ARGOTE), was born at Cordova in 1561. He was sent at the age of fifteen to Salamauca, to study the law, which the love of poetry soon induced him to abandon. He wrote during his stay at that university the greater part of his jocese, amatory, and satirical pieces, which in language and versification are the best of his compositions. He had frequently to structle with poverty, which evidently embittered his sarcastic muse. At last, in his forty-fifth year, he took holy orders, and obtained a scanty prebuil iu the cathedral of Cordova. He tried however to improve his pros-pects by going to Madrid, where, after eleven years of wearisome expects by going to magnit, where, after eleven years of wearmome of: pectation, he was made one of the chaplains of Philip III., in whose court he found his talents fully appreciated. A sudden illness subse-quently deprived him of his memory, and he returned to his native city, where he died on the 24th of May, 1627.

The disciples of the classic Spanish school were already tainted with the extravagant notions of the Italian Marinists, when Gongora unfortunately came with his vigorous mind, and as it were at the critical hour, to bring them into full fashion. He tortured the Spanish language without mercy, called his new phraseology estilo culto, and answered with intemperate abuse the judicious censure of his eminent contemporaries, the two brothers Argensolas, Lope de Vega, and Quevedo. On the other hand, the declining state and consequent wavering taste of his countrymen gave him what he desired, a crowd of admirers and imitators, who, with less talent, carried to excess the empty pomp and verbose obscurity of the artificial language and 141

uncommon turn of thought of their dazzling model. They even split into two distinct although congenial schools; that of the 'cultoristas.' the more zealous adherents of the p-dantry of their master; and that of the 'conceptistas,' the rivals of the Italian 'concettisti,' who formed a sect of still more concelted revellers in the wild regions of fancy. There are various compositions of Gongora still unpublished, but a Romancero under the title of 'Delicias del Parnaso' contains all his 'romances' and 'letrillas

The oultorista Alonso Castillo Solorzano extended Gongorism even to America, where he published his own works in Mexico in 1625. The

carliest German romnees were initations of Gongora by Gleim,
GONZA'GA, a historical family of Italy, which was numbered GONZA'GA, a historical family of Isaly, which was numbered among the sorreigns of that country as heredizing dukes of Mantua and Monferrato for more than three centuries. The Gonzage, like the Media, did not belong to the fecula nobility; they were originally a piebeian family, which took its same from their native village. Luigi Gonzage was appointed Podesta of Modena in 1318, through the influence of Passerino Bonzools, ford of Mantua. 1328, a con-traction of the Country of the murdered with all his relatives. Luigi Gonzaga, who was privy to the conspiracy under the pretence of restoring liberty to his country, was appointed captain-general, and in the following year the Emperor Louis of Bavarla made him imperial vices of Mantua. From that time the Goneagas became hereditary rulers of that country. century later they assumed the title of marquises of Mantua, still acknowledging themselves feudatories of the empire. They were Gianfrancesco Gonzaga placed himself at the head of the Italian league, for the purpose of driving the French under Charles VIII. out italy. He commanded at the battle of Tornovo on the river Taro. on the 6th of July of that year, in which the French were worsted, and Charles was obliged to make a precipitate retreat seroes the Alps. Gonzaga then marched towards Naples, was present at the battle of Atella, and contributed with Gonzalo of Cordova to the evacuation of the kingdom by the French, and the restoration of the Aragonese dynasty. When Louis XII. again invaded Lombardy, Gonzaga was dynasty. When Louis XIL again invaded Lombardy, Gonzaga was obliged, in order to save himself, to do homage to him, and in 1509 he joined the league of Cambrai against the Venetiana. His son Frederic fought against the French commanded by Lautre and Bonnivet, and as a reward for hie services was made Duke of Mantan by Charles V., and obtained also the marquisate of Monferrato in 1586. Frederio's brother, Ferrante Gonzaga, distinguished himself also in the imperial service, and was made by Chries V. governor of the Milnese. He founded the line of the dukes of Guastalla, a the Milanese. He founded the line of the dukes of Gusstalla, a principality which he obtained partly by purchase and partly by intrigue. Guglielmo, son and successor of Frederic, was humphacked, and it is recorded that when he assended the ducal throne the courtiers wied with each other in putting on artificial humps, thinking to please vied with each other in putting on artificial numps, runnum or present their sovereign thereby. He proved a good prince, and he probested the learned; Bernardo Tasso, the father of Torquato, was his secr-tary; Paolo Sarpi was for a time his thoologian, and the Jesuit Possevin his confessor. The city of Mantan in his time had a popu-lation of 43.000 inhabitants almost double in present number. His lation of 43,000 inhabitants, almost double its present number. Vincenzo early showed a disposition for learning, and a fondness for learned men. He went to Ferrara on purpose to effect the deliverance of Torquito Tasso, who was confined as being insane, and he obtained his liberty from the Duke Alfonso d'Este. But in the course of time, after he succeeded his father on the ducal throne, Vincenzo abandoned himself entirely to pleasure, neglected the interests of his subjects, and dilapidated the property of his own family. It was he who has been charged with the assassination of James Crichton, in 1583, who had been his preceptor. [CRIGHTON.] Vincenso died in 1612, and was succeeded by his son Francis, who began by introducing 1012, and was accessed by nas son Francis, who copied by successions are common into the palese, from which he dreve away the actors, singers, and parasites whom his father had gathered round him. He died a few months after his accession, and was ascoreded by his brother, Cardinal Ferdinando Gonzaga, who, dying in 1628, left his stake to their victories, who died in the fullowing year. Nons of these three princes left any legitimate son, and with the last, Vincenzo, the direct line of the house of Gonzaga became extinct in 1627. It was however succeeded in the sovereignty by the lateral branch of Nevers, descended from Louis, brother of Guglielmo the humpbacked, who, having gone to France, had married there Honrietta of Cleves, helress of the duchies of Nevers and Rethel, His son Charles was called to Italy by the prospect of the extinction of the ducal house of Mantua, and after the death of his cousin, the Duke Vincenso, he claimed the succession to the ducal throne. But his claims were disputed by his cousin Gonzaga, duke of Guastalla, a descendant of Don Ferrante, already mentioned; and the Duke of Savoy, solving the pretext of the disputed succession, invaded Mon-ferrato, upon which he had some old claims, while the emperor Ferdinand II. on his side invaded Mankua as an imperial fief. Louis XIII, took the part of the Duke of Nevers, and the question of the Mantua succession occasioned a Enropean war. The French of the Mantus succession occasioned a European war. The French stretch his arm as far as Naples. Forcusance, monowagrees to parasac entered Pectomon, and obliged the Duke of Savoy to raise the singe of of the spoils, sent Gonzale to Italy again, but only as an all yet the Casale in Monferrato in 1629, while the superial army took Mantus. Venctians. The first result of this campaign was the taking of after an obstinate siege, and pillaged the town for three days. The Cephalonia from the Turks, after a siege of fifty days, at the end of paintings, statues, and other works of art, collected during conturies

1500. On the first news of the deposition of the king of Naples

by the dukes Gonzaga, were carried to Prague, many of them were purchased by Christina of Sweden, and afterwards bought by the Duke of O'cleans for his gallery of the Palash Royal. At last, in 1630, by the treasty of Ratiobon, between the emperor and France, and that of Cherance, with the Duke of Savoy, Charles of Noverw awa put in possession of Mantua and Monferrato, and received the solemn investi ture from the emperor. In 1635 he seized upon the principality of Correggio, which he added to his dominions. He died in 1637, and was succeeded by his grandeon Charles, under the regency of his mother. Charles proved a weak dissipated prince; he wavered between the French and Spanish alliances during the Italian wars; he sold, in 1659, the duchies of Nevers and Rethel and his other possessions in France to Cardinal Mazarin, and died in 1605, leaving an only son, Ferdinand Charles, under the guardianship of his mother, who was an Austrian archduchess. Ferdinand, once on the throne, showed himself oven more dissolute than his father. He collected at his court female performers, singers, and dancers from every part of Italy, in whose company he delighted, and by whom he was attended when he travelled about. On the breaking out of the war of the Spanish succession, Ferdinand, although a feudatory of the emperor, allowed the French to garrison Mantua. The emperor Joseph I, put him nuder the ban of the empire as a traitor; and as the French ultimately lost their footing in Italy, the Austrians took possession of Mantua, which was somezed to the Milanese. Ferdinand being deserted by the French, for whose sake he had lost his dominions, deserted by the French, for whose sake he had lost his dominions, retired to Pradua, where he died in 1708, leaving no issue. He was the lest duke of Mantas. The other lateral branches of the Gonzaga, of Gusstalls, Sabbionest, Novellara, and Castiglione, became also extinct, or were dispossessed of their principalities. Some of their individuals. The 18th century saw the extinction of three Italian overeggs tooses, Medical, Gonzaga, and Farnese, while that of Fate overeggs tooses, Medical, Gonzaga, and Farnese, while that of Fate donza'Lo, HERNANDEZ DE CO'RDOVA, surnamed the Great

Captain, was born of noble and wealthy parents at Montilla, near that city, in 1453. Having early lost his father, he was brought up by a city, in 1453. Having early lost his father, he was brought up by a knight called Diego Gárcanon, who inspired him with that grandeur of soul and love of glory by which Gunssio amply compensated the diadavantages to which the law of princapesiture had subjected him as a second son. When the city of Cordova espoused the cause of the Infante Don Alonso against his brother Henry IV., Gonsalo, though yet an inexperiesced youth, was sent by his brother Alonso de Aguilar to Avlin, where the unfortunate Henry was colemnly despoiled of erown and seeptes. On the sadden death of the new king, his sister labelin, the right hereas to the Castilian crown, also requested the service of Gonzalo against the partisans of Juana, called La Bertraneja, the dubious daughter of the dethroned Henry, who

was married to the King of Portugal.

Gonzalo, by his military and fushionable accomplishments, height-Gonzale, by his military and fashionable accomplishments, height-seed by his obsarcter for generosity, was haide at the prince of the Spanish youth, and became the greatest ornament of Insbella's court. His intropolity at the hand of 120 horse belonging to his invother, which saded in the defeat of the Portuguese at Alberra, excited general admiration. In the protracted context of ten years, which resulted in the final conquest of Granais, he took part in all the important engagements, and also carried on a sor of constant guerila important engagements, and also carried on a sor of constant guerila warfare, which struck the Moors with terror and amazement.

When Charles VIII, of France, instigated by Ludovico Sforsa of Milan, conquered Naples in 1495, Gonzalo was sent by Ferdinand the Catholic to expel the invaders, and restore the crown to the native king. Europe was soon astonished by the brilliancy and rapidity of His only difficulty was to garrison the numerous places which he reduced in quick succession. Both friends and foes pro-claimed him the Great Captain, a title which has always been attached

claimed him the Greek Captain, a same words and.

to his person and memory.

After the expulsion of the French from Naples, Pope Alexander VI. called in the aid of Gonzalo against one Menoldo Guerri of Biscay. to whom Charles VIII., on his retreat, delivered Ostia in trust, and who, hy his exactions from the trading-vessels of the Tiber, distressed and starved Rome. Geneale surrounded that fortress with his veterans, stormed it on the eighth day, and the capital of Christendom helpid the hero of the age bringing in chains the moneter who had kept her so long in alarm—a modern triumph, the glory of which the conqueror enhanced by requesting and obtaining the pardon of the vanquished, and an exemption from all taxes, during ten years, for the inhabitants of Ostia and its environs. He took leave of the pontiff by pointing out the necessity of a reform in his household and court. Thus did the Great Captain crown his first expedition to Italy in 1498. Two years after he enpressed a revolt of the converted Moors in the Alpnjarna, and requested their pardon also as the raward of his

Louis XII., inheriting the throne and the ambition of his cousin Charles VIII., made preparations to expel Sforza from Milan, and to stretch his arm as far as Naples. Ferdinand, who now agreed to partake

being sanctioned by the pope, Corania gave up the setates with which that king had reversed his previous services. Subsequently hosted that the properties of the properties of the properties of the age; he sent the hereditary prince, the Duke of Calabria, as a prisoner to Spain, notwithstanding he had solemnly bound himself to respect his liberty, under the place of Ferdinands' disapproval of that pledge, which wanted his previous royal consent. The partition of Naples between the Spanish and French soon brought them into collision, and afforded Gonzalo a second and more brilliant oppor-tunity of defeating and finally driving away the French, and of reconciling the untives to the Spanish sway. Ferdinand at last grew into the shade. Even in the decline of his suthority and power, after Isabella's death, and when Gonzalo, in a letter dated Naples, 2nd of July 1506, reassured him of his unconditional and most firm adherence, end when the pope and the Venetians strove to place the Great Captain at the head of their respective forces, the distrustful king did not cease to make common cause with the envious courtiers,

Ring did not could be and succeeded in removing his most faithful subject from Italy.

Returning to his country in 1507, and passing through Savons, where

Ferdinand and Lonis XII. had an interview, he received the highest attentions from the French king and his suite. More flattering still and bordering almost on adoration was his reception in every part and bordering almost on adoration was his reception in every part of Spin, accord at court, where he met only with contunnly. He often and so solemnly promised him; nor could be obtain leave to often and so solemnly promised him; nor could be obtain leave to join Cardinal Gisserio in his opposition to Africa. Nevertheless, in the hour of need, when the new vicercy of Naples. Don Ramon de Cardons, was defeated at Raveans by Gaston de Foix, on Easterday, April 11th, 1512, Ferdinand requested Conzalo to organise a fresh expedition to Italy. But when he was ready to depart with his vaterans and the volunteers who had flocked to his standard. Ferdinand's fears subsided, and distrust reassuming its wonted sway over his mind, he ordered the disbanding of the forces. As the army was composed of numerous volunteers who had parted with all their property, in order to furnish themselves for the expedition, their intended leader, grieved at the sacrifices which they had made, and keenly feeling their disappointment, convened them at Antequera, and rewarded them in a princely style. Such was the best way of onjoying his wealth, he said, when remonstrated with for the extravagance of his munificence. At the same time he wrote to the travagance of his munificence. At the sains time in wrote to the hing a letter replies with bittermeas and coinpulint. At length an thing a letter replies with the saint state of the saint season is his existence on the 2nd of December 1016. Two hundred lattered banners and two royal pennons, once nufured by the enemy, were over the tomb of the here who rused the Spanish soldiery to that superiority which they maintended in Europe for more than a century.
GOOD, JOHN MASON, M.D., was born on the 25th of May

1764, st Epping, where his father was minister of an Independent congregation. He was educated at home, where he studied Latin, Greek, and French. At fifteen years old he was apprenticed to a surgeon in Gosport, on leaving whom he studied for a short time at Guy's Hospital, and, in 1784, commenced practice in partnership with a surgeon at Sudbury. He mot however with but slight success; and in consequence of having engaged himself as security for a friend who failed, he was induced to remove to London in 1793, principally with a view of obtaining employment in literature. For a time his progress was very slow; but by perseverance he sacceeded, and in 1820 found himself so well established, both in literary and professional fame, that he determined on taking the diploma of M.D. at Marischal College, Aberdeen. From this time to his death, which occurred in January 1827, after a long and painful illnes he continued actively pursuing the practice of medicine and the study of almost all branches of scieuce and literature.

Dr. Good was a voluminous writer on various subjects, but none of his works have any permanent value; his principal works were the

his principal classical work. 1812. Translation of the Book of Job, his principal classical work. 1812. "Translation of the Book of Job," 1 vol. 8vo. 1830. "Physiological System of Nocology, with a corrected and simplified nomencleture," I vol. 8vo. 18-bad been twelve years collecting meterial for this work, and its erred as an introduction to the state of the phrenomena, 1st, of the material world; 2nd, of the animate world; 3rd, of the mind.

'A Translation of the Book of Psalms' was just completed at the A Pransiation of the Book of Palina was just completed at the time of his death. Those however were but a portion of his works; for some time previous to settling in London he had been a large contributor to the 'World,' a daily newspaper, at that time in extensive circulation, and to the 'Analytical and Critical Review.' Of the latter he was for a considerable time the editor; and very many of the articles on theology, morals, and Eastern literature which attracted most notice in it, as well as in the British and Mouthly Magazines, were from his pen. He was engaged at the same time in

many other literary pursuits, as in the editing of the 'Pantologia,' in conjunction with Mr. Bosworth and Dr. O. Gregory,

The extent and variety of Dr. Good's works are sufficient to indicate their character; they swince great industry, with a retentive and orderly mind, and every mark of sincerity and piety; but they show that he was deficient in judgment, critical acumen, and personal observation; and his medical writings especially are hence of far less value than the labour that must have been bestowed upon them might have given them, had it been better directed. But he seemed to have no suspicion of his unfitness for any literary task; and hence never hesitated to undertake any project though most unsuited to his habits and acquirements. Thus, although wanting every requisite qualification for such a daty, his overweening self-confidence led him not only to consent to edit the Letters of Junius, but to select merely from his own opinion of resemblance of style, other letters which had been published under a great variety of names in Woodfall's Advertiser, and without scruple assign them to the great unknown, to the rtter confusion, as it has proved, of almost all subsequent investigations contrason, as it has proved, of aimost an subsequent investigations respecting the author of the Junius Letters, and judgment of his character and conduct. Dr. Good's principal faculty seems to have been a facility of acquiring languages: be had learned Latin, Greek, and French, in his father's school; while an apprentice he acquired Italian, and soon after commenced Holewar. While engaged in the Italian, and soon after commenced Herbew. While engaged in the translation of Lucretius he studied German, Spanish, and Tvituguese; and afterwards, at different times, Arabio, Persian, Russian, Sanserit, and Chinese. Of his knowledge of all these, evidence is presented in napublished translations, in reviews of theft literature, and in the constant references made to their works in his medical and other writings. A biography of Dr. Good was published by his friend Dr. Olinthus Gregory, in 1 vol. 8vo.

\* GOODALL, the name of a father and son who have attained great

distinction among living English artists.

\* EDWARD GOODALL, the father, is best known by his vignette engravings after Turner. Born at Leeds in September 1795, he at an early age commenced the study of ert, and practised drawing, painting, and engraving, but eventually adopted the last as his profession. It is said that he never studied as a regular pupil under any engraver; and it is certain that he adopted a decidedly original manner. He has engraved a very large number of book illustrations, chiefly landscapes, and it is in small landscapes, and especially the landscapes of Turner, that his great atrength lies. Nothing probably can surpass the exqui-site tact with which Mr. Goodall has, in his vignettes, rendered the peculiarities of Turner's manner. The vagueness of detail, and the accuracy of general drawing, the extraordinary knowledge of natural phenomena, the claborately beautiful akies, the misty mountains, the over-varying water, and the often marvelious general effect-all given with the most thorough truth and refinement in the unrivalled little vignettes which adorn the 'Italy,' and the 'Poems' of Rogers. Mr. Goodall has also engraved very admirably several larger plates, after the same great master, in Turner's 'South Coast, and other works; and, of the full plate size, Turner's 'Cologue,' Tivols,' and 'Caligula's Bridge;' but it is in his vignettes that the great beauty and delicacy of Goodall's burin are most conspicuous.

\* FREDERIC GOODALL, the son, is a painter of history and genre. \*Paidente Goodall, the son, is a painter of history and genre. He was born in London in September 1522. His studies in art have been exclusively directed by his father; and so early had young Goodall acquired mastery over his pencil, that when only fourteen he received commissions to make drawings of Lambeth Palace, and Willeaden church, and was employed by I. Mares, Eog., M.P., to make a series of drawings of the Thanses Tunnel in its working state. His studies in that tunnel furnished him with masterials for his first oil picture, Pinding the Dead Body of a Miner by Tecchilight, which he consistent in the state of the property of the Palace and the property of the Palace and the property of the Palace and the property of t sketching excursions in Normandy and Brittany, and his studies there supplied him with subject of numerous pictures, representing chiefly the peasant life of those countries. The first of these, Fruends Soldierr Plarija at Cards in a Cabaret's, appeared (as his first painting there) in the exhibition of the Royal Academy in 1899. Others of the series were—Fathering and Leaving Church', The Christoning; series were—Fathering and Leaving Church', The Christoning is series were—Fathering and Leaving Church', The Christoning is considered to the Church', The Nounded Soldier Returned to his Family; "The Conscript; "Coing to Yespers." In 1844 Mr. Goodall was led to vary his style by a visit to Ireland, among the results of which were his Fairy Struck Child; "Irish Conrtainy;" Irish Piper', and "The Departure of the most characteristics which he has painted. Four or fire years later Mr. Goodall commenced painting English subjects, and to these his practice has been since chiefly confined. One of the first and best of his English pictures was the "Village Festival," exhibited in 1847, and in 1847, and exhibited in 1849, and exhibited in 1849, pole, (1851); "The Latt Load" (1852); "An Episode of the Happiter Days of Charles I." (1853); "The Swing" (1854); "The Arrest of a Parsant Regulais Thittany, 1793" (1855); and Crammer at the Traitors' Gate' (1856).

as the ITMMOTH (and (1850).

Mr. Goodall's success was recognised by his election as an associate
of the Royal Academy in 1852, despite the growing disinclination of
that always sufficiently exclusive body to admin within its ranks any
painters who have not been trained in its schoola. Mr. Goodall's style
pleasing and refined, and he is a careful as well as an able painter; but his progress has scarcely, it must be confessed, been as great as his early proficiency promised. His later pictures suggest the need of a that more vigorous and masculine style, and a more self-reliant

and independent tone of thought

148

GURDIA'NUS, MARCUS ANTONIUS AFRICANUS, born under the reign of the first Antoninus, of one of the most illustrious and wealthy families of Rome, made himself very popular during his quasitorship by his munificence and the great sums which he spent in quastorship by his munificence and the great sums which he spent in providing games and other amusements for the pople. He also culti-vated literature, and wrote several poems, among others one in which he celebrated the virtues of the two Antonines. Being catrusted with the government of several provinces, he conducted himself so as to gain general approbation. He was proconsul of Africa in 237, when an insurrection broke out in that province against Maximinus, on account of the excelons, and the insurgents athreed Govinnous as emperor. He prayed earnestly to be excused on account of his great emperor. He prayed earnestly to be excused on account of his great age, being then past eighty, and to be allowed to die in peace; but age, being then past eighty, and to be allowed to die in peace; but purllous dignity, naming his son Gordianus as his solleague, and both made their solleen estry into Carthage in the midst of universal applause. The senate obserfully confirmed the election, preclaiming the two Gordiania as emperors, and declaring Maximinus and his son



Actual size. Copper. Weight 274 grains,



Coin of Gordianus the Younger. British Museum. Actual size. Copper. Weight 369 grains. The inscription on the obverse of the two medals is the same.

to be enemies to the country. Meantime however Capillianus, governor of Mauritania, collected troops in favour of Maximinus, and marched against Carthage. The younger Gordianus came out to oppose him, but was defeated and killed, and his aged father, on learning the sad tidings, strangled himself. Their reign had not lasted two months altogether, yet they were greatly regretted, because of their personal qualities, and the hopes which the people had founded on them. The younger Gordianus was forty-six years of age, was well informed, and had written several works. He is charged with being too much addicted to women. The senate, on bearing the news of their death, elected Balbinus and Maximus in their place to oppose the ferocious Maximinus.

[Balbinus.] GORDIA'NUS, MARCUS ANTONIUS PIUS, grandson by his mother of the elder Gordianus, and nephew of Gordianus the younger, was twelve years of age when he was proclaimed Crear by general acclamation of the people of Rome, after news had arrived of the death of the two Gordiani in Africa. The senate named him colleague of the two new emperors, Maximus and Balbinus; but in the following toe two new emperors, maximus and isaloimus; our in use following part (a.n. 283, according to Blaist and other chronologists) a must yere Reprolês and Racburn, they surpass those of most other protection of the prestorian soldiers took place at Rome, Balbinus and Maximus painters. Gordon paints with a firm toots, and good impato; and were murdered, and the boy Gordianus was proclaimed emperor.

It disposition was kind and amiable, but at the beginning of his ladies that the process of the proces BIOG. DIV. VOL. IIL.

reign he trusted to the insinuations of a certain Maurus, and other freedmen of the palace, who abused his confidence, and committed many acts of injustice. In the second year of his reign a revolt broke out in Africa, where a certain Sabinianus was proclaimed emperor. but the insurrection was soon put down by the governor of Mauritania, In the following year Gordianus, being consul with Claudius Pom-peianus, married Furia Sabina Tranquillina, daughter of Misitheus, a man of the greatest personal merit, who was then placed at the head of the emperor's guards. Misitheus disclosed to Gordianus the disgraceful conduct of Maurus and his friends, who were immediately deprived of their offices and driven away from court. From that moment Gordianus placed implicit trust in his father in-law, on whom the senate conferred the title of Guardian of the Republic. In the next year news came to Rome that the Persians under Sapor had invaded Mesopotamia, had occupied Nisibis and Carrhm, entered Syria, and, according to Capitolinus, had taken Antioch. Gordinnus, olving to march in person against this formidable enemy, opened resolving to march in person against this formidable enemy, opened the temple of Janua, according to an ancient custom which had been long disused, and, setting out from Rome at the head of a choice army, took his way by Illyricum and Mossia, where he defeated the Goths and Sarmatians, and drove them beyond the Danube. In the plains of Thrace however he encountered another tribe, the Alani, rom whom he experienced a check, but they having also retired towards the north, Gordianus crossed the Hellespont and landed in Asia, whence he proceeded to Syria, delivered Antioch, defeated the Persians in several battles, retook Nisibis and Carrhas, and drove Sapor back into his own dominions. The senste voted him a triumph, and also a statue to Misitheus, to whose advice much of the success of the



British Museum. Actual size. Copper. Weight 228 grains.

emperor was attributed. Unfortunately however that wise counsellor emperor was attributed. Unfortunately however that wise connected died in the following sear, under the consultable of Arrianus and Pappras, not without suspicious of fool play being raised sections and the section of the property of the banks of the Chaboras; but while he was preparing to follow him, the traitor Philippus, who had constrict to apread discontent among the soldiers by attributing their privations to the inexperience of a boylah emperor, was proclaimed by the army his colleague in the empire. Gordianus consented; but soon after, Philippus, wishing to reign alone, caused him to be murdered. A monument was raised to him by the soldiers, with an inscription, at a place called Zaitha, twenty miles east of the town of Circesium, not far from the left bank of the Euphrates, which con-Chrossium, not far from the left bank of the Euphrates, when con-tinued to be seen until it was destroyed by Licinius, who assumed to be a deceendant of Philippus. Gordianns was about twenty years old when he died; his body, according to Eutropius, was carried to Rome, and he was numbered among the gods. His short reign was a

erous one for Rome

GORDON, SIR JOHN WATSON, R.A., was born in Edinburgh "GORDON, SIR JOHN WATSON, RA, was born in Edinburgh towards the close of the last contury, and received his professional education in the Trustees Academy, of which Mr. John Graham was them master. After coping for awhile with history and poetry, Gordon deroted himself exclusively to portrait-painting. The whole of his professional life has been spent in Edinburgh, where be may be said to have supplied the place of Rasburn in public estimation. During his tolerably long causer, Gordon has painted almost all the leading lawyers, ministers, doctors, professors, and merchants of Edinburgh, and indeed almost every eminest Footchman wherever residence. portraits of his countrymen are something unique in their way, and as thoroughly characteristic as the heads of Titian's Venetian senators as thoroughly characteristic as the heads of Titian's Venetian sensors and merchants, or Rembrandis's burgomasters. Rasburm painted the poetle phase of the Scottish physiogenomy to perfection; Gordon has with equal success painted its prosain. His portraits are intensely realistic. The keen, shrawd, hard, Scottish face dopted with a direct and homely verify, beyond the reach even the depote with a direct and homely verify, beyond the reach even of the dispersory for, besides the literal readering, he gives the mental characteristics, the lurking humoner or stern decision of purpose, with unmitstandisk faithfulness. The technical merits of his portraits are summand they are their intellectual character. His drawing is alwaying an ampliculed, and if correct. His chiar-oscure and colour are true and unaffected, and if not to be ranked with those of Titian, Rembrandt, and Vandyke, or

of his eminent contemporary countrymen, and it would therefore be impossible to give here a list of their names. In truth we do not think that his more successful portraits are those of the more famous of his sitters: his likeness of Sir Walter Scott, for instance, is far from one of the best of the author of Waverley, and far from one of Gordon's best. His greatness lies in portraying the hard, canny, calculating, year's contribution to the Royal Academy Exhibition (that of 1851) will perhaps sufficiently convey an idea of the range of his commissions:—the Duke of Argyll; Sir W. Gibson Craig, M.P. for Edinburgh; Sir John Pakington, M.P.: Dr. Conolly; and Professor Wilson.

GORDON, ROBERT.

Gordon was one of the earliest of the members, if not one of the founders, of the Royal Scottish Academy, and he has always been one of its warment friends. On the death of Sir William Allen in 1850, Gordon was elected its president. Her Majesty at the same time appointed him to the office of Painter-Limner to the Queen in Scotland, and conferred upon him the honour of knighthood; and the Royal Academy, London, elected him an academician: he had been chosen

an associate in 1841.

GORDON, ROBERT, was born in Aberdeenshire about the year 1580. He studied first at Aberdeen, and afterwards at Paris. On his father's death in 1600 he returned to Scotland, and succeeded to his ancestral estate of Straloch. At this time the vast collection of maps, and corresponding letter-press geographical and historical descriptions, projected by Blacu of Amsterdam, was in progress. The Dutch editors had been put in possession of some geographical drafts of the various provinces of Scotland, drawn by Timothy Pout, an eminent various provinces of Scotland, drawn by Timothy Pout, an eminent geographer. These drafts, which are now preserved in the Advocates Library, are singularly minute and curious, and very valuable as throwing light on the state of the country and the condition of property in Scotland at the time when they were executed. Pont had died in the execution of his task, leaving these drafts, minute and apparently accurate, but fragmentary and totally destinct of arrangement. The editors of the Atlas applied to King Charles, and solicited his patronage of the portion of the work applicable to Scotland, and his applications of the process qualified to scotland the Scotland, and his applications of the process qualified to scotland the Scotland, and his applications of a process qualified to scotland the Scotland and his applications of the process of the scotland of the Scotland and the Scotland and his application of the scotland of the sc plete the work. It was placed by royal authority in Gordon's hands, in 1641. The part of Blace's Atlas, commonly called 'Theatrum Scotise,' was finished by Gordon in 1648, and forms one of the eleven volumes of that work. It contains forty-nine minute and highly finished maps of the various provinces of Scotland, accompanied by a description in Latin, full of the results of extensive and accurate research. The result of the knowledge and labour bestowed on this work was to give a greater prominence to Scotland in this general geographical work than the position of the country entitled it to. don's labours were considered as of so much national importance, that by a special act of parliament he was exempt from the quartering of soldiers and other public burdens, and, as he abstained from con-mecting himself with either side, he was respected in the midst of his labours by both the parties by which the country was then distracted Gordon died in 1661. The geographical papers which he had originally torono nied in 1091. The geographical papers whom he had originally prepared were still more extense than the work published by filasea. cater Library, in the printed catalogues of which their titles will be found, and some portions of them have been lately printed by the book-stabe. Gordon had collected materials for a history of his own adventurous time. His soo, James Gordon, derrygman of Rothleman, waresturous sums. His son, James Gordon, elergyman of Rothiemay, who seems to have assisted him in his geographical labours, put these materials in a narrative form, and the "History of Scots Affairs," thus prepared, was printed in 1841, in three volumes, 4to, for the Spalding Club.

GORDON, THOMAS, was born at Kirkeudbright, in Galloway, about 1684, received his education at one of the Scotch universities, about 100s, received an equivation as one of the besten universities, as a superior of the section of the secti order of words in the original as far as possible; but is of the whole the best translation of Tacitus in our language. Gordon also trans-Gordon also translated Sallust, with Cleero's four Orations against Catiline, 4to, 1744.

Both works are accompanied by Political Essaya.

Mr. Gordon in early life seems to have held democratic principles,

ant torotten as any any and the friendality of Mr. Trenchart, gento-which recommended him to the friendality of Mr. Trenchart, gento-which we have a superior of the friendality of the superior of the widow ultimately become Gordon's wife. Conjointly they published a collection of papers, once of celebrity, called C'ctat's Letters, also the 'Independent White,' It is said, however, that Gordon, after his 'Independent White,' The said over to the support of Walpole: the 'Independent Whige'. It is said, however, that Gordon, after his rifered's death in 1723, war agained over to the support of Walpole: and it is certain that be held the office of commissioner of the wing licences. He died in 1740. There are two collections of his tracts: 'A Corolla for Low Spirits, 3 vela; and 'The Fillars of Friesterath and Orthodory, shaken,' 2 vol., both posthumous, in the control of the work of the control of the work of the control of the co

1770 to America; and in 1772 was appointed minister of a church in Roxbury, Massachusetts. He attached himself warmly to the revolutionary cause, and became chaplain to the provincial congress of the After the conclusion of peace he returned to England, where in 1788 he published his 'History of the Rise, Progress, and Establishment of the Independence of the United States of America.' It is cast into the form of a correspondence, in letters from America to Europe, and vice versd. The first letter contains a compendium of the history of the thirteen original States, from their establishment to the beginning of the war. The anthor professes to have applied him-self from 1776 to the collection of materials; to have had access to the state records; and to have been favoured by Generals Washington, Gates, Greene, and others, with a liberal examination of their public and private papers. It will be obvious that a history written on the plan described is not likely to possess much value, except as a collec-tion of contemporanceus evidence. It is written with a strong American bias. The author however did not return to end his days among the people he so much admired. He accepted an lavitation to become minister of a congregation at St. Neota, Huntingdonshire; but differences of opinion soon sprung up, and he resigned his charge. He removed to Ipswich, where he died October 19, 1807; his last years

removed to Ipswich, where he died October 19, 1807; his last years having been passed in a state of hopeless imbedility.

\*GORGEI, ARTHUR, was born on the 5th of February, 1818, at Toporea, an hereditary possession of his family, in the county of Zips, in Upper Hungary. He was sent in 1832 to the military school of cared him achieved the control of the county of t of a relative in northern Hungary, living a quiet country life, when the Hungarian Committee of Defence, with Kossuth as its president, in the month of March called for volunteers to defend the country against the armies of the Croatians and Slavonians under their Ban Jellachich. Görgei obeyed the call, and was immediately invested with the rank of Captain, and attached to the fifth battalion of the Honveds, then in process of formation at Raab. He soon afterwards left this battalion on receiving a commission to purchase muskets and superintend the preparation of other fire-arms. He was next ordered to assist at Pesth in the formation of a plan for the concentration of the Mobile National Guard from the four circles of Hungary, and was himself appointed to the command of the circle of This-Side Theiss, with the rank of Honved Major. His chief station was at Szolnok, and after collecting about 700 men of the 5000 calculated upon, he was ordered in the month of September to occupy the island of Caepel in the Danube below Pesth, in order to oppose any attempt of Jeliachich or his auxiliaries under Roth and Philippovich to cross the Danube. Before proceeding there he obtained from the Hun-garian prime-minister, Count Louis Batthyany, a document authorising him to form, when requisite, a court-martial to adjudicate upon cases of treason, disobedience, and cowardice, to confirm condemnations to death, and to order their execution. While at Csepel collecting and organising troops, he received, on the 30th of September, information that Counts Eugene and Pani Zichy had been arrested at the outposts on suspicion of treason, and were detained at his head-quarters at Adony. He went there, and conducted the prisoners to the island of Coppel, where he summoned a court-martial and sat himself as president. Count Eugene Zichy was found guilty of being in communi-cation with Jellachich; Görgei passed sentence of death upon him, and the sentence was forthwith carried into execution. Count Paul Zichy, against whom there were no proofs suitable for the proceedings of a court-martial, was transferred to the ordinary courts of law.

Görgei was soon afterwards incorporated with his detachment into the corps of Colonel Perceel, who had the command of an expedition sent against General Roth. The command of the vanguard was assigned to Görgei, whose strategetic movements caused Roth's corps, on the 7th of October, to lay down their arms, and on the 5th Görgei was promoted to the rank of Honved Colonel. He was next attached to the army of General Moga, commander-in-chief of the Hungarian forces. On the 29th of October they crossed the Fischa, for the pur-pose of relieving the city of Vienna, then besieged by the army under pose of renewing the city or resum, then the second of the still be prince Windshognitz. A battle was fought hear Schwecha, and the Hungarians were signally defeated, the national guards having run away in the utmost conduction. General Moga was signed by a full from his borne, and Kossuth, on the let of November, advanced Gorgei to the rank of General, and invested him with the commandin-chief of the Hungarian armies. In the month of December the Austrian army, under Windischgrätz, crossed the frontiers of Hungary, and Görgei was compelled to abandon Presburg, and retreat from Raab; he was repulsed at Windschacht, and only saved his army by a retreat over the Sturecz mountain. In February 1849 he was superseded in the command-in-chief by General Dembinski, a Pole, whom the superior Hungarian officers refused to serve under, and, calling a a council, made their determination known. Dembinski was then superseded by General Vetter, who, having fallen ill, the command in 1859

chief was again conferred on General Görgei. The Austriane afterwards suffered a series of defeats. Görgei's advanced guard under Damjanics stormed Waitzen, while he himself won the battle of Nagy-Sarlo, and relieved the garrison of Komorn. On the 14th of April Saffo, and relieved the garrison of Acmorn. On use rate or april lungary was declared an independent state, a measure to which Gorge was decidedly opposed. A provisional government was formed, Kossuth was named Governor of Hugsgry, and Görge was appointed minister of war, the duties of which office were executed by deputy, first by Damjanies and afterwards by Kinpka. Meantime Gorgei first by Damjanies and afterwards by Kinpka. Meantime Gorgei publicly announced his opposition to the provisional government, and thwarted many of their measures. He however at their request besieged Buda and took it by storm on the 21st of May, after which the seat of the provisional government was transferred from Debreczin to Pesth. A series of disasters soon afterwards attended the Hunga-At the request of the Austrian government, a Russian army, under Prince Paskiewitch, began to cross the Carpathian Monntains and eater Hungary, while the Austrian armies, now under the com-mand-in-chief of Field-Marshal Haynau, advanced towards Buda and Komorn. The Hungarian troops were defeated before Komorn, and Görgei was wounded, but the main body made good its retreat to Waitsen, where Görgei, after a few days, when the state of his wound permitted, joined the troops, while Klapka remained with the garrison in the fortress of Komorn. Görgel's retreat with his army, closely in the fortress of Komorn. Grigale retreat with his army, closely persued by the Russians, through the Carpstains Mountains, and provide the Carpstains and the Carpstain and Görgel before Arad. On the 11th of August Kossuth, by proclama-Görgel beföre Årad. On the 11th of August Kossuth, by proclamics, resigned his governorship, and created Görgel diotator. On the 17th of August, 1849, the Hungarian narray, 24,000 strong, and with 160 guns, laid down their arms at Vilages to the Russian general feet of August Görgel received a letter from Haynau communicating the pardon of the Emperor of Austria, and appointing Carinthia sa his place of residence. He has since resided at Kagonfurt, and has published to the Russian Gorgel from Laisan (1854), which was soon after the Russian Gorgel from Laisan (1854), which was soon after the Russian Russian Russian from Arter Gorgel from Laisain, 1852, which was soon after the Russian R 1849, on Arthur Görgei, 8vo., Leipzig, 1852, which was soon afterwards translated into English under the title of 'My Life and Acts in Hungary in the years 1848 and 1849,' 2 vols. 8vo, London,

GO'RGIAS, of Leontini, in Sicily, celebrated among contemporaries as a statesman, sophist, and orator, belongs to the most brilliant period of the literary activity of Greece, and has been immortalised by the Dialogue of Plato which bears his name. The dates of his birth and death are alike uncertain, but he is said to have been older than Antiphon, the orator, who was born in 380 s.c., and the number of his years far outran the ordinary length of human existence, in the different statements ranging between 100 and 109. Whatever may have been the speculative errors of Gorgias, his long life was remarkable for an understating practice of virtue and temperance, which secured to his last days the full possession of his faculties, and imparted cheerfulness and resignation to the hour of death.

parted cheerfulness and resignation to the hour of death. Olympiad, According to Resultus, Gongies flourished in the 56th Olympiad, According to Resultus, Gongies fourished in the 56th Olympiad, the contract of the state of th life and returned to Atheus, which, as the centre of the mental activity of Grosce, offered a grand field for the display of his intellectual powers and acquirements. He did not however take up his residence permanently in that city, but divided his time between it and Larissa. n Thessuly, where he is said to have died shortly before or after the

double of Seconds death of Scoretes.
To the 64th Olymp, is naigned the publication of his philosophical
was entitled. Of the Nou-being, or of Nators, in which, according
phase, Zenons, so Gorgis, and in Sextest Empiricas, he proposes to
show, last, that absolutely nothing subsists; 2nd, that even if anything
mulastic, it cannot be known; and 3rd, that even if anything
mulastic, it cannot be known; and 3rd, that even if anything
mulastic, it cannot be known; and 3rd, that even if anything
mulastic, it cannot be known; and 3rd, that even if anything
mulastic, it cannot be known; and 3rd, that even if anything
mulastic, it cannot be known; and a drd, that even if anything
mulastic, it cannot be known; and which is a second of the second of t can be known, it cannot be expressed and communicated to others. His pretended proof of the first position is nothing less than a subtle play with the dialectic of the Eleatre, as carried out to its extreme quences by Zeno and Meiissus. There is much more of originality in the arguments which he advances to support the other two: thue, in respect to the second, he urged that if being is conceivable, every conception must be an entity, and the non-being inconceivable; while, in the third case, he showed that as language is distinct from its object, it is difficult either to express accurately our perceptions or quately to convey them to others. Now, however sophistical may have been the purpose for which all this was advanced, still it is no slight merit to have been the first to establish the distinction between conception and its object, and between the word as the sign of thought and thought itself. By thus awakening attention to the difference

between the subject and the object of cognition, he contributed largely

to the advancement of philosophy.

In these arguments however, and generally in his physical destrines,
Gorgias deferred in some measure to the testimony of sense which the stricter Eleats rejected absolutely as inadequate and contradictory: on this account, although the usual statement which directly eviles him the disciple of Empedocles is erroneous, it is probable that he drew from the writings of that philosopher his acquaintance with the physiology of the Eleatic school.

Subsequently it would appear that Gorgias devoted himself entirely to the practice and teaching of rhotoric; and in this career his pro-fessional labours seem to have been attended both with honour and reasonal incours seem to have oven attended pots with nonour and with profit. According to Cicero ("De Orat', 1.22; iii. 32), he was the first who engaged to deliver impromptu a public address upon any given subject. These oratorical displays were characterised by the poetical ornament and elegance of the language and the antithetical structure of the sentence, rather than by the depth and vigour of the thought; and the coldness of his elequence soon passed into a proverb among the ancients. Besides some fragments, there are still extant two entire orations, ascribed to Gorgias, entitled respectively 'The Encomium of Helen,' and 'the Apology of Palamedes,' two tasteless and insipid compositions, which may however not be the works of Gorgias. On this point consult Foss ('De Gorgia Leontino Commentatio,' Halle, 1828), who denies their authenticity, which is maintained by Schönhorn ('De Authentia Declamationum ques Georgies Leontini nomine Breslau, 1826).

\*GORTSCHAKOFF. There are three Russian princes, brothers, of this name: two of them have distinguished themselves as military com-manders, and one as a diplomatist. They are descended from a noble

family of great antiquity.

PRINCE PETER GORTSCHAKOFF was born about 1790. He was engaged in the campaign against France in 1813-14, and was afterwards employed in the Caucasus under General Yermoloff. In 1826 he was appointed quarter-master-general of the army commanded by Wittgen-etein, under whom, in the Russian war with Turkey, he commanded etem, under whom, m use mussman war wim turny, me commanced a division of infantry, and signed the treaty of peace at Adrianople. He was afterwards advanced to the rank of licutenant-general, and in 1839 was made governor of Eastern Siberia. In 1848 he was promoted to the rank of general of infantry, and in 1851 retired from

\* PRINCE MICHAEL GORTSCHAROFF was born in 1795. In 1828 he served in the artillery of the Russian imperial guard, and was made chief of the état major of the corps under Rudsswich, and later under Krassowski, and directed the operations of the sieges of Silistria and Schumla in 1828-29. During the campaign in Foland in 1831, he discharged the duties of chief of the état major under count Fahlen, at the same time that he held the command in chief of the artillery. He particularly distinguished himself at the battle of Ostrolenka and at the taking of Warsaw. He was wounded at the battle of Grochow. and was rewarded for his bravery with the rank of lieutenant-general, On the retirement of Count Toll he succeeded him as chief of the On the retrement or Count Toll he succeeded him as chief of the general staff of the entire army, a situation which he still retains. In 1845 he was raised to the rank of general of artillery, and in 1846 was appointed military governor of Warsaw. He commanded the Russian armies which occupied the Danubian Principalities in 1858. On the armise which cocupied the Danubian Principalities in 1850. On the 22rd of March 1654, the Bussian array crossed the Danube at three 22rd of March 1654, the Pussian array crossed the Danube at three self; and at Isnail by a corps under Uschholff. He contracted the self; and at Isnail by a corps under Uschholff. He contracted the operations till be was superseded in April by Prince Paskiervich, who having been wounded before Silistria on the 5th of June, resigned the command in old-site Prince Sortchaholff. In the month of July the siege of Silistria was raised, and the Russian armies re-crossed the Danube. In the month of August they quitted the Danubian Prinsipalities, and withdrew within the Russian frontier. In March 1855 he was appointed to succeed Prince Menschikoff in the command of the Russian forces in the Crimes. He superintended the protracted defence of Sebastopol, and with consummate skill secured the final retrent of the Russian troops from the blasing ruine of the fortress.

\*PRINCE ALEXANDER GORTSCHAROFF was born in 1800. He was

educated for the career of diplomacy in which he has been always occupied. In 1824 he became secretary to the Russian embassy in London. In 1830 he was charge d'affaires at Florence. In 1832 he was appointed counsellor to the Russian embassy at Vienna. In 1841 he was sent to Stuttgart as envoy extraordinary, and negociated the marriage of the Grand-Duchess Olga with the Prince-Royal of Würtemberg. He remained at Stuttgart as Russian envoy to the German diets, which were occasionally held, till he was recalled in June 1854, diets, which were occasionally need, till he was recalled in June 100s, to receive special instructions from the Emperor Nicholas for the special mission to Vienna, with which he was charged in July 1854. He continued at Vienna occupied with the negociations for peace between Russia and the western powers till the conforences finally ceased in 1855.

GOSLICKI, LAURENTIUS, a learned Pole, who lived in the 16th century. Having commenced his studies at Cracow, he continued them at Padus, where he published his work 'De Optimo Senators', which was printed at Venice, and published at London, 1733, 4to, under the title of the 'Accomplished Senator Laurentius Gosilicht Bishop of Ponanias, doos into English by William Odisworth. 'The

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translator gives in his notes a parallel between the Polish and English constitutions. Goslicki entered the church, became bishop of Posnania.

and was frequently employed in many political affairs.

\*GOSSE, PHILIP HENRY, F.R.S., was born at Worcester in 1810. He early evinced a great love for natural history, but was at the outset of life engaged in commercial occupations. He went to Newfoundland in 1827, remained there eight years, then stayed three years in Canada, and afterwards travelled in the United States. During his stay in these countries he devoted great attention to natural history, and soon after his return to this country published the 'Canadian Naturalist'. This work, the result of his observations in the districts to which it This work, the result of his observations in the districts to which it relates, contains many charming descriptions of natural soccesy and objects. He afterwarks visited Jamaics, and on his return wrote and published a little volume on The Birds of Jamaics. This was trations of the Birds of Jamaics. He also corriched the pages of the Annals and Magazine or Natural History by on secount, in a set of articles, of the insects of Jamaics. In the year 1849 he published a general work, satisfied and. Introduction to Zoology. In 1850 he was employed by Mr. Lovell Reeve to write a volume in his series of natural history works, which was published with the title 'Popular British Ornithology.' In 1851 he published a further account of his experience in the pursuit of natural history in Jamaica, and gave a very interesting account of his residence there; the work was entitled Naturalist's Sojourn in Jamaica.' Besides these, he had been engaged in writing several volumes on natural history for the Society for Promoting Christian Knowledge. Mr. Gosse, having repaired to the Dayanshire coast for the benefit of his health, soon collected enough information, with regard to marine animals, to publish, in 1853, another work, entitled Rambies of a Naturalist on the Devonshire Coast, illustrated with 28 plates from Mr. Gosse's own drawings. In Coast, intertraced with 25 plates from ar. tosses s own drawings. In this work the author gave his experience of keeping creatures in vessels filled with sea-water. This arrangement, which has since been more correctly called an Aquavivarium, he named an Aquavium. In more correctly caned an Aquavivarium, is named an Aquarium. In 1854 he published a work on this subject, with the title, 'The Aquarium, or Unveiling of the Wonders of the Deep Sea.' It was illustrated with a number of coloured plates, and served greatly to illustrated with a number of coloured plates, and served greatly to sneourage a taste for the cultivation of plants and animels in vessels filled with see-water. Mr. Gosse has lately published the first part of a work entitled 'A Manual of Marine Zoology for the British Islea.'

Whilst Mr. Gosse has been thus usefully employed in writing works

which have diffused widely a taste for the study of natural objects, he has not neglected original observations, and has obtained for himself a high position as a scientific and occurate observer. Amonest his contributions to science which deserve this character are his papers control tops to science wince deserve this character are me papers on Insects, in the 'Annals and Magazine of Natural History,' and his papers on the structure and functions of the Rotifera, in the 'Transactions of the Microscopical Society,' and the 'Philosophical Transactions of the Microscopical Society, and the 'Philosophical Transactions of the Microscopical Society o In consequence of these latter papers Mr. Gosse was elected a tions!

tions. In consequence of these latter papers are russes was severed. Fellow of the Royal Society in June 1850.
GOSSELIN, P. F. J., a distinguished geographer, born in 1751, at Lisla. From 1772 to 1759, be travelled in different parts of Europe engaged in geographical and antiquarian researches. At the beginning of the revolution he was returned by his province as a departy to the national assembly, and in 1791 was nominated by the king a member of the central administration of commerce. The Committee of Public Safety employed Gosselin in the department of war. In 1799 he received a place in the cabinet of medals at Paris, which he retained till his death in 1830. His principal works are 'Géographie des Grecs analysée,' Paris, 1790, in quarto, with ten maps, and 'Récherches sur la Géographie systematique et positive des Anciena, 4 vola, Paris, 1798 to 1813, in 4to, with 54 maps. The researches contained in these works throw great light on the geographical knowledge of the ancients. Gosselin also assisted in the translation of Strabo, which was undertaken by the order of the French government, and published

at Paris, 1805 to 1819, ln 5 vols. GOSSON, STEPHEN, a native of Kent, was born in 1554. In 1572 he was entered at Christohurch, Oxford, where he took his Bachelor's degree, and then removed to London. He was there a family tutor, and wrote three plays—a tragedy called 'Catiline's Con-spiracies,' a comedy called 'Captain Mario,' and 'Praise at Parting,' a moral play. These plays were never printed, and would now be quite unknown but for the remorseful mention which the anthor himself unknown ant lor the remotestum mention when the another insense afterwards made of them. He was but wenty-five years old when he published one of the most curious, and the second in order of lines of the Furitanical tracts investigating against plays and stape-playing. This was 'The Schoole of Ahuse, conteining a plesanant investigation of the property of the prop Commonwealth, 1579-87. This pamphlet, more scurrilons than either 

in Five Actions,' published in 1581 or 1582, and dedicated to Sir Francis in rive actions, published in 1981 or 1982, and dedicated to Sir Francis Walsingham. Another work of Gosson is the 'Pleasant Quippes for Upstart Newfangled Centlewomen, printed in 1995, and again in 1996; a versified composition containing some hard satirical hits, but 1996; a versued composition containing some nard saurican ints, our no postry. His only other known efficients are versue prefixed to three works of his day, and a sermon called 'The Trumpet of War,' which was printed in 1598. Gosson had then taken orders, and was parson of Great Wigborough in Essex. In 1600 he was instituted to the rectory of St. Botolph, Bishopsgate; and it is a curious fact that there exists a letter of his dated in 1616, in which, with expressions of respect, he recommends to Edward Alleyn the player three poor people for admission to Dulwich Hospital. Gosson held the rectory of St. Botolph at his death, which took place in his parish on the

of St. Dotopin at St. as easte, which took place in his parais on the St. of February 1623.

GÖTHIL, JOHANN WOLFGANG VON, was born at Frankfurt-on-the-Maine on the 25th of August 1749. The history, or rather the poetical account, which he has given of his own life in the book estitled. Thicklung und Wahrbeit: ans meinem Loben, esables the reader to trace from early childhood the mental development of this extraordinary man. The taste of his father (who was a man in comfortable circumstances) for literature and works of art, sensation created by the breaking out of the Seven Years' War, had a great inducace on his mind, and had the effect of forming him to habits of reflection. In early years he seems to have had anxious thoughts about religion, and before he had attained the age of eight he devised a form of worship to the 'God of Nature,' and actually burned sacrifices. Music, drawing, natural science, the study of languages, all had charms for him; and to further his proficiency in language, he wrote a romance, wherein seven eisters corresponded each in a different tongue. He soon turned his attention to poetry, and composed songs for the amusement of some young persons with whom he had become accidentally acquainted. These young persons whom he had become accidentally acquainted. These young persons however turned out to be had character, and his connection with them was broken off. The intinsery led to his feeling for the first them was broken off. The intinsery led to his feeling for the first here had not been according to the control of the control of the first passion; she was related to one of his young friends, and seems to have been a sensitile well-inclined, girl, who would have warned him from her own circle of the control of the con acquaintance. After the connection was broken off, he never eaw her again : a severe fit of illness was the consequence of this separation. Shortly after his recovery he was sent to the University of Leipzig, where Cottsched. who favoured the French school, Ernesti, and Gellert, where lockedned, who havoured the French section, Exhest, and Genter, were leading men. Here his decided poetleal turn first became manl-fest; and though his father designed him to study jurisprudence, instead of devoting himself to this pursuit, he looked around him, in instead of devoting binself to this pursuit, he looked around him, in order to learn or discover some authenforcy thoory of postery. But it eriterion of tasts, and this prompted him to look within himself. Here began, way he, "that tendency, from which I did not depart all my life, to turn everything which pleased or pained me into a long." A little pioco called 'Die Launo dee Verliebten' ("The Lover's song. A little piece caused Die Laune des veriseten (The Lovers Whimsicality') appeared at this time, as well as a comedy called 'Die Mitschuldiger' (The Accomplices'), which was designed to exhibit the immorality of private life concealed under a smooth outside. He also paid attention to the history of the fine arts : Winckelmann was his favourite author. He even made some attempts at etching; but the exhalstions of the acid impaired his health, and he had hardly recovered in 1768, the year in which he left Leipzig. To restore him to strength, he was sent to the residence of a ledy named Klettenberg, the 'fair saint,' whose confessions are recorded in Wilhelm Meister,' She was a mystic: her society led Göthe to study the alchemical and cabalistic authors; and he even had thoughts o founding a new religion, to be based on the Alexandrian philosophy. These strange pursuits made him turn his attention to natural scien and when he went to Strasbourg to finish his legal studies he neglected jurisprudence for chemistry and anatomy. Here he became acquainted with Herder, who advised him to peruse the Italian poets. with nector, who savised thin to pertile the Italian Poest. On an extern home he published the play of "Gotto von Berlichingen" (1773), and the novel of "Werther" (1774), which excited a sensation over all Germany. The Prince of Weimer made his acquaintance, and on assuming the government invited him to his court. He went to Weimar in 10775, and in 1779 was made a priv-councillor (gele-knimath), and in the same year accompanied his prince to Switzerland. In 1786 he travelled into Italy, where he remained two years. Subsequently he became one of the ministry, received honourable marks of distinc tion from different sovereigns, and closed a long life, devoted entirely to science, literature, and art, in 1832.

As this brief sketch of Göthe's life has not given a view of the order of his works, we shall here notice them nearly in their chrono-

are exhibited with a graphic accuracy which, considering the age of the author, is wonderful. The character of Götz, an old German tnight, who lives to see o'vil rights overpower the old club-law, is angat, was the second regard over the state of the characters of Adelaide, an intriguing court-lady, and Francis, an characters of Adelsate, an intriguing court-lady, and Franca, an amorous page, display great knowledge of human nature. A translation of this piece was one of Sir W. Scott's earliest works.

The drama of 'Egmont' is immortalised by the character of Clara, which is a most beautiful picture of feminine constancy and

devotion.

These works, together with a variety of small poems, may be reckened as the prototypes of one class of his writings. The small poems are the exact illustration of that habit which has been already poems are to exact illustration of that habit which has been already noticed. A single thought, and that a very trivial one, often forms the nole subject of a lyrical piece; yet these thoughts are so true to mature, and are so perfectly suited to the subject, as to ronder these little effusion perhaps the most delightful of all his works. To the same class may be referred 'Clavigo, a domestic tragedy, and 'Stella,

a sentimental comedy with rather an equivocal moral.

The second order of works consists of those which were written at a later period of life, the prototypes of which are classical models. 'Iphigenia auf Tauris' stands at the head of this class, and is universally admitted to breathe a more truly Greek spirit than any work of modern times. It is a master-piece of its kind; the antiquity of its aspect does not consist in a blind regard for ancient forms, for it has cast in a classic mould. Professor Hermann, of Leipsig, has turned parts of this drama into Greek. 'Torquato Tasso' is another piece of the same kind, which represents the contrary positions of a poet and a man of the world. His 'Epigrams from Venice' and his 'Elegies' also bear the classic stamp, and, though frequently licentious, are excellent as being a repetition of the spirit of the Roman elegaic and amatory poets.

Three works of Göthe stand prominently forth, which it is difficult to place in any class; these are 'Wilhelm Meister's Apprenticeship's Hermann and Dorothes,' and 'Fansk'. The first is a novel, which 'Hermann and Dorothes, and 'ranse, the mes and the second of the many valuable critical remarks (particularly on Shakspero's 'Hamlet'), but its main purpose is to exhibit the progress of a young man who, though at first ignorant of the world and filled with the most romantic ideas, ends with being an accomplished gentleman. It exhibits a wonderful insight into the springs of action, and many of the scenes give curious pietures of German life. The character of Mignon has been the origin of Sir W. Scott's Fenella in 'Peveril of the Peak,' and of Esmeralda in Hugo's 'Notre Dame.' In some respects it is the most remarkable of Göthe's works. To English readers it is well-known by Carlyle's characteristic translation.

is west-known by Carryle's conservate translation.

'Herman and Dorothes' is a kind of idyllie epos; the subject is merely a lore story in a small town; the pictures are drawn from humble life, but the style is Homeric, and the plot artfully interseven with the French Revolution. J. H. Voss had previously written his idyll 'Luise' also in hexameters, and in imitation of the Greek style; but Hegel, professor of philosophy at Berlin, ingeniously pointed out the difference between the two works, and showed that 'Luise' is a mere domestic idyl, while the subject of 'Hermann and Dorothes'

is not so exclusively confined to family life as to shut out the prospect of the important events of Enrope.

'Faust' is a work too generally known, and requires too particular a comment to be dwelt on here. It is sufficient to say that it represents the agony of a student who is toiling after knowledge beyond his reach, and who afterwards deserts his studies and plunges into a course of sensuality. This remarkable work exhibits all Göthe's various tendencies as it were concentrated into one focus; and beyond any other recent work has exercised the skill of commentators and

A new form of the old poem of 'Reynard the Fox,' in hexameter verse, a number of small dramatic pieces, and, above all, the delightful biography entitled 'Dichtung und Wahrheit: Aus meinem Leben,' biography entitled 'Dichtung und Waurnett: Aus Browner (Truth and Poetry: from my Life), possess the highest merit.
The later writings of Göthe, such as the second part of 'Faust,'
The later' he differ widely from his earlier works. They are gene-

randora, e.c., differ widely from his earlier works. They are generally imitations of antique forms, whether or not they possess the true poetic spirit is a matter of warm dispute. Oriental scholars greatly admire his 'West-eastern Divan,' a collection of poems in the Persian style; and there are some beauties in the novel 'Die

the Persian style; and there are some opaules in the lovest Lie Wahlverwandschaften' (The Affinities).

To understand Göthe's greatness, we must observe that he may almost be regarded as the creator of German literature. Before his time little had been written in the language that was characterised by long life he was in correspondence with the chief authors of his day, and he thus exercised no small direct influence on the literary labours

of others.

The universality of Göthe's genius is one of the most striking parts of his literary character. No writer ever attempted such a variety of kinds, and succeeded in all. In 'Götz' we find an historical dramatist ainus, and succeeded in all. In 'Gots' we had an instricted dramatist going beyond Shakspere in irregularity; in 'Werther,' that spacies of sentiment which used to be called 'German' some thirty years ago; and in 'Iphigania,' the strictest attention to Greek rules of art, and

a polished elegance which an Athenian would have admired. Notwithstanding his ardent pursuit of every branch of literature, he was scarcely less distinguished for proficiency in every species of natural science, to which a number of scientific works, with his 'Theory of Colours' at their head, bear testimony; and not only was he a writer consciours at their head, bear testimony; and not only was he a writer on science, his speculations on the metamorphoses in plants, and on osteology, are now admitted to be suggestive of truths as important as they were original.

Göthe was enthusiastic in his admiration of the beautiful wherever Göthe was enthusiastic in his admiration of the beautiful wherever it could be found, whether in poetry, painting, architecture, music, engravings, statuss, or gens, and has left numberless sphereins of junctury seems to have shoot in the way of this admiration for the beautiful; to the works of every class and of every country he gave what he considered thier due tribute of praise.

Göthe has been blamed for having mingled too little in practical life, and for not attending sufficiently to the interests of his country; but probably he knew his capacities better than his judges, and felt that by cultivating the taste of his countrymen he was conferring a more important benefit than by mixing in politics. A very good poet may be a very bad politician. In life and opinions he was a decided aristocrat, though raised from a comparatively humble station. While he admitted the insincerity, he admired the elegance of the court; and as he always shone in polished society, it is no great wonder that he preferred it.

Though many of his poems are highly metaphysical, he had never penetrated deeply into the philosophical writings of his countrymen. The works of Spinosa had a great influence on his religious opinions: he loved to consider the Deity rather in than beyond nature, and of this pantheistic tendency many of his works are exponenta.

ere is perhaps no author in the world whose mind we have such an opportunity of studying accurately as that of Göthe. Not only have we his numerous works, every one of which illustrates some peculiar mental state; not only have we a biography by himself, which has been sincidated and annotated by singularly minute and painstaking commentators, but there is also a host of publications containing correspondences, characteristics, and conversations, all throwing light on this great man's character, and exhibiting him in every possible relation. It is correspondence with Schiller, with Zeiter, with a child (Bettine Brentano), the little tracts which have been translated by Mrs. Austin and published under the name of 'Characteristics of Gothe,' and the conversations with Eckermann (a sort of German Boswell), are replete with amusement and instruction

Several complete editions of Göthe's works have been published by Cotta of Stuttgardt and others; and an excellent and cheap edition, in

5 vols. royal 8vo, at Paris.

GOTHOFREDUS. DENYS GODEFROY, born at Paris in 1549, COLDIFICEUS. DENYS GODEFROY, born at Paris in 1549, studied at Louvain, Cologne, and other universities, and was made councillor of the Châtelet at Paris. Being obliged to leave France on account of the persecutions against the followers of the reformed on account of the persecution against an collower of the retermined radigion, which he processed, he went to Greeney, where he was made and the processed and the processed and the processed and the governor, of the district of Gex, bordering on Geneva; but he was driven thence by the arms of the Duke of Savoy, on which occasion he lost his books and other property. In 1594 he was appointed to the chair of law at Streabourg, and in 1694 he removed to Heidelberg. the chart of any at Strateourg, and in love he removed to incontorg, where he filled the same professorable, In 1621, being driven from Heidelberg by the war in the Palatinate, he withdrew to Straabourg, where he died in the following year, with the reputation of being the first jurist of his age. His edition of the 'Corpus Juris Civilia,' 2 vols. fol., has often been reprinted: the notes are valuable. Among his numerous other works on law the following deserve mention:—1, 
'Fontes Juris Canonici;' 2, 'Praxis Civilis ex Antiquis et Recentioribus. Scriptoribus; 3, 'Iudex Chronologicus Legum et Novellarum à Justiniano Imp. Compositarum; 4, Questione Politice ex Jure Communi et Historia absumpte; 5, Dissertatio de Nobilitate; 6, Consustudines Civitatum et Provinciarum Gallim, cum Notis; 7, 'Statuta Regni Gallie, juxta Francorum et Burgundionum Consuetudines cum Jure Gallin, juxta Francorum et Burgundionum Consestuanes cum une Communi collata et Commentanis illustrata, 8 a, Greek and Latin edition of the 'Promptearium Juris' of Harmenopulus. He wrote also on classical literature: —9, 'Note in Cloronomer' 10, 'Conjecture, varis Lectiones, et Loci Communes in Sensea,' 11, 'Austores Lingues also on classical literature :—9, "Note in Ciocroomen; 10, "Conjecture, virir Lectiones, e Local Communes in Sensor," 1, "Autérora Lingue Latine in nume reducti Corpus, with note; 12, "Antique Historian Latine in nume reducti Corpus, with note; 12, "Antique Historian and Conference of the Conference on the Conference of the Conference Monitoires, et Excommunications des Papes.' His minor works, 'Opuscula,' were published together in 1 vol. fol. Sénebier, 'Histoire Littéraire de Genève, gives a catalogue of all the works of Denys Godefroy, with a biographical notice of the writer. GOTHOFRE'DUS. JACQUES GODEFROY, son of Denys, was

born at Geneva in 1587. In 1619 he was appointed professor of law at Geneva, and afterwards was made councilior of state; he also filled various other important offices of that republic, and was sent upon several foreign missions, all of which he discharged to the satisfaction of his countrymen. He was deeply versed in the study and history of jurisprudence in all its branches, was an accomplished classical

scholar, and upon the whole was one of the most distinguished men that Genera has produced. His principal work, about which he laboured for thirty years, and which was published after his death, is his edition of the Theodosian code, or collection of the Roman law as his edition of the Theodosian code, or collectuon or the formal naw as promulgated by Theodosian the younger, a.D. 438. This Theodosian code contains the edicts and rescripts of sixteen emperors, from the first Constantine to Theodosias himself; it is divided into sixteen books, and the laws are arranged in chronological order. An abridgment of this code is contained in the 'Breviarium' of Anianus, a comment of this code as contained in the "previation" or annance, a com-pendium of the Roman law, compiled in 500, by order of Alaris, for the use of his Roman subjects. Several editions of the Theodosian code, all of them more or less defective, were published in the 16th century. The adition of Cothofredus, entitled "Codes Theodosianus cum perpetuis Notic," or No., fol., 1665, is a master work of its kind. To the text of the Code Godefroy subjoins the ancient explanation, followed by his own notes, in which he adverts to the various readings. and to the parallel or conflicting passages in the Theodosian and Jus-tinian Codes; and he completes the illustration of each title by an ample commentary on the scope and tendency of the various enactample commentary on the scope and tendency of the various sener-ments, presenting the reader with an immense mass of erudition, classical, historical, and juridleal. He has moreover prefixed to the first volume a 'Chronologia Codicis Theodesiani,' followed by 'Prole-gomena' on the same, concerning the history of the Code. The last volume contains 'Notitia Dignitatum sen Administrationum tam Civiliam quam Militarium Imperii, a 'Prosopographia,' or notice of Civiliam quan amaram imperm, a 'rospoprapina, or nouce or all persons mentioned in the Code, a 'Topoprapina, ave Orbis Romanus az Cordice Theodesiano descriptas,' and a 'Glessarium Nomisum Codicis Theodesiani.' All these accessory tracts are as many mises of most valuable information. Gibbon, in the 'Memoirs of his own Life,' most wallates information. Grocon, in the memors of use own Little, acknowledges the great obligations he owed to Godefroy's labours while composing his own 'History of the Roman Empire,' and he styles his edition of the Theodosian Code 'a full and capacious repository of the political state of the Empire in the 4th and 5th centuries. About severy years after the appearance of Godefroy's work, Professor J. D. Ritter republished it with various additions, in 7 vols. fol., Leipzig, 1736-45. Since that time inedited fragments of the Theodosian Code have been discovered in the Ambrosian and Turin libraries, filling up many lacung in the first five books. 'Codicis Theodosiani libr. v. priores: recognovit, additamentis insignibus a W. F. Clossio et Amedeo Psyron repertis aliisque auxit, notis subitaneis tum criticis tum excepticis instruxit Car. Frid. Christianus Wenck.' 8vo., Leipaig. 1825. The most complete edition of the text of the Theodosian Code is that edited by Hanel in the 'Corpus Juris Ante-Justinianum,' Bonn, 1887.

Dount, 180 the numerous other works of Jacques Golderoy, the following see the most exteemed:—1, "Manual Juris," 2, Feates quality may be the most part of the Twiley Tables, "rith motor, Juris Givilis, containing fragments of the Twiley Tables," rith motor, 2, 'De Statu Paganorum with Imperatoribus Christianis; '4, 'Opasculum de Imperio Maris et de Jure Naufragii colligendi, Lege Rhodnis; '5, 'Notes in Testulliani '4 Al Nationes,' libro dues incidios; '6, 'V. Orationes Libanii Sophista primum weste Latina donate; '7, 'III. Orationes,' de Statu Germanie, de Causa Guili Juliani in Christianos, de Causa Guili Juliani in Christianos, de Causa Guili Juliani in Christianos, de Causia Achacorum Relgiubiless Interitus; '8, 'Dissertatio de Suburbinciarii Regionibra et Ecclesis; '9, 'Fragmenta Legum Julius et Poppins collects et Notis Illustrates.' He also edited 'Philostorgi Descriptio Green Seription's auto Constanties of Constanties (Constanties Chousanties Imperator Christianos Christianos et de Prices concernata le Progrès des Seruites depuis 1920; Godefroy died at Ceneva in 1652. His juridical works, except his illustations of the Flomodosian Code, were collected by Trets, fol., Leyden,

The state of the 1 heocomes acoustic consistence of Trous, not, sey cent. "GOUGH, HUGH, YIBGOUNT, G.C.R. a general in the British army, is of Irish extraction. His father, the late George Gough, Ecq., of Woodstown, Limerick, was the great-grandson of Dr. Francis Gough, a hishop of that see in the 17th century. He was born in 17th. Being a younger son, he adopted the military profession, and entered the army in 17th as easign in the 38th foot. It was not long before he entered upon active series. In the following year he took part before he entered upon active series. In the following year he took part before he entered upon active series. In the following year he took part before he entered upon active series. In the 18th foot. It was not long the series of Talavers, Bereaus, Vittoria, Nivela, Cadix, and Tarfis, for his of Talavers, Bereaus, Vittoria, Nivela, Cadix, and Tarfis, for his formation of the series of

when he was ordered to proceed to China to take the command-inchief of the British troops employed in that country. He held this command at the attack on Canton, and for his services on that occasion he was made a G.C.B. He continued to hold this post during the entire series of operations in China, including the capture of Amoy. The war was concluded by the signature of the treaty entered into at The war was concluded by the signature of the treaty entered into at Nankin in August 1842. For his services in these parts he was created a baronet towards the close of the same year, and was honoured with the thanks of both houses of parliament. Returning noncurrent with the tables of norm nouses or partitions. Referming to India, he seamed in the following year: the post of commander-in-tended to the control of contr upwards of 50 guns. In 1845 and the following year he found a fresh enemy in the Sikhs, whom he defeated successively, with the assistance of the governor-general, Lord Hardinge, at Moodkee, Ferozeshah, and Sobraon. For his gallant conduct in this bloody and most important war, he again received a vote of thanks from both houses, and was also raised to the pe-rage as Baron Gough, in April 1846. In the last desperate struggle with the same fierce enemies, in 1848-49, Lord Gough showed the greatest bravery and decision, and finally drove them back within their own territories, having gained over them the great victory of Goojerat, though at a heavy cost of life. For this achievement he was again publicly thanked by the assembled Houses of Parliament, and elevated to the viscountoy, the East India Company settling upon him a pension of 2000t. a year, to which a similar sum was added by the legislature. Having returned to England in the latter year, he has not since undertaken any active employment. He was appointed to the colonelcy of the 87th foot in 1841, and to that of the Royal Horse Guarde in 1854, on the death of the Marquis that of the Royal Horse Guards in 1854, on the death of the Marquis of Anglesey. (Burke's Peerage; Hard's Army List; The Three Presidencies of India.)

\*\*GOUGH, JOHN B., who has acquired celebrity as a lecturer on

Temperance in America and in Great Britain, was born at Sandgate, in Kent, on the 22nd of August 1817. His father, who was a soldier in the 40th and 52nd regiments of foot, obtained his discharge with a pension in 1823. John received his elementary instruction from his mother, who taught the village school. He subsequently attended a school in Folkestone. When he was twelve years old he was sent to America as an apprentice to a tradesman who was about to proceed there. With this person, who settled on a farm in Onesida country, in the state of New York, he remained for about two years, till, seeing little prospect of learning a trade, he wrote to his father, and having obtained his permission, he quitted Oneida county, and took up his abode in the city of New York. Here he obtained employment in the Methodist Book-room, and was enabled to send to England for his mother and sister, who joined him in August 1833; his father declined the invitation, as he did not wish to lose his pension. Searcity of employment during the winter of 1833 reduced Gough and his mother and sister to deep distress, and in July 1834 his mother, to whom he was greatly attached, died. Shortly after this event Gongh became associated with young men of convivial dispo-sitions, to whom his social qualities made him an acquisition. He success, so whom has social quanties made him an acquisition. He frequently attended the theater, and for some time was engaged as a comic singer and an actor. His lore of company led him into habits of intemperance, and he was thus frequently thrown out of employ-ment. In 1839 he married, and commenced business on his occurs as a bookbinder; but his love of company and strong drink seconts as a bobbinder; but his low of company and strong drink prevented him from moreoling. He subsequently appreciated of the moreoline properties of the subsequently appreciated of the subsequently approximately the deskt of his wife and child. He was reduced to a very miserable condition, when a stranger spoke to him in the street, and saked him in a kindly manner to sign the temperature pledge; to this be consented. His talents for public speaking soon became known to the friends of the temperature anama and his ecame known to the friends of the temperance cause, and his services were much in request. His first lecture was delivered on the 26th of December 1842. About five months subsequently he was induced by some of his former drinking companions to violate his pledge, and this was the cause of much unhappiness to him. He re-signed however, and resumed the course of public advocacy of Temperance principles, which up to the present time he has pursued with remarkable success. In August 1853 Mr. Gough, accompanied by his wife, whom he had recently married, came to England on the invitation of the Lordon Temperance League, and continued in this country for two y lecturing in Exeter Hall and other large buildings in Land visiting also the principal towns in England and Scotland, or sating a marked impression wherever he went, and attracting large testimonials from individuals and societies, both in American American and in Great British, in acknowledgment of his labours on behalf of the Tomperance cause; and his services as a public lecturer has been remnnerated on a very liberal control. Temperance cause; and his services as a pubne recurrer narres increases been remnerated on a very liberal scale. He was under of reagement to the Temperance League in this country to recume his gradie advocacy in August 1856, but having become exhausted by heart abours in the case of the wars his medical advisoration. America in the spring of the year, his medical advisors, the serious for retirement from the excitement of public speaking for the working to the spring of the serious forms. Mr. Gough's extraordinary power as a public speaker arises chiefly perhaps from his possession of the combined qualifications of actor and orator, as well as from the camestness of feeling by which his

addresses are characterised.

addresses are characterised.

GOUGH, RICHARD, an eminent English antiquary, son of Henry
Gough, Esq., was born in Winchester-street, London, October 21,
1725. He became a fellow-commoner of Bene't College, Cambridge,
in July 1752, but left the University in 1756, without taking a degree. He was elected F.S.A, in 1767, and in 1771, npon the death of Dr. Gregory Sharpe, Master of the Temple, was shosen director of the society, an office which he held till 1797. He was elected F.R.S. society, an office which he held till 1797. He was elected F.R.S. in 1715. Mr. Gough's farty publication of importance was his 'Ansodess of British Topography,' 4to, Lond, 1768, reprinted and selerged in 2 void. 4to, 1780. In 1778 he formed the design of a selerged in 2 void. 4to, 1780. In 1778 he formed the design of a translate before, and for the interpretable head prayity began to translate before, and which the translate before, and the translate before, and the translate before, and the translate selection of the proper of the translate before, and at large translated in 250s in three volumes foliog, reprinted in four volumes foliog, 180s. In 1766 he published that all understate the History of Families, Manner, Habits, and Arts. Illustrates the History of Families, Manner, Habits and Arts. to illustrate the History of Families, Manners, Habits, and st the different Periods from the Norman Conquest to the Sixteenth Cretury. This splendid volume in folio, which contains the first four certuries, was followed in 1796 by a second, containing the fifteenth century; and in 1799 by an Iutroduction to the second volume, with which he thought proper to conclude his labours, instead of continuing them to the sixteenth century, as he first intended.

Among his publications of a minor kind were 'An Account of the Bedford Missal,' 'The History of Pleshy, in Esecz,' 4to., 1803, and in the same year, 'An Account of the Colns of the Seleucide, Kings of

cyra, sto.

He was also the improver and editor of Martin's 'History of Thetford,' sto., 1780; published a new edition of Vertuc's 'Medala, Coina, and Great Seals,' by Simon; and in the same year contributed a preface and glossary to Mr. Nichols's collection of 'Royal and Noble Wills, 4to.

Mr. Gongh drew up, at the united request of the president and llows, the 'History of the Society of Antiquaries of London,' prefixed to the first volume of their 'Archeologia,' in 1770; and to the eleven succeeding volumes of that work, as well as to the 'Vetusta Monumenta' he contributed numerous valuable memoirs. He was equally liberal to Mr. Niehole's 'Bibliotheca Topographica Britannica,

equally liberat to Mr. Niebols\* : INDIVIDEGE A OPOGRAPHOR OF INSURINGE.
Mr. Oough died February 20, 1809, and was buried in the churchpard of Worniely, in Hertfordshire. By his last will he bequesthed to
the University of Oxford all his printed books and manuscripts on Saxon
and Northern liberature; all his manuscripts, printed books, prints, and Northern literature; all his manuscripts, printed topography; mass, and drawings illustrative of or relating to British topography; his interleaved copies of his three greater works already mentione and all his unengraved drawings of sopulchral monuments; with fourteen volumes of drawings of sepulchral and other monuments in Transe; the engraved copper-plates of his greater works, &c. The remainder of his library and collections were sold by auction in 1810 and 1812; the printed books producing 3,552. 3s.

[Sieg. Prof. to the Catalogue of Mr. Gough's Library; Nichols,

GOUJON. JEAN, a celebrated French soulptor, born in Goujon is sometimes called the Correggio of sculptors, from the softness ar delicate roundness of his execution, especially in base-rilievo, in which he was excellent; he is also sometimes termed the father of Franch scripture. Many of his works have perished, but two of the best still remain: the basel-filleri of the Naiades of the Fontaine des inocents, and the four colosest Carystides in the Lourye, in the Salis des Caristides, so named from Goujon's works, built in the region of Hern H. Goujon was also an architect; he was architect to regate heart I. Output was also an architect to the king, and was appointed, conjointly with Pierre Lescot, to superistend the building of the Louvre. He was employed also in other works by Henri II.; and he made for him a large naked statue of his mistress, Diana of Politers (the Duchess of Valentinois), which is now in the Louvre, in the Salle d'Angonlême. The figure, which is regining and resting against a stag, has been extravagantly praised; but it is neither well proportioned, nor does it possess any fine development of form characteristic of the female: It is long, and wants undulation of line; but this peculiarity might be supposed to belong to the individual, were not the nymphs of the Fontaine des Innocents conspicuous for the same defects, which shows that they are defects of The accessory parts of his works are elaborately executed. Goujon was a Huguenot, and fell a victim to the massacre of St. Bartholomew, in 1572; he was shot while on a scaffolding, working upon some bassi-rilievi at the Louvre. His remaining works have been engraved and published in large octavo, by A. Reveil, 'Chvres de Jean Goujon, gravé au trait d'après ses Statues,' &c., Paris, 1829. D'Argenville, Vies des fameux Architectes et Sculpteurs, &c.; Dandrè Bardon; Watelet; Reveil et Duchesne; &c.)

\*GOULD, JOHN, a celebrated naturalist was born on September

14, 1804, at Lyme in Dorsetshire. He early displayed a fondness for objects of natural history, and particularly for birds, of which he began

to prepare stuffed specimens for sale while yet a youth. He was at that time residing at Eton, and was even then noticed for the assiduity and intelligence with which he pursued his favorite study. On the verse intelligence with which he pursued his favoritie study. On the \*erge of the neighboring forest, or in a boat in one of the many creeks of the Thanes, with his gun and a book, he might be seen patiently watching for some desired specimen, which when secured was carefully prepared and added to his collection. His skill in these preparations as remarkable; the life-like satistude and natural positions of the birth were admired by all who saw them; but Mr. Gould wished to that the collection of becoming a releasible naturalist. He possessed a few books on oblogy, among which was Bewick's British Birds, a special favourite; coolegy, among which was Bewick's British Birds, a special favourite; those he studied carefully, and when at length his reputation pro-cured him an engagement with the Zoological Society of London to prepare specimens for the museum of that society, he had many opportunities of increasing his knowledge, of which he scalously availed himself. A fine collection of specimens of birds from India had reached Eugland, and in 1830 Mr. Gould was induced to undertake the publication of 'A Century of Birds from the Himslaya Mountains,' of which he furnished the descriptions, and of which his wife (whom he which he turnined the descriptions, and of which his wife (whom he married after settling in London) was the accomplished artist. It was a most magnificent work, the figures beantifully and accurately coloured, in imperial folio, and the price was fourteen guineas. The work was, as it deserved to be, highly successful, and placed Mr. Gould at once amongst the best naturalists of his age.

This success encouraged him to proceed. In 1832 he commenced the publication in parts of his 'Birds of Europe,' and it was completed the publication in parts of his 'Birds of Europe,' and it was completed in 1837. The price of the twenty-two parts was 76.8 as, but though so costly, not a copy was ultimately left unodd. All the drawings for these were made apon the stone by his wife. He next published a 'Monograph of the Itamphastides,' then a 'Monograph of the Troponidas'. In the spring of 1858 Mr. Goold and his wife proceeded Trogonicae. In the spring or 1935 art. Godin and his wise processor to Australia to prepare materials for his next great undertaking, the 'Birld of Australia'. He was absent for two years, during which period "an Immense mass of drawings, both ornithological and botanical, were made by the lnimitable hand and pencil" of Mrs. Gould, says her sorrowing husband in his preface, for she died within Gould, ages her sorrowing husband in his preface, for she died within a twelvemonth of their return from Anstralia. In 1816 the work was completed, forming seven folio volumes, in which he has figured and described 600 species (twice as many as had been before known) from sextual observation in their native haunts. He subsequently issued a "Monograph of the Trochilda, or Humning Silvatis," of which he had formed an unrivalled collection. This collection had been long a favourie object, and had been purmed with arotour and preverence. favourie object, and had been pursued with ardour and presverennes. Specimens were purchased singly or in small numbers at low or high prices, they were transmitted from abroad in letters or in packing cases, till they amounted to 2000 specimens. Blustrating 320 specimes, a large increase on what had been previoually described. In 1851 these specimens were exhibited in the gardess of the Zoological Societies that Regular Parks, and they were afterwards removed to the Crystal Takes at Sylecham. In addition to the works already named, Mr. Palkson at Sylecham. In Societies to the Control of the Monograph of the Monograph of the Monograph of the Control of the Monograph of the Monograph

GOWER, JOHN, an early English writer, was born in the first half GOWER, JOHA, an early ongume writer, was over in the stars and of the 14th century. Whether he was older or younger than Chaucer is doubtful; certain it is that they were friends, probably from their college days. The profession which Gower followed is as nucertain as his birth-year. It appears that he studied law, but the story of his having been some time chief-justice of the Common Pleas wante proof. He was attached to the Duke of Gioucester, Richard II.'s uncle, and appears, like Chancer, to have taken part in censuring the vices and follies of the ecclesiastics of those times. In the latter part of Gower's life it seems nearly certain that a coolness existed between him and Chaucer, and Tyrrwhit thinks he has discovered some trace of it in certain expressions of Chancer, and in the fact that in the second edition of his poems Gower omitted some verses in praise of his friend, As however this second edition did not appear till after the accession of Henry IV., it is probable that Chaucer, who only survived that creat about a year, user felt the blow thus aimed against him.

Gower's works are—1. 'Speenlum Meditantis,' a collection in French

verse of precepts and examples of chastity. 2. 'Vox Clamantis,' a verse of precepts and examples of chastity. Z. 'Vox Clamantis,' at Latin porn, in seven bods, on the insurection of the Common under part in English octave overs, with interpreted lives for the most part in English octave overs, with interpreted lives of the most Latin prose tables of contents, something like the well-known running commentary to the 'Ancient Mariner.' It consists of eight books and a prologue, and in some parts takes the form of a conversation between the lover and his prices, where story and disquisition are heaped on each other in the most unsparing profusion, with the intention apparently of solacing the lover.

The 'Confessio Amantis' was written towards the end of Gower's life, and appears by its form to have indicated a wish on his part to conform to that taste for English poetry which Chancer had awakened among his countrymen. As a poet he ranks very far below his friend. His versea are tedious, overladen with misplaced learning not even portically introduced; and it seems pretty evident that had Chaucer never lived, Gower would have continued to the end of his days a composer of Norman couplets and Latin elegiacs.

Some smaller poems of Gower's remain in the library of Trinity College, Cambridge, but none of any consequence or merit. The only one of Gower's works which is printed in the 'Confessio Amantis,' which went through four editions before the year 1560. Of his history nothing more is known, except that his principal work (the 'Confessio Amantis') was written in consequence of a casual meeting with Richard IL, when that prince asked him to "book some new thing;" that he became blind in his later years, and that at his death he was buried in the church of St. Saviour's, Southwark, where his monument remains. Whatever may be thought of his poems, no one can deny him the praise of having by his benefactions to the abovementioned building left a monument which no lover of art can pass without admiration. Gower stands half-way between the minstrel of Normandy and the English poet, and he seems to have transferred the faults of a declining literature into the language of one newly

GOYEN, JAN VAN, a celebrated Dutch painter, born at Leyden GOVERS, JAN VAN'S accessorated Dutten primer, corn as acqueue in 1500. He studied under several masters, and lastly under E. Vanderrelde; and is distinguished for busy canal and river scenes, and occasionally sea pieces; some of his figures were painted by Jan Steen. His pictures are good in all respects saving colour, in which they are cold, green, and dark—owing no doubt chiefly to the effect of time upon an injudicious choice of colours, or, as some conclude, to the use of Haarlem blue. Van Goyen was certain and rapid in his execution, and once wagered, as related by Hoogstraeten, Academis der Schilderkunst, with two other painters, N. Knipbergen and J. Parcelles, to paint the best picture in a single day; the works of all three were good, but the judges awarded the prize to Parcelles. Van Goyen died at the Hague, according to Houbraken, in 1656.

There are a few etchings by him. (Houbraken, Groote Schouburg, &c.)
GOZZI, COUNT GASPARO, a writer of some distinction in the Italian literaturs of the 18th century, was born at Venice, December 4, 1715. He was educated in a college at Murano, but instead of applying himself to the more serious parts of study, he indulged his natural turn for light literature, and works of taste. So great indeed were his indolence and easiness of temper, and his aversion to what looked like business, that notwithstanding his patrimonial property looked like business, that notwinstanding his passing and property was at first very considerable, he enflered it to go antirely to wreck, the had consequently many struggles to encounter, nor were his misfortunes much lightened by his marriage with Luigia Bergalli, a lady of considerable literary attainments, but his senior by ten years, and not altogether so amiable in domestic life as in her poetical effusions. She was however a woman of talent, and besides many original dramas and comedies, she made a translation of Terence in blank verse, and likewise one of Racine: translation of Terence in Diank verse, and likewise one of Recency, besides which she displayed some proficiency in painting. We may therefore credit his biographers when they tell us that be sincerely regretted her loss, notwithstanding the various vaxations ahe had caused him; and more especially as she had borne him a numerous offspring.

His already shattered fortune had, in the meanwhile, been almost It is arready snavtered fortune sad, in the meanwante, over atmost totally dilapidated by his wide sudertaking the management of the theatre San Angelo at Venice; whereby he was reduced to such statemity, that he was completed to make a subsistence by translating for bookwilers, and other literary occupation; and is said not only to have assisted Fooscini in his 'Storis della Letteratura Veneziana,' but to have been the chief author of the work, filling up the outline, which was all that had been furnished by the other. At length, after having toiled with his pen till more than sixty years of age, fortune naving collect with all spen till more than sixty years of age, fortune showed herself all at once some propitious; for on the suppression of the order of Jesuita he was entrusted, in 1774, with drawing up a plan for the new public schools, of which he was appointed prefere, with a handsome salary. Being afterwards commissioned to re-establish the University of Padua, he removed to that city, and there spen the remainder of his days in comparative affluence and I cisure, although a great sufferer from many painful attacks and great bodily infirmities. He died December 25, 1786, aged soventy-three, and was buried in the church of S. Antonio at Padua.

enurch of S. Antonio ar raque.
Among his original works, which were first published in a collected
form by the Abbate Dalnistro, in 1813, in sixteen volumes, the most
popular are his 'Sermoni' and the 'Osserzatore Yeneto', a series of
periodical papers, admirable as well for the elegance of their style, as
for their playful well-directed satire, and the sound moral instructions for their playful well-directed satire, and the sound moral mastrusons they convey: so that they have obtained for their author the title of the 'Italian Addison.' It has indeed been objected by Ugoni and other critics, that Gozzi was too fond of dressing up his subjects in the form of allegorial narrative, yet many of them display much invention and great ingenuity; and the dialogues after the manner of Lucian, of whom he was a great admirer—such as that between Ulysses and those who have been transformed by Circe into animals—are and those who have been transformed by Circe into animals—ser-peles with scatteness and satire. He was a no less enhusiastic ad-replete with scatteness and satire. He was a no less enhusiastic ad-factor of the service of the service of the service of the service Among various other works translatored by the Service of Celice of Longua, the "Table of Cebes," Pope's "Easy on Criticism," Fleury's "Ecclesiastical History," and Marmontel's "Tales. GOZZI, CUUNT CARLO, brother to the preceding, was born in March 1712. At a very easy age he displayed a taste for literature, and applied histories with such immodespte dilipence to reading as to

subject himself to frequent fits of syncope, in the course of which he was at four different times or syncope, in the course of which he was at four different times supposed to be actually dead. Equally precedus in his passion for literary composition, before he had well completed his sixteenth year he produced four poems of considerable length ('Il Berlinghieri,' 'Don Chisciotte, 'La Filosofia Morsle,' and Gonella, in twelve cantos), besides a great number of fugitive pieces both in prose and verse, and a translation of Marivaux's 'Pharsamon.' At length, in order to escape from rapidly-increasing family embar-rassments occasioned by his father's extravagance and by his brother Gasparo's bad management, he accompanied the Proveditor Querini to Dalmatia, where he continued about three years, and while there he began to apply himself assiduously to the study of mathematics and fortification. On his return to Venice he was for a long time occupied entirely with domestic matters, and in endeavouring to rescue the mortgaged and alienated estates of the family; till, grown weary of constant litigation, he again took up his pen, and in 1761 brought out his first dramatic piece, entitled the 'Three Oranges,' and written for the purpose of supporting the Sacchi company, whose theatre had complete that he followed it up with a succession of similar dramas, all founded upon Venetian Fisbe, or stories of wonderful adventures and enchantments, derived from eastern countries, where their scene is naiformly laid. For the Venetian public these pieces had the novel attraction of abundant spectacle, action, and stage bustle, in addition to that of the Maschere of the Italian theatre, and their impromptu dialogue, which Goldoni had endeavoured to banish, and which Gozzi was anxious to revive. They also abound in varied and striking situations, both tragic and comic, and in scenes of Aristophanic humour and licence, in which the author did not at all spare either Goldoni or his other dramatic rival, Chiari. The fame of these romantic tragic and comic pieces soon extended itself to Germany, romains tragic and some pieces soon extended reach of their plots gained them many admirers; among the rest, of Schiller himself, who has given his countrymen a free translation of that ontitled 'Turandotte.' Besides which, a complete German translation of them appeared at Berne, in five volumes, in 1777. In fact, Gozzi has been more liberally commended by foreigners, Ginguené, Schlegel, De Staël, &c., than by Italian critics, some of whom have accused him of being trivial both in his language and his sentiments.

He afterwards composed a number of other dramas, partly translated, partly borrowed from various Spanish authors; also a humorous poem in twelve cantos, entitled 'Marfisa Bizzarra.' Further he has, like his rival Goldoni, given ne his autobiography under the whim-sical title of 'Memorie Inutili della sua Vita, scritte da lui medésimo, e pubblicate per Umilth. This work was never completed by him, but he discontinued it after the part printed in 1798, notwithstanding that he lived eeveral years longer, for his death did not take place till

April 6, 1806, when he had attained the age of eighty-four.
GO'ZZOLI, BENOZZO, a celebrated old Italian painter, born at
Florence in 1400, according to Vasari, but in 1406, according to Ciampi. raoremee in 1400, according to Vasari, but in 1406, according to Ciampi. He was the pupil of Fra Giovanni da Fiesole, whose works, as well as those of Masaccio, he studiously imitated, but he failed completely in attaining Masaccio's style of design. Many of Benozzo's frescoes still attaining Masaccios style of coagn. Many or neurone a resource sure catist in a tolerable state of preservation, more or loss. Those in the Campo-Santo at Pisa are considered the best. He painted here twenty-four pictures, covering one whole side of the building; he commenced in 1469 and finished them in 1485, and was paid for each picture about in 1469 and finished them in 1455, and was paid for each picture about ton dinates (airly-siz lire); he was to pain by agreement three pictures in a year. Supposing Benozzo's whole time was thus occupied, which is probably would have been if he had painted three pictures every year, we have a great painter fully simpleyed in the middle of the 15th century, for a heary of less than thirty ducats, or about 134, sterling per anouum, which however would probably be equivalent to upwards of 300f;; a sufficient income, if for the spring and summer months only. Benozzo was however paid at a higher rate at Oryeleo, in 14f1, when he received event ducates per month; but this must have the merely during the spring and summer months, when freeco painters can only work.

Benozzo painted also in Florence, at Rome, at Volterra, and at San but he settled and died at Pisa, in what year is not exactly Gimignano, known. Vasari was misled by the inscription on his tomb in the Campo-Santo, which is not the date of Benozzo's death, but the date

of the year in which Piss presented him with the tomb during the progress of the paintings. He probably died in 1485.

(Vasari, Vite de Pittori, dec., and the Notes of Schorn's Gorman Translation; Clampi, Notizie incidite della Sagrestia Pistojee; Rosini, Descrizione delle Pitter del Campo Santo de Pius; Rumohr, Italieniecko

Forschusgen.)

GRABE, JOHN ERNEST, was born at Königsberg, July 10, 1666, and was educated at its university, in which his father Martin Sylvester Grabe was professor of divinity and history. He applied himself diligently to the reading of the fathers, and was led by the perusal of them to question the validity of the ordination of ministers in the Lutheran Church. Ha therefore resolved to embrace the Roman Catholic faith; but first presented to the ecclesiastical consistory at Sambia in Prussia a memorial containing his doubts and difficulties. Three Lutheran divines were commanded by the elector of Branden-burg to reply to this, but, unable to convince him, they recommended him to go to England, where he would find a clergy which derived their right to the ministry from apostolical succession. In accordance with their advice he came to England, where he was well received by William III., who settled a pension upon him. He took orders in the Church of England, and was made D.D. by the University of Oxford, April 26, 1706. He died in London, November 13, 1711, in his forty-April 29, 1406. He died in London, November 15, 1711, in his forty-fifth year, and was interred in Westminster Abbey. Dr. Hickes has given an interesting account of the life of Dr. Grabe, from which we learn that he was in favour of prayer for the souls of the dead who died in faith, for anoming the sick with oil, for confession and sacerdotal absolution, and that he used to lamout that the Reformed churches had discarded many primitive customs which were retained in the Roman Catholic Church.

Dr. Grabe published many works, of which the most celebrated is his edition of the Septuagint, printed at Oxford in 4 vols. fol. and 8 vols. 8vo., 1707-1720, The text of this edition was founded upon the Alexandrian manuscript now in the British Museum. He only lived to superiutend the publication of the first and fourth volumes; the second and third, published after his death, were edited respectively second and third, puotissoi after its death, were chited respectively by Dr. Lee and Mr. Wigan. Among his other works, the principal are, "Spiciolegium SS, Patrum, 2 vols. 8vo. 0.rf. 1008-9; "Justini Apologia Prima," svo. 0.rf. 1700; "Tonei adversus Hirreses Libri V. fol. 0.rf. 1702; "Epistola ad Millium," 4to. 0.rf. 1705, to show that the Alexandrian manuscript of the Septuagint contains the best version of the Book of Judges, and that the version in the Vatican manuscript is almost a new one, made in the third century; 'An Essay apon two Arabic manuscripts of the Bodleian Library, and the book called the Doctrine of the Apostles, Svo. Oxf. 1711: 'De Forma Consecrationis Encharistice, hoc est, Defensio Ecclesia Gracce contra Romanam, 8vo.

GRACCHUS, TIBERIUS, was born B.C. 163, and was the son of Tiberius Sempronius Gracchus, a man of some celebrity in the annals his country, and of Cornelia, daughter of Scipio Africanus.

T. Gracchus the elder died while his sons were yet young; having twice served the office of consul, and, according to Plutarch, obtained two triumphs. Two ancedotes remain regarding him which seem to exhibit him as a Roman of the old class, affectionate, high-spirited, and religious. After the death of her husband, Cornelia refused all offers of marriage, and devoted herself to the charge and education of her children, who, as Plutarch tells ue, were less the inheritors of manly virtue by being sprung from the noblest blood in Rome, than they were its possessors from the careful nurture of their mother Cornelia,

Tiberius served his first campaign in Africa under his uncle Scipio and having obtained the office of consul's quaestor, we find him next under Mancinus, the unfortunate commander in the Numantine war. His name, which the Numantines respected from remembering his father's virtues, is said to have procured the terms under which Manciuus obtained safety for his army; but the senate on his return was so much displeased at the unfavourable nature of the terms, that they resolved ou giving up all the principal officers to the Numantines. By the good-will however of the popular assembly, influenced, as it should seem, by the soldiers and their connections in the lower classes, it was decided to send Manoinus as the real criminal, and to spare the other officers for the sake of Gracchus : treatment of this nature was likely to rouse Gracchus against the senate, and make him the friend of the poor, and accordingly in three years afterwards we find him beginning is short career as a political agitator. He was elected tribune of the

Plebs, B.C. 138. The long wars in which the Romans had been engaged led to the stroduction of an enormous number of slaves into Italy. These slaves had taken the place of the regular inhabitants of the country. and tilled the large estates of the rich to the exclusion of the regular labourers. In Sicily they mustered so strong as to maintain themselves upwards of two years against their mast-ra, backed by the power of Rome; and in Italy itself the seens which presented itself to T. Gracelus as he returned from Spain was that of a whole country whose only cultivators were foreign slaves. Nor did he find less cause for complaint in the city, crowded as it appears to have been with needy soldiers, whose services had found no remuneration adequate to their expectations.

These causes, acting on a disposition at once ambitious and humane, and aided by the suggestions of a mother, who could not help reminding her sons that she was still called, not 'mother of the Gracchi,' but inter soits that safe was still caned, not mother to the traccus, out diagnoter of Sequipi, and by the general voice of the people expressed in placerds and memorals addressed to him as to their preserver and champion, combined in indusing Tiberius Gracchus to attempt the revival of the Licinian Rogations. In so doing he appears to have laid in view the two grand principles which that law involved, namely, the employment of freemen in preference to slaves, and the more generally recognised principle of the equitable division of the public land.

Three commissioners were to be appointed to apperintend the working of the new law, which Gracchus proposed, if we may trust Plutarch, with the approval of several of the most eminent persons of the time, among whom were Mutius Scavola and Crassus.

Such general interest was excited by the question, that crowds arrived from all parts of the country to support either side; and there appeared no doubt which way the matter would go when left to mog. DIV. VOL. III.

the tribes. The aristocracy however secured the veto of M. Octavius. one of the tribmes, and thereby quashed the proceedings whenever the law was brought on, which violent mode of opposition led Gracchus to exercise his voto on other questions, stop the supplies, and throw the government into the most complete helplessness.

Thus far the contest had been lawful, but at this juncture Gracchus. Thus far the contest had been awant but at this junctive Gracellus, irritated by continued opposition, invited Octavius to propose his (Gracellus's) ejection from the office of tribune, and on his refusal, pleading the utter uselessness of two men so different holding the same office, he put the que tion to the tribes, that Octavius be ejected. When the first seventeen out of the thirty-five tribes had voted for it, Gracehus again implored him to resign, and on his entreaty proving unsuccessful, polled another tribe, constituting a majority, and sent his officers to drag Octavius down from the tribune's chair. The Agrarian law was forthwith possed, and Gracchus himself, his brother Calus, and his father-in-law Appius Claudius, were appointed the commissioners; but the senate, to show their opinion of the whole proceeding, withheld from him the usual allo sauce of a public officer, giving him only about one shilling a day. While things were in this state, Attalus, king of Pergamus, bequeathed his dominious and treasure to the Roman people; and to enhance his own popularity, Gracehus proposed to divide the treasure among the recipients of land under the new law, to enable them to stock their farms, and to commit the management of the kingdom of Pergamus to the popular a sembly.

This brought matters to a greater pitch of distrust than ever.
Gracehus was accused by one senator of aspiring to tyranny, and by another of having violated the sanctity of the tribune's office in deposing Octavius. On this point Gracehus strovo to justify himself before the people, but his opponent seems to have gained an advantage so great as to induce him to postpone the assembly. When at last he did make his defence, it rested, if Plutarch is correct, on false analogies. and on blinking the question of the inviolability of a public officer.

At this juncture Gracelius seems to have trembled for that popularity which alous preserved him from impeachment; and, lest it should fail, endeavoured to secure his own re-election to the office of tribune. The other party had demurred as to his eligibility to the office two years in succession, and on the day of election this point occupied the assembly till nightful. Next morning, accompanied by a crowd of partisans, he went to the capitol; and on hearing that the senate had determined to oppose him by force, armed his followers with staves, and prepared to clear the capitol. At this juncture, Scipio Na-ica, having in value called on the consul to take measures for the safety of the state, issued from the Temple of Faith, where the senate had assembled, followed by the whole nobility of Itome, awed the mob into flight, seized their weapons, and attacked all who fell in their way. About three hundred fell, and among the slain was Gracehus, who was killed by repeated blows on the head, R.c. 133.

GRACCHUS, CAIUS, was nine years younger than Tiberius Gracchus, at whose death he was left with Appius Claudius as commissioner for carrying out the Agrarian law. By the death of Appins, and of Titerius's successor, Licinius Crassus, the commission was composed of Fulvius Fiscens, Papirius Carbo, and himself; but he refrained from taking any part in public affairs for more than ten years after that event.

During this time the provisions of his brother's law were being carried out by Carbo and Flaccus, but he does not seem to have begun his career as an independent political leader until the year B.C. 123, when, on his return from Sardinia, where he had been for two years. he was elected tribune of the Plebs. His first act was to propose two laws, one of which, directed against the degraded tribune Octavius, disqualified all who had been thus degraded from holding any magistracy; and the other, having in view Popilius, a prominent opponent of the popular party, denounced the banishment of a Roman citizen without trial. The first was never carried through; to the latter was added a third, by which l'opilius was banished Italy (forbidden fire and water). These measures of offence were followed by others, by which he aimed at establishing his own popularity. One of these was a poor-law, by which a mouthly distribution of corn was made to the people at an almost nominal price. The effect of this law was to make the population of Rome paupers, and to attract all Italy to partake of the bounty.

Next came organic changes, as they would now be called; and of these the most important was the transference of the judicial power from the

the most important was the transference of the judicial power from the senanters, wholly or in jurst, to the equestrian order. This measure, seconding to Clerco, worked well; but in taking his opinion we must remember his partiality to the 'equites; and add to this the fact that his eulogium occurs in an advocate's speech. ('In Verrem, 'acto L) Gracchus now possessed unlimited power with the populase; and at the run of the year, not more than ten candistate having started for the office of tribuns, he was again chosen. His second tribunship for the office of tribuns, he was again chosen. His second tribunship matter the arisovation again, juring to providing this blood was the conditions of the property of the providing this blood was not be conditioned by the property distinct the property of the way. It is not become the property of wou the confidence of the people by his apparent disinterestedness ventured (being himself a tribune) to interpose his veto on one of Gracehus's measures. His appointment soon after to the office of commissioner for planting a colony near Cartings took him away from the scenes of his popularity, and soon after his return a proposal was made to repeal the very law which he had been engaged in carrying

out. This law was not his own measure, but that of one Rubrius, another of the tribunes, and was one of those enactments which had weaned the favour of the people from him. He was now a private man, as his second tribuneship had expired, but as such he opposed the proposal, and united with Fulvius, one of the commissioners of the Agrarian law, to incite the populace to acts of open violence.

His partisans collected at the capitol on the day of deliberation, and by their outrageous conduct broke up the assembly. The senate, alarmed at these proceedings, gave the consul Opinius full powers, according to the usual form, " to take care that the state took no harm, He collected soldiers, and summoned Gracchus and Fulvius to auswer the charge of murder. After some attempt at negociation he attacked the popular party, and soon dispersed them. Gracehus had been too good a citizen to abot in the resistance which his followers attempted. and fied. Being hard pressed he crossed the Tiber, and there, in a Grove of the Furica, commanded his servant to destroy him. He nrics, commanded his servant to destroy him. He

perished when about thirty-three years of age, B.C. 121. The character of Calus is not nearly so stainless as his brother; he was more of a popular leader, and much less of a patriot, than Therius; the one was injured by power, but the other seems from the beginning to have aimed at little else. The elder brother was head of a party which owed its life to his principles as a politician. The younger took the lead in that party when it had been regularly formed, and in his eagerness to obtain that post regulated his conduct by its wishes. The death of Tiberius may be justly called a murder; that of Caius, or that which he would have suffered had not the slave prevented it, was nothing more than an execution under martial law.
GRÆVIUS, JOHN GEORGE, was born in 1632, at Naumburg in
Saxony, and studied at Deventer under J. F. Gronovius, whom he succeeded some years after as professor of history and eloquence. Ho was afterwards appointed to fill the same situation at Utrecht, where he continued for above forty years, to the time of his death in January 1703. He acquired the reputation of one of the first classical scholars of his age, a reputation which he supported by the numerous editions of ancient classical writers which he published and enriched with his own notes, such as Catulins, Tibulius, and Properties, Cosar's 'Com-mentarics,' the 'Epiatles' and 'Offices' of Cicero, Suctonius, Lucian, Hesiod, and Callimachus; besides editions of modern works on classical literature, such as Meursina, 'De Reano Laconico, de Pirreo, de Cypro, Rhodo, et Creta, &c.' He also published 'Inscriptiones Antiquæ totius Orbis Romani in absolutissimum corpus redactæ.' But the greatest work of Grevius is his 'Thesanrus Antiquitatum Romanarum, 12 vols, fol., Levden, 1694-99, in which he has collected the best writers who have illustrated the institutions and laws, the customs, the manners, and the arts of the ancient Romans. He afterwards prepared, as a sequel to it, an enormous collection under the title of 'Thesaurus Antiquitatum et Historiarum Italia, Neapolis, Siciliae, Sardiniae, Corsico, aliarumque Insularum adjacentium,' which was published after his death by Peter Burmann, with additions, in 45 vols. fol., Leyden, 1704-25. Gravius published also a collection of rare and fol, Leyden, 1704-25. Gravius published sie a collection of race and choice treatises, by various writers, on carious subjects connected with ancient history, such as T. Reinesius, 'De Lingua Punica,' and De Dee Endovellico,' by the same; C. Daumius,' De Causia Amissarum Lettine Linguae Realicum;' C. F. Frankenstein, 'De Æratio Populi Romani,' de. This collection is entitled "Syntagane Variarum Dissertationum,' 4to, Utrenht, 1702. T. A. Fabricius published a Gollection of Latin letters and orations of Gravium, with his Elogo, by P. Burmann.

GRAFTON, RICHARD, a printer in London, in the middle of the 16th century, under whose name are several works relating to the history of England, but they are not of much if any value. They include a small Chronicle, in 16mo, which was often reprinted between 1563 (when it first appeared) and 1572; a still smaller, in 24mo, 1565; and his great chronicle entitled 'A Chronicle at large, and meers History of the Affayres of Englande and Kinges of the same, 2 vola. folio, 1569. The appearance of the chronicles of Holinshed and Stowe threw Grafton's into the shade,

GRAHAM, JAMES. [MONTROSE.]
"GRAHAM, RIGHT HON. SIR JAMES ROBERT GEORGE, BART., M.P., was born in Cumberland in June 1792. He is the eldest son of Thomas Graham, Esq., of Netherhy, who was created a haronet in 1782, and married the eldest daughter of the seventh earl of Gallo-The present Sir James Graham was educated at Westminster, and at Queen's College, Cambridge. At an early age he gave ovidence of that great administrative and business capacity which is his chief characteristic. As private secretary to Lord Montgomeric, in Sicily, the entire duties of the mission for some time devolved on him, consequent on the illness of the chief. He continued the service under quent on the liness of the chief. The communication service under Lord William Beatinck, and, in some military capacity, negociated the armistice with Murat at Naples. In 1818 he successfully con-tested Hull, on ultra-liberal principles; but his father's views were so very different, that his election expenses, 13,000L, were defrayed by others. He did not long retain his seat, where however he had made bimself notorious for power of sarcasm and attack. In pamphlets of this and a later period be attacked the Corn Laws, and also advocated some views respecting peasants and May-poles, not unlike those subse-quently known as the opinions of the Young England party. He succeeded to his father's baronetcy in 1823, having married in 1819

the daughter of Sir James Campbell of Ardinglass. In the general election of 1826 he was returned on the same principles as before for Carlisle, and in 1830 accepted office under Earl Grey as First Lord of the Admiralty. Here he practised those doctrines of economy which he had always held. He effected many improvements, and doubtless saved large sums of the public money; but the wisdom of naval parsimony has recently been tested and found wanting: and moreover Sir James introduced some variations in ship-building which have proved complete failures. In 1831 he was appointed one of the committee of four to consider Earl Grey's promised Reform measure; and it was on the report which he assisted to frame that the bill ultimately passed was formed. In 1334, Sir James Graham and Mr. Stanley (now Lord Derby) resigned, disagreeing with their colleagues on the Appropriation Clause in the Irish Church Temporalities Bill, by which some saving consequent on a proposed new method of letting Church lands was to be devoted to purposes not precisely clerical. This they denounced as confiscation. Lord Grey's cabinet went out on the point: but Sir James would not join the short-lived administration of Sir Robert Peel, remaining of no party until 1841, when, on the accession to more permanent nower of Sir Robert Peel, he became Home Secretary. permanent power of Sir Modert Peel, he Docame From Secretary, Under this government he took an active part in the establishment of the New Tariff and the Income-tax, of the Factory Act, and the Bank Charter Act. In 1844 he became extremely unpopular, in consequence of ordering letters addressed to M. Mazzini to be opened and oppied at the General Post-Office. Sir James was next better occupied in the at the General restriction. Set outlier was used to the Corn Laws, when he took an active and prominent part in those feroe conflicts, in which the weight of Lord George Bentinck and the dazzie of Mr. Disraeli were opposed to the calmer yet unflinching determination of himself and Sir Robert Peel. Shortly afterwards the government went out on the Irish Coercion Bill, through the agency of the defeated Conservative party, which sided with the Whigs and the Irish in a spirit of vengeance for the loss of Protection. But the Peelites, as they were now called, did not go into opposition; on the contrary, they supported Lord John Russell's government in most measures which have since received the approval of the country—the Sugar Duties Reduction, the Navigation Laws, &c. But on the Greek question, Sir Robert Peel and his former colleagues, Sir J. Graham, Mr. Gladstone, and Mr. Sidney Herbert, spoke (Sir Robert for the last time in that house) most powerfully against the policy of Lord Palmerston. Pursuing his principles of perfect religious liberty, Sir James Graham refused to act with Lord John Russell, on the re-formation of his cabinet in 1851, because of the alleged intolerance of Lord John's Ecclesiastical Titles Bill, which however was carried again by the support of Mr. Disraeli's country party. After the ten months' administration of Lord Derby, Sir James Graham returned to his old post at the Admiralty, under the coalition government of Lord Aberdeen in 1853. He retained office until the close of 1854, and again for a few days under Lord Palmerston, at the commencement of 1855, when he resigned, as it appeared, after assisting to carry on the war with Russia against his own idea of its justice. His former parsimony and reforms at the Admiralty had now borne fruit. Admiral Sir Charles Napler, who had the command of the Baltic Admiral hir Charles Rapier, who had the command of the hate fleet, laid his inactivity to the charge of Sir James, alleging that he had been supplied with vessels of an improper description, which would have been necless even had they been efficiently manned; and that he had been crippled by conflicting and ignorant orders. Subsequently, from his place in parliament as member for Southwark, Sir Charles brought forward charges against Sir James, which failed to arrest more than the passing attention of the house, when the affair had assumed the colour of a private quarrel.

Sir James Graham has always been recognised as most able in office. He has perhaps as great a faculty for hard work and clear precision of administration as can be found. In his long parliamentary career he has successively represented Hull, Carlisle, East Cumberland, Pembroke, Dorchester, Ripon, and finally Carlisle again, being returned for the last-named place at the general election of 1852. GRAHAM, JOHN, VISCOUNT DUNDER, commonly called CLAYER-

HOUSE, from the name of an estate belonging to his father Sir William Graham, of whom he was the second eon, was probably born about the year 1649 or 1650. He is said to have studied at St. Andrews, and to have made some proficiency in the mathematics; but learning was not a sphere in which he shone; and Sir Walter Scott, who endeavoured to raise his character from that of the ordinary soldier of fortune, and rasee us casaracer from that of the ordinary soldier of fortune, and to endow him with a higher tone of feeling, cannot help comparing his letters to those of a chambermaid. Many of the younger sons of the Scottish gentry—poor, inteplal, and accustomed to that superiority over their neighbours which suits a man at once for command in a halfdisciplined army—had by these qualities held commissions during the Thirty Years' War, without being very fastidious about the side on which they fought. Graham was evidently brought up to this trade. He entered first the French and then the Dutch service, obtaining in the latter considerable distinction. Being however refused the commend of a regiment, he returned to Scotland in 1677. He obtained a captain's commission in one of the troops of horse employed in enforcing obedience to the penal laws against nonconformists in Scotland. Among many cruel instruments, he became conspicuous by his barbarity, and obtained an unenviable renown in history, romance, and local tradition. A considerable body of Covenanters having amounced that they were to hold a solemn preaching on the 1st of youe 1679, Graham, on his way to disperse them, was met by an advanced body of these enthusiants, armed and well commanded, who, in a plece of ground called Dynamelog, dispersed his troopers, and compelled him to fly for his life. At the subsequent battle of Bother of the property of the sole of the property of the

GRAHAM, ROBERT, the third son of Dr. Robert Graham, after wards Moir of Leckic, was born at Stirling on the 3rd of December 1786. He followed his father's profession, and in the sarty part of his life practiced melicious at Claugew. Previous to the year 1818 there was no separate shair of botany in the University of Usagow, and was the second of the second of the second of the second of the summer season. On the government establishing a separate shair for botany, Dr. Graham was appointed to the post. In 1821 the chair of botany becoming vacant in the University of Edinburgh, Dr. Graham was the successful candidate for the office. He was also appointed physician to the Infirmary, and conservator of the Botanic Garden of Edinburgh, to which he specifly devoted much attention, and to his constitution of the second of the second of the second of the second condition.

Although Dr. Graham evidently possessed but little botanical knowledge on the bring appointed to the Glaxow shair, he devoted himself with great enthusiasm to the study of it in Edinburgh, and he probably enibsted the feelings of his pupils more by his enthusiasm than his deep knowledge. One pian which he adopted was very successful time of the property of the property of the study of the country. He thus examined, during successive summers, the foras of several important districts of Scotland, England, Wales, and Ireland. The knowledge which he thus obtained, induced him to prepare to the publish. His published works consist this type of the published when the published whose consist this ty of descriptions of new or rare plants which flowered in the botanic gardens of Edinburgh. These, as well an solicies of his excentions and other papers, appeared in the 'Edinburgh New Philosophical Magazine', Curtic's Alexandre.

Dr. Gmham was a strong and powerful man, but his health gave way some years before his death, and he eventually died on the 7th of Angust 1845, of an enophabloid tumour which occupied the back part of the thorax and pressed upon the great vessels of the heart. He was a frank kind-hearted man, and few men have left behind them a larger circle of affectionate friends to lament his death.

GRAINGER, JAMES, was born at Dunne about the year 1782. Having been celevated for a surgeon, he served in the army in that exposity, first during the rebellion of 1745, and afterwards in Germany. Having resigned his commission, he practiced for a short time in Loudon, and then accepted a situation at St. Christopher's. On his arrival there, he married the daughter of a lady whom he had cared of small-pox during the vorage. He continued, with a short exception, to reside at St. Christopher's until his death, which took place Dec. 24,

"His only delime to celebrity rest on his "Ode to Solitude," and his poem entitled the "Sugar-Cane." Of the first we can only any that it contains sundry false quantities, much nessense, and a few good lines; and of the second, that it is one of those namerous instances afforcied, wherever we turn in the literature of the last contain; which evince that the principles of poerty had been stretry lost eight of by a large proportion of those who called themselves, and whom other called, wherever we turn in the literature of the last contains and very proportion of those who called themselves, and whom other called, where the strength of the strength

"GRAINGER, RIGHARD, to whose enterprise and skill the town of Newsastle-upon-Tyno ewes great improvements in its street communications and its architectural character, was born at Newcastle in 1798, and was the third child of parents in a very humble position. His father was a porter employed on the quay; and his mother, a native of Olivaltar, after her husbands deaths, upoported her children by stocking-grafting, glove-making, and clear-starching. Hishard Grainger's school education was such as could he got at the charity-school of the parish. He was apprenticed to a house carpenter and builder. Even when he was only tweire years of age, the

erection of a covered market in place of the shambles, which had been till then in the open street, seems to have impressed itself upon his mind as an improvement of an important description; and he was shortly afterwards led to notice the inconvenient arrangement of the centre of the town, where a space of twelve acres was unocompled by streets, and the communications were circuitons. He also noticed that the quarries of the neighbourhood were turned to little account. During the period of his apprentic-ship he was entrusted with the collection of money for a Tract Society attached to the Methodist body to which he belonged, when many indications of his future character were observed. When he was out of his time, his elder brother, a bricklayer, engaged him to join in the rebuilding of a small house in High Friar Chase. Afterwards, on the illness of his brother, Richard Grainger commenced for himself, when he was employed to build some of the honses of Higham Place. Soon afterwards he married; and his wife not only brought him 5000L, but assistance in the management of his accounts and correspondence. He then pursued several undertakings of an extensive nature with commercial success; and in his huildings, by the use of stone, and the adoption of improved decorative details, he added somewhat to the architectural appearance of the town. Amongst such undertakings may be named Eldon Square, the Leazes Termes and Crescent, north of the town, and the Royal Areade, containing some of the rincipal public and private offices. Eldon Square was commenced in 1826, and after that speculation Grainger had realised 20,000%. Arcade was commenced in 1831, and opened in less than a year. It cost 40,000l. Mr. Grainger next purchased the twelve acres of ground before referred to, and other old property, besides the Butchor-market erected twenty-four years before, and the Theatre, and ther-npon commenced and completed in the short space of five years, or from Angust 1834 to August 1839, what are probably the most important and successful improvements that have ever been effected in such a period of time in any town. The improvements included nine new streets—amounting to a length collectively of one mile, two hundred and eighty-nine yards.—also the new market, the exchange, the new theatre, a new dispensary, a music-hall, a lecture-room, two chapels, incorporated companies' hall, two auction marks, ten inns, twelve public-houses, forty private houses, and three hundred and twentyfive houses with shops. These works were estimated to have added nearly 1,000,000%, to the value of the place. The new market was meany, you,yous, to the value of the place. The new market was commenced in 1844, and opened October 24th, 1893. It exceeds in size the great market at Liverpool. Of the new streets Grey Street and Grainger Street are the principal. They meet at an anglo,—the column, with the statue of Earl Grey, terminating the vista of each street. The Cost of Earl Grey. street. The Central Exchange occupies the interior of the triangular block of buildings at the junction. The theatre, by Mr. Benjamin Green, architect, with a Corinthian portico, is in Grey Street,

Mr. Grainger's works at Nevcastle undoubtedly entribute to the architectural character of the town, as much as they do to its internal convenience. For the attainment of effect in architecturic, the study of ground plan in essential, and it happens that in the arrangement of streets and the disposition of masses of building, art and convenience of the study of the st

mental power.

GRAMMONT, or GRAMONT, COUNT, a celebrated personage of
the age of Lona XIV, served in the army with great distinction, and
rose to the rank of lieutenant-ageneral, but he acquired his celebrit
by his great wit and his relations with the most eminent persons of
During his versiones or in England he engaged to marry Miss Hamilton.
Forgetting or neglecting his promise, he set out to return to France;
but being joined by two of the ladys brothers at Dover, and asked
whether he had not forgotten something. "Yes, indeed, I have forgotten
to marry your stier," answered Grammon, and immediately returned
to complete his engagement. Grammont died in 1707, aged eightyfour. His memories, which were published by his brother-in-law,
Anthony Hamilton, are admitted of animation, and present a irrely,
atthough, in their atsounding licentiousness, a sometimes disparing
picture of the profligate court of Charles II. They have gone through
many editions in Faris awe will as in London. Of the following edition
many editions in Faris awe will as in London.

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only 100 copies were printed :- "Mémoires du Comte de Grammont, nouvelle edition augmentée des notes et éclaircissemens nécessaires, par M. Horace Walpole, Strawberry Hill, 1772, in quarto, with three ortraits. Of the English editions perhaps the best is that of 1811, in 2 vols., with sixty-three portraits, and many notes and illustrations, some of which are ascribed to Sir W. Scott: but this edition has been reprinted, with all the notes, in a single volume, published as one of

Bolin's series of 'extra volumes. GRANBY, MARQUIS OF. JOHN MANNERS, commonly called Marquis of Granby, eldest son of John, third Duke of Rutland, was born January 2, 1720-21. Having entered the army, he raised a regiment of foot at his own expense in the rebellion of 1745; was appointed Colonel of the Horse Guards (Blues) in 1758; raised to the rank of lieutenant general in 1759; and sent in the same year as accord in command, under Lord George Sackville, of the British troops comerchands, unless the state of Prussia. Being present at the battle of Mindee, he received the thanks of Prince Ferdinand of Brunswick in the following terms:—"His serene highness further orders it to in the following terms: -- "His serene highness turner orders it to be declared to Licutenant General the Marquis of Granby, that he is persuaded that if he had had the good fortune to have had him at the head of the cavalry of the right wing, his presence would have greatly contributed to make the decision of that day more complete and brilliant." This however is not so much a compliment to the marquis as a reflection on his superior, who, as is well known, was accused of reluctance and dilatoriness in obeying orders to bring forward the British cavalry, and was ultimately broken for his conduct on this occasion. On Lord G. Sackville's resignation, the marquis was appointed to the chief command of the British troops, which he retained during the rest of the Seven Years' War, and both they and he gained honour at the battles of Warburg (1769), of Kirch-denkern (1761), and of Græbenstein and Homburg in 1762. After four years of warm service, he was rewarded with the post of Master of the Ordnance in May 1763, and in August 1766 was promoted to be com-mander-in-chief. He resigned this office in January 1770, and died much regretted on the 19th of October following, without succeeding to the dukedom. He appears to have been a good soldier; brave, active, generous, careful of his men, and beloved by them; a valuable second in command, but not possessed of the qualities which make a reat general. His popularity was shown by the frequent occurrence of his portrait as a sign for public-houses,

GRANDVILLE. [Gerand, Jean-Israce-Isidore.]
GRANGER, REV. JAMES. So little is known of the personal
history of Granger, that even the date of his birth appears to be unrecorded. He studied et Christchurch, Oxford, and was presented to the vicarage of Shiplake, in Oxfordshire, where, according to the dedication of the work which brought him into notice, he had " the dedication of the work which prought him into nouse, he had the good fortune to retire early to independence, obscurity, and content."

This work, which must have occupied many years of preparatory labour, is entitled "A Biographical History of England, from Egbert the Great to the Revolution; consisting of characters disposed in different classes, and adapted to a methodical Catalogue of engraved British Hoads; intended as an Essay towards reducing our Biography to system, and a help to the knowledge of Portraits. The first edition appeared in 1769, in 2 quarto vola, each forming two parts, so that it is often described as in four volumes. Some copies of this edition were printed upon one side of the paper only, to leave room for manuscript notes, or for the insertion of illustrations. In 1774 appeared, in the same size, a 'Supplement' of corrections and additions, in one volume, same size, a Supplement or corrections and additions, in one volume, which was incorporated in the second edition of the whole work, in 4 vols., 8vo, in 1775. A fifth edition, with upwards of 4000 additional lives, appeared in 1e24, in 6 thin royal octavo vols. Granger made considerable progress in the preparation of a continuation of the work, and there are extensive manuscript collections in the British Museum, which were formed by his friend Sir William Musgrave to assist him in this object, but he did not live to complete it; and the continuation, which extends only to the end of the reign of George I., and was comwhich extends only to the end of the reign of deeper 1, has was com-pilled by the Rev. Mark Noble, partly from his own and partly from Granger's collections, did not appear until 1816. It is in three volumes octavo. Granger's work certainly contains nuch curious matter, and has been useful in promoting a taste for British biography; but, as it was designed rather as an illustration of British portraits, than as an account of British worthies, we find him, as Chalmers observes, " account of Drives worther, we find him, as unainers observes, "pre-serving the memory of many of the most worthless and insignificant of mankind, as well as giving a value to specimens of the art of engraving which are beneath all contempt." So great an impulse was engraving which are beneath an contempt. So great an impulse was given to the taste for collecting portraits by the publication of this work, that in many cases it was pursued with an ardour truly ridi-culous, books being uncorupulously mutilated to supply the demand, and the most preposterous prices being given for engravings of little intrinsic value or genuine historical interest. Granger, who published nothing else except a few single sermons and tracts, died on the 14th of April 1776, at the age, it is supposed, of about sixty. An octavo volume, containing extracts from his correspondence with several literary contemporaries relative to his work, and miscellanies and notes of tours lu France, Holland, and Spain, edited by J. P. Malcolm, appeared in 1805.

GRANT, ANNE, commonly called Mrs. Grant of Laggan, a miscellaneous writer, was born at Glasgow on the 21st of February 1755.

Her father Duncan Macricar held a commission in the army, and served for some time in America before the Revolution. He possessed considerable estates in Vermont, which on the breaking out of the war were appropriated by the revolutionists, while he did not come within the scheme of compensation to sufferers, as he resided in Britain during the war. In 1773 he became barrack-master of Fort Angustus in Invercess-shire, and there his daughter met Mr. Grant, the clergyman of the neighbouring parish of Laggan, to whom she

was married in 1779 was married in 1779.
Mrs. Grant was left a widow in 1801, with a large family, and
in very straitened circumstances. She had for some time shown a
taste and tain for postry, and in 1893 for friends prevailed on
her to publish a volume of 'Original Poems with some Translations
from the Gealic,' which was very successful. From her first residence in the Highlands she had studied the position and habits of the people, and written a zeries of letters on the subject to her intimate friends from 1773 downwards. She was now prevailed on to collect these letters, and they were published in 1806 under the the productions of light literature in its day. She subsequently lived one productions of tight interaktive in its day. She subsequently lived at Edinburgh, where sile was the highly extended control of a circle of accomplished and samble popular interaction of the production of the state of a circle of accomplished and another popular interaction of the state above works she published 'Memoirs of an American Lady,' in 1898; and 'Essays on the Superstitions of the Highlands of Scotland.' in 1811. She died on the 7th of November 1838.

(Memoir and Correspondence of Mrs. Grant of Laggan, by her Son, 3 vols. 1844.)

\* GRANT, FRANCIS, R.A., the fashionable portrait painter, is a younger son of Francis Grant, the laird of Kilgraston, and was born about the beginning of the present century. Sir Walter Scott, who took a werm interest in young Grant, has left in his Diary (March 26, 1831) the following account of him :- "In youth he was passionstely foud of fox-hunting and other sports; he had also a strong passion for painting, and made a little collection. As he had sense enough to feel that a younger brother's fortune would not last long under the expenses of a good stud and a rare collection of chefe d'œuvre, he used to avow his intention to spend his patrimony, about £10,000, and then again to make his fortune by the law. The first he soon accomplished. But the law is not a profession so easily acquired, nor did Frank's talent he in that direction. His passion for painting turned out better. . . . . In the meantime Frank saw the necessity of doing something to keep himself independent, having too much spirit to become
a 'Jock the laird's brither,' drinking out the last glass of the bottle,
riding the horse: which the laird wishes to sell, and drawing sketches to amuse the lady and the children. He was above all this, and honourably resolved to cultivate his taste for painting, and become a professional artist. I am no judge of painting, but I am conscious that Francis Grant possesses, with much eleverness, a sense of beauty derived from the best source, that is, the observation of really good derived from the best source, that is, the observation of really good society, . . . His former acquaintances render his immediate entrance into business completely secure. He has I think that degree of force of character which will make him keep and enlarge any reputation which he may acquire. He has confidence, too, in his own powers, always requisite for a young gentleman trying things of this sort whose aristocratic pretensions must be envied." Sir Walter's antici Sir Walter's anticipations have been fully verified. Mr. Grau's aristoratic consections—enlarged by his marriage with a niece of the Duke of Rutland introduced him at once jute an ample and lucrative business, and his popularity with the fashionable world has always been maintained. Probably no living portrait painter has painted anything like so large a number of members of the higher classes of both sexes; and his sitters have included the élite of the political as well as the fashionable world. Sir Walter Scott suggested the secret of his success (spart from aristocratic connection) in speaking of his "sense of beauty" derived from " the observation of really good society." All his portraits have a "good-society" air. His men, if not manly, are gentlemanly, his women, if not handsome, are elegant : and if neither sex is distinguished by an intellectual, both are by a nonchalant expression. He is emineutly the painter of the "really good society" classes, and he has caught to perfection their casy, lastless airs and attitudes. Probably, if his faces seldom wear any marked appearance of intelligence, it is not the painter's fault. The technical qualities of Mr. Grant's pictures are not of a high order. The drawing is commonly negligent, the composition commonplace, and the colouring meagre, cold, and poor. Many of his portraits are painted on canvass of the largest size, and of course with increase of size the evidences of imperfect artistic education and neglect of study are increasingly manifest.

In the early part of his career Mr. Grant used to paint sporting an use carry part of 118 career art. Grant uses to paint sporting compositions, embracing the portraits of a number of horses as well as men, such as the 'Meet of the Queen's Stag hounds, 'Shooting Party at Ranton Abbey, the Earl of Lichfield's; 'Sir Richard Sutton's Hounds,' the 'Molton Hunt,' &c., some of which were engraved and enjoyed considerable popularity among sporting men, but he has for 3 80

many years ceased to practise this branch of art. Mr. Grant was elected A.R.A. in 1842—the year following the exhibition of his equestrian portrait of her Majesty—and R.A. in 1851.

• GRANT, ROBERT EDMUND, M.D., a distinguished comparative

anatomist and zoologist, was born at Edinburgh on the 11th of November 1793, and is the seventh son of the late Alexander Grant. November 17%, and is the seventh son of the late alexander transi-leq, writer to the Signet in that city. Dr. Great received his early education from a private tutor, and subsequently was a pupil at the High School, Michinough, where he remained five years. He favourite studies as a youth, and in which he was most distinguished, were Greek and Geometry. He early displayed a love of natural scenery and objects, spending his school-boy vacations in pedestrian excursions amongst the hills and valleys of Scotland. This love of travel has never forsaken him, and it is recorded of him that "he had already crossed the entire chain of the Alps seven times, and four times the Apenuines, and walked alone many thousand miles through Europe before 1820. In 1808 he entered the literary classes of the University of Edinburgh, and in 1809 he added to these the classes of chemistry and anatomy. The four subsequent years were devoted to the more especially nedical classes, as he was now intending to make medicine his profession. As a student he was distinguished for his devotion to anatomical and physiological pursuits. In 1811 he joined the Medicoanatoment and physicing a parameter of the Royal Medical Society of Edinburgh, and in 1812 was elected president of that society. He was also a member of the Royal Medical Society of that society. He was also a member of the Royal section 3-society of Edinburgh, and in 1814 was made its president. On the 37 of May 1814 he obtained the diploma of the Royal College of Surgeons of Edinburgh, and in Juse of the same year he graduated as M.J. His father having died, he now resolved on speeding his patrimony in improving his scientific and professional knowledge by travel. He accordingly went to the continent, and visited Paris, Rome, Pisa, Padua, the capitals of Germany, Prague, Vienna, and the universities of Switzerland. After visiting the provincial schools of France, he returned to Paris and London, and commenced the practice of his profession in Edinburgh in 1820.

In 1824 Dr. Grant joined Dr. John Barclay in a course of lectures on Comparative Anstomy in Edinburgh. He thus realised one of the great objects of his life, that of becoming a teacher of the great science of Comparative Anatomy, a profound knowledge of which he had acquired by his laborious studies on the Continent. He now occupied himself with original researches upon the animals of the coasts of Scotland, and spent his vacations in making these researches. The results of his labours at this time were published in the 'Transactions of the Wernerian Society,' and in the 'Edinburgh New Philosophical Journal, Amongst the more important of these we may mention the following :- On the Structure of the Eve of the Sword-Fish,' 'On the Anatomy of the Paca of Brazil,' 'On the Structure and Functions of the Sponge,' This last was but the beginning of a series of papers on the forms, structure, and functions of the family of sponges, which constitute a series of the most remarkable contributions to the science of comparative anatomy and zoology produced during the present century. So complete are they that few observatious of any importance have been contributed to our knowledge of this family since. The family of Sertularian Zoophites was also carefully investigated by Dr. Grant, and interesting observations were made on the spontaneous motions of the ova of these animals, and on this time indicate not only considerable powers of observation, but an extensive knowledge of what had been done by other writers, more especially on the Continent.

In 1827 Dr. Grant obtained admission as a licentiste of the Royal College of Physicians of Edinburgh. This he did with the design of continuing to practise his profession in Edinburgh; but a circumstance eccurred at this time which entirely changed his prospects and position in life. The educational establishment now known as University College was started with the style and title of the London University. Amongst other objects, this institution contemplated the granting of medical degrees, and demanding of its graduates a much more extended and complete course of education than is at present required by any of the medical examining bodies. At that time there was no professorship of comparative anatomy and zoology in Great Britain, and they determined to institute a chair for teaching these subjects : having done so, Dr. Grant was invited to fill the new position. This post he accepted, and delivered his introductory lecture on the 23rd of October 1828. From that time to this, under all the changes of circumstances to which this institution has been exposed, Dr. Grant has continued the earnest, simple-minded, laborious, and eloquent expositor of the great principles of the sciences he has professed. Of the large staff of professors which were appointed at the opening of the college, he is the only one who has retained his position. The courses of lectures on Comparative Anatomy and Zoology are not compulsory on medical students, and therefore Dr. Grant's lectures have not been largely attended; but he has had the gratification of giving instruction to many who are now eminent on the subjects of his teachings; and if his pecuniary emolument, from the system adopted at the institution with which he is connected, has been very far below his merits, he has had the satisfaction of spending a laborious life in diffusion to the utmost of his power the wast stores of knowledge which he has accumulated,

One of the courses of his lectures delivered in the session of 1833-34 was published in extense in the pages of the 'Lancet.' Those lectures, when published, constituted by far the best treatise that existed in our language on the subject of comparative anatomy. In the department of osteology it was especially rich, and for the first time presented to the English reader those theoretical views of the structure of the vertebrate skeleton which have since become so widely extended and adopted by British anatomists.

In 1833 Dr. Grant delivered a course of lectures before the Zoological Society of London on the Structure and Classification of Animals, In 1837 he was appointed Fullerian Professor of Anatomy and Physiology at the Royal Institution of Great Britain, a tricunial appointment, which he discharged with great satisfaction to the members. He was subsequently appointed by the trustees under the will of the late Dr. Swiney to deliver a course of lectures on paleontology, an appointment he has several times fulfilled. Ever anxious to spread the great truths of his science, there are few institutions for the diffusion of knowledge throughout the country la which he has not delivered courses of lectures on some department of comparative anatomy and goology.

In zoology Dr. Grant has not confined his studies to recent animals, and he has annually delivered a course of lectures on paleontology in University College,

Since his appointment to the professorship in University College, Dr. Grant has contributed largely to the literature of goology, although the great demands made upon his time by his extensive courses and his annual visits during his vacations to the museums of the Continent have occupied the time which he would otherwise have undoubtedly devoted to literature. The 'Transactions of the Zoological Society' for 1833 contain three memoirs, one on the nervous system of the Beroe pileus, another on the structure of the Loligopsis, and the third Deve pieus, another on the structure of the Distription, and the third on the anthomy of Sepidea. Dr. Grant was originally associated with Dr. Todd as editor of the 'Cyclopædia of Anatomy and Physiology,' and contributed to that work the articles 'Animal Kingdom,' 'Chyliforous System,' and 'Digestive Canal.' He also commenced in 1835 a great work entitled 'Outlines of Comparative Anatomy, presenting a sketch of the present state of knowledge and of the progress of discovery in that science, and designed to serve as an introduction to Animal Physiology, and to the principles of Classification in Zoology. It is to be feared from the length of time since the first part was published that this work will now ever remain incomplete.

Dr. Grant is a fellow of the Royal, Linnavan, Zoological, Goological, and Entomological societies. Whilst men of less knowledge and less merit have been distinguished and rewarded, Dr. Grant has been remarkably overlooked. In his old punits however he has firm friends and admirers: they recently afforded their admired teacher a proof of their regard by subscribing several hundred pounds, with a portion of which they purchased him one of the most perfect microscopes that could be constructed, and the rest was sunk for the purpose of affording him a small annuity for the rest of his life. We are principally indobted for this sketch to a biographical notice of Dr. Grant which appeared in the 'Lancet' for December 21st, 1850, and to the list of his works published in the 'Zoological and Geological Bibliography,' printed

by the Ray Society.

\* GRANVILLE, GRANVILLE GEORGE LEVESON GOWER, EARL, eldest son of the first Earl Granville, by the daughter of the fifth Duke of Devoushire. He was born May 11, 1815; educated at Etou, and Christehnreh, Oxford, where he took his degree in 1834. In the following year he became attaché to his father's embassy in Paris, which however he soon left, and in 1836 was returned to parliament for the borough of Morpeth, and again in 1837; shortly afterwards becoming Under-Secretary for Foreign Affairs. In 1840 be was attached to the Russian embassy; but was again returned to parliament in the general election of 1841 for Lichfield. He spoke very seldom, and made no impression on the House. From this state of inactivity he was roused by the death of his father in 1846, which event of course called him to the House of Peers. At this time Lord John Russell's ministry was forming, and Lord Gran-ville accepted office as Muster of her Majasty's Buckhounds. This is at once the key to Lord Granville's public position. Although a man of undeniable business faculties, it is as a courtier and a gentleman that he is best known; and it is to graceful accomplishments that he owes the chauce of cultivating those more solid capacities which he has since exercised. Mr. Milner Gibson found himself awkwardly placed as Vice-President of the Board of Trads; he was too radical for the government, whilst his views, necessarily compromised some little, were not sufficiently bold for his constituents. He resigned, and Lord Granville succeeded to the office; applying himself diligently, mastering details, and distinguishing himself for practical knowledge as well as by courtesy of demeanour. From holding this office, he became a commissioner of railways, and a trustee of the British Museum; and he will always be creditably remembered for his share in the Great Exhibition of 1851. He was a royal commissioner from the first; was Chairman of the Executive Committee, and contributed very largely, by his amiability and excellent management, to that unexampled cordiality and satisfaction which prevailed. When the commissioners and others were invited to Paris in return for similar courtesies shown in London, Lord Granville accompanied them,

150

end delighted the nobles and municipality of Paris, assembled in the Hôtel de Ville, by thanking them in a speech in their own language which was perfect in allusion, in accent, and in idiom. Frenchmen might mistake Lord Granville for their countryman.
When at the end of 1851 Lord Palmerston was custed from the Russeli Cabinet, for the indiscretion of recognising the new governnuseri Caunes, ret the induscretion of recognising the new government of the French empire, without the Queen's knowledge, Lord Granville succeeded him — but the government broke up, giving him time to afford promise only of ministerial firmness and akill. That however he did, in the affair of Mr. Mather, whe was cruelly sabred by an Austrian officer in Florence. He was subsequently President of the Board of Trade under Lord Aberdeen, and President of the Council under Lord Palmerston in 1855. He has also held the offices of Chancellor of the Duchy of Lancaster, Treasurer of the Navy, and Paymaster-General of the Ferces. In 1856 he was sent as special ambassador to attend the coronation of the Emperor of Russia. He married in 1840 Marla, the daughter of the Duc de Dalberg, and widew of Sir Ferdinand Dalberg Acton, Bart. In politics

GRATIANUS, AUGUSTUS.

he is a Liberal and a Free-trader. GRATIA'NUS, AUGUSTUS, eldest son of Valentinian I., succeeded after his father's death, a.D. 375, to a share of the Western Empire, having for his lot Gaul, Spain, and Britain; his brother Yalentinia II., then an infant five years old, had Italy, Illyricum, and Africa, under the guardianslip however of Gratianus, who was therefore in reality ruler of all the West. Ilis uncle Valena had the Empire of the East. Gratianus began his reign by punishing severely various presects and other officers who had committed acts of oppression and cruelty during his father's reign. At the same time, through some insidious charges, Count Theodosius, father of Theodosius the Great, and one of the most illustrious men of his age, was beheaded at Carthage. In the year 378 Valens perished in the battle of Adrianople against the Goths, and Gratianus, who was hastening to his assistance, was hardly able to save Coustantinople from falling to his assistance, was marry arre to mare consequence of the death of his uncle, Gratianus, finding himself ruler of the whole Roman empire during the minerity of his brother Valentinian, called to him young Theodosius, whe had distinguished himself in the Roman armies, but had retired into Spain after his father's death. Gratianus sent him against the Sarmatians, whe had crossed the Danube to join the Goths. Theodosius defeated them completely, and drove the remainder beyond that river. Gratianus then appointed him his colleague (in beyond that river. Gratianus then appointed him his coileague (in January 379), a cheice wise and disinterested in the fermer, equally creditable to both, and fortunate for the empire, and gave him the provinces of the East. Gratianus returned to Italy, and resided some time at Milan, where he became intimate with Eishop Ambrose. He was ebliged however soon after to hasten to Illyricum to the assistance of Theodosius, and he repelled the Geths, whe were threatening Thrace. From thence he was ebliged to hasten to the banks of th Rhine to fight the Alemanni and other barbarians. Having returned to Milan in the year 351, he had to defend the frontiers of Italy from other tribes whe were advancing on the side of Rhintia, and he ordered fresh levies of men and horses for the purpose. Gratianus enacted several wise laws: by one of them he elecked mendicity. which had spread to an alarming extent in Italy; and he ordered all beggars to be arrested, and, if slaves by condition, to be given up as such to those who denounced them; if freemen, to be employed in cultivating the land. He also showed himself disposed to tolerance towards the various sects which divided Christianity; but he displayed a stern determination against the remains of the Heathen worship. a stern determination against the remains or the meating worsup.
At Rome he overthrew the altar of Victory, which continued to exist, the confiscated the property attached to it, as well as all the property belegging to the other priests and the Vestalis. He also refused to assume the title and the ineignia of Pontifex Maximum, a dignity till then considered as annexed to that of emperor. These measures gave a final blew to the eld worship of the ampire; and although the senators, who for the most part were still attached to it, sent him a deputation, at the head of which was Symmachus, they could not





Coin of Gratianus British Museum, Actual size, Gold. Weight 67 grains,

Under the consulating of Merabandas and Saturniaus in 383, a certain Maximus revolted in Pritain, and was proclaimed emperor by the coldiers, to whem he promised to re-establish the tempies and the all minimum of the control of the control. The land of the control of the cont the soldiers, to whem he promised to re-establish the tempies and the old religion of the empire. He invaded Gaul, where he found numerous partisans. Gratianns, who was then, according to some, on the Rhine, advanced to meet him. But he appears by an unbecoming indulgence in idle amusements to have disgusted the army, and he

now found himself forsaken by most of his troops, and ebliged to hasten towards Italy. Oroslus and others however state that the emperor received the news of the revolt while in Italy, and that he hurried across the Alps with a small retinue as far as Lyon. All however agree in saying that he was seized at Lyon and put to death by the partisans of Maximus. St. Ambrose, who centred from Milan to the camp of Maximus to beg the body of his imperial friend, was refused; but some time afterwards the remains of tratianus were transferred to Milan, where they were interred. He was little more than twenty-four years of age, and had reigned about eight years. The historiana agree in praising him for his justice and kindness, and his zeal for the public good; and Ammianas Marcellinus, whe is net liable to the charge of partiality towards the Christians, adds, that had he lived longer, he would have rivalled the best emperors of ancient Rome

GRATIA'NUS, a Benedictine menk of the 12th century, a native of Tuscany, according to some, and resident at Bologna. He is chiefly known for his 'Collection of the Canons, or Decretals, of the Church which occupied him during twenty-four years, and which he published which occupied nim during twenty-four years, and which he about the middle of the 12th century. The collection, which has become known by the name of 'Decretum Gratiani,' was first printed at Mainz, in folio, 1472, and forms part of the 'Corpus Juris Canonici.' Gratianus improved on the collectors of Decretals who had preceded him, especially Isidorus Mercator, who had heaped up indiscriminately and without order a number of decisions and canons, which were often discordant. Gratianus ranged them in order, and distributed them under distinct heads, endeavouring to explain the obscurities and reconcile the contradictions which appeared in some of them; but he retained at the same time, through want of authentic authorities and of enlightened criticism, many apocryphal canons, and many erroneous textual readings; he appears indeed to have feit his ewn deficiencies, for he honestly cautions his readers not to place implicit faith in his writings, but to scan them by the light of reason

and by the test of moral evidence. (Poeret. Distinctle), ix. ch. 8-5.)

As a proof of his honesty, and that, whatever may have been the effect of bis anthority, be had no intention to flatter the pretensions of the Roman see, one has only to read his 'Distinctio,' lxiii., ch. 22 23, and 25, in which he says that the election of the pope is smbordi-nate to the will of the emperor, as well as that of the bishops is to the choice of the various sovereigns; while in chapter 34 he even the enoise of the varieus sovereigns; while in Chapter or me even assert that the elegy and the people ought to participate in the election of their respective blabops. And yet in another place, 'Distinctio,' x, e.h. j. &c., he asserts as a fundamental axiem that the imperial laws ought to yield to the ecclesiastical canons, without distinguishing between the canons which concern matters of dogma and those which relate merely to discipline or jurisdiction. The Abbd Fleury, in his 'Troision Discours sur l'Histoire Ecclésiastique, anya that 'Gratianus, besides so consolidating the authority of the false decretals that for three centuries after no other canons were referred to but those of his collection, went even farther in extending the authority of the pope by maintaining that he was not himself anbject to the canons; an arbitrary assertion destitute of evidence, but which contributed to establish in the Latin, or Western, church a confused notion that the authority of the pope was without bounds. Gratianus also maintained, upon apooryphal or mutilsted authority, that elergy-men are not subject to secular jurisdiction. This principle is illustrated in a celebrated answer of Inuocent III. to the Eastern emperor, in which that pope contends that the temporal sovereign has the jurisdiction of the sword over those whe bear a sword, that is to say, over laymen only, as no one can be the judge of the servants of another."

The grosser errors and the apocrypha of the 'Decretum' were corrected and expurgated in an improved edition executed by order of Gregory XIIL, 1582; but still many assertions favourable to the absolute supremacy as well as to the temporal authority of the poper were allowed to remain in it, as being sanctiened by ages, though contrary to the ancient discipline of the church. These are what are styled in France, and other countries north of the Alps, the ultraentane doctrines of the Roman Curia. Antonius Augustinus has written a treatise, 'De Emendatione Gratiani,' which forms a useful supplement to the 'Decretum.'

GRATTAN, HENRY, was born in Dublin in 1750. His father, a barrister and a Protestant, was recorder of Dublin and also its repr sentative in the Irish parliament. Young Grattan entered at the usual age as a fellow-commoner at Trinity College, Dublin; and having there age as a fellow-commoner at Tranty College, Indom; and naving some distinguished himself considerably, he proceeded to Londen, after taking his degree, for the purpose of keeping terms at the Middle Temple, and of studying law. He was called to the Irish bar in 1772. In 1775 he was returned to the Irish parliament, under Lord Charle-mont's auspices, as representative of the borough of Charlemont.

In parliament, Grattan at once joined the ranks of epposition, Exerting his nervous eloquence in the cause of his country's independence, he in a very short time gained to himself the admiration and love, while he contributed not a little to swell the euthusiasm, of the lrish nation. At this period Ireland had to complain, not only of the dependent state of her legislature and courts of justice, but also of grievous commercial restrictions; and one of the first great fruits of Grattan's seal and eloquence was the partial throwing open of Irish commerce. Subsequently, in 1780, he obtained from the Irish parliament the memorable resolution "that the King's most excellent Majesty, and the Lords and Commons of Ireland, are the only power competent to make laws to bind Ireland." The peroration of the speech in which he moved this resolution is a noble speeimen of his

Such was the pitch of popularity to which Grattan had now stained, that it was proposed in the Irish parliament to vote him the sitance, that it was proposed in the 1stsh parisament to rote num tue sum of 100,000d., "as a testimony of the national gratitude for great sational services." The vote was afterwards reduced in committee, at the express instance of Gratan's own friends, to 50,000d; and this sum Gratan received. In consequence of the declaration of rights of sum Grattan received. In consequence of the declaration or rights or the firsh parliament, a negociation was set on foot for the repeal of the set (6th of George I.) by which the British legislature declared its right to bind Ireland by British statutes. When the repeal of this set was brought forward in England, Mr. Flood contended in the Irish parliament that the simple repeal of a declaratory act, like that of the 6th of George L, would not involve a renunciation of the right; and after moving some other resolutions which implied disastisfaction with a simple repeal of the act, and which were successively negatived without a division, he at last moved for leave to bring in a bill for declaring the exclusive right of the Irish parliament to make laws for Grattan differed from the view taken by Mr. Flood, and contended that the simple repeal of the act was a sufficient security for the independence of Ireland. Mr. Flood's bill was thrown out by a large majority. But though the opinion of the Irish House of Commons was with Grattan, the sympathies of the Irish nation were with Mr. Flood. A belief gained ground, and was much encouraged by Mr. Flood's acrimonious attacks, that having received his reward Grattan had ceased to be a patriot; and he now for a time undeservedly lost much of his well-earned popularity.

His opposition however in 1785 to the propositions regarding the

trade between Great Britain and Ireland, moved by Mr. Orde in the Irish parliament, and over since well known as Orde's Propositions, restored him to his lost place in the affections of his countrymen.

One of these propositions was to the effect that the Irish parliament should from time to time adopt and enact all such acts of the British parliament as should relate to the regulation or management of her commerce. The Irish parliament would thus have been placed so far in a state of complete dependence; but owing principally to Grattan's efforts in opposition, the measure was relinquished; and he ward on to secure a continuance of his now regained popularity by the introduction of a measure for getting rid of tithes, which was however rejected. Occupying moreover the leading place in the Whig Club which then existed in Dublin, Grattan succeeded in obtaining a public declaration from its members that they would never accept office under any administration which would not concede certain measures tending to increase purity of election and ministerial responsibility. In 1790 Grattan was returned to parliament for Dublin.

In the parliament while how met, the question of Roman Catholic Emancipation being raised, Grattan appeared of course as the friend of religious liberty. He thereby offended his new constituents. There is no doubt that the course which he took upon this question would have prevented his re-election, had he desired it; but finding himself unable to stem that movement which, originating with the recal of Lord Fitzwilliam, terminated in the rebellion of 1798, he voluntarily retired from parliament. He was afterwards returned for Wicklow, for the express purpose of opposing the Union. The Union was carried, and in 1805 he entered the imperial parliament as member for the borough of Malton. The next year he was returned for Dublin. Preserving in his new position the reputation which he had before acquired for eloquence, he also adhered inflexibly to those principles of toleration and popular government of which in Ireland he had been the champion. He lost no opportunity of advocating the Roman Catholic claims. He may be said indeed to have died in the case of Roman Catholic Emanchation. He had undertaken to present a petition from the Irish Roman Catholics, and to support it in parliament, notwithstanding the remonstrances of his friends that the exertion would be incompatible with his declining health. "I should be happy," he replied to those romonstrances, "to die in the discharge of my duty." He had scarcely arrived in London with the petition when his dobility greatly increased. He died on the 14th of May 1820, at the age of seventy. His remains were interred in West-minster Abbey; and on the occasion of moving for a new writ for the city of Dublin, Sir James Mackintosh pronounced an eloquent eulogium on his life and character.

There is no need to dwell on the public character of Grattan, inas-There is no need to dwell on the public character or uraxian, man-mach as his honesty and consistency never having been impeached it requires no defence. In private life he was irrepreachable. "He is one of the few private men," says Sil James Mackintosh, "whose private virtues were followed by public fame; he is one of the few public men whose private virtnes are to be cited as examples to those who would follow in his public stops. He was as eminent in his observance of all the daties of private life as he was heroic in the discharge of his public ones."

4 vols. 8vo, in 1821. There is also a volume of his miscellaneous

during part of the last century, and kapellmeister, or director of music, to Frederick II. of Prussia, was born in Saxony in 1701. As a boy he was entered at the school of La Sainte Croix, at Dresdee, where the beauty of his soprano voice soon procured him the situation of state singer. This voice afterwards changed into a high tenor of no state singer. great power, but of excellent quality. He studied composition under Schmidt, kapellmeister at Dreaden, and leaving the school in 1720 he commenced composing for the Church. In 1725 he succeeded Hasse as principal tenor in the opera at Brunswick, but not quite approving the airs allotted to him, he wrote one for himself, which so much pleased the court that he was immediately appointed composer to the opera. Subsequently he entered into the service of the primes royal of Prussia (afterwards Frederick the Great), for whom he composed and sung canataxa, &o. These were very numerous, and so satisfactory to the royal dilettante, that Graun's salary was augmented from a small pittance to 2000 crowns per annum. He died in 1759, in the small pittanes to 2000 crowns per annum. He died in 1759, in the service of Frederick, who was so much attached to him that he wept when the death of his favourite was announced. Graun was a most voluminous composer, and many of his works pethaps deserved at the time the encominum lavished on them; but of these few are known, tume the encominum saviance on them; but of these lew are known, oven in Germany. His operas, which are numerous, are quite forgotten. His shopt oratorlo, 'Der Tod Jeen' ('The Death of Christ'), possesses very considerable merit; but his name will be transmitted to posterity by his 'Te Deum,' a work of invention, beauty, and grandeur. GRAVELOT, HUBERT FRANCOIS D'ANVILLE, designer and

engraver, was born at Paris in 1699. He was the brother of D'Anville the eminent geographer. When about thirty years of acc. Gravelot commenced the study of painting under Restout; but he eventually adopted designing, and established himself in London as a designer and etcher about the year 1732, and found considerable employment, He returned however to Paris in 1745, and obtained considerable reputation there, chiefly as a designer. His principal works are—the drawings for the monuments of kirgs for Vertue; many of the etchings to Sir Thomas Hammer's edition of 'Sbakspere,' after his own and Hayman's designs; also those for Theobald's 'Sbakspere,' from his own designs; a large print of Kirkstall Abbey; and many ornamental own designs; a large print of Altrasall Abbey; and many ornamental designs exceeded in England. In Paris he designed the illustrations for Luneau de Boisjermain's 'Racine;' for the great edition of the works of Voltaire by Paneoneke; and for editions of the 'Contex Moranx' of Marmontel, and of the works of Boesceto and of Ariosto, He died in 1773.

GRAVES, RICHARD, was born at Mickleton, in Gloucestershire, in 1715, received his academical education at Pembroke College, Oxford, and in 1736 was elected follow of All Souls. Having taken orders and married, he obtained, about 1750, the rectory of Claverton, near Bath, in Somersetshire, where the remainder of his long life was spent. He engaged in private tuition with credit and success, and still found time to devote to polite literature. (See the list of his works, too long and Insignificant for insertion, in the 'Gent. Mag., worms, soo long and masgameant for insertion, in the 'tent. Mag,' vol. Lxvir. p. 1165, copied by Chalmers. The only one no more membered (and that by few) is the 'Spiritual Quizote, '1772. This novel was written as a satire on the Methodists; it is clever, lively, and amusing, and shows that Mr. Graves possessed considerable power as a writer of fiction. But like other occasional publications, its popularity passed with the interest of the subject; not to say that the recognised respectability and utility of the Methodist clergy have rendered society in general less inclined to look favourably on a violent attack on the whole body, founded on the follies or vices which individnais may have shown; and the profuse and somewhat irreverent introduction of scriptural language is offensive to a large class of readers. Mr. Graves was beloved in society for his gay ready wit and good humour: he was intimate with Shenetone and other writers admired in their day, but now forgotten. He died at Claverton on the 23rd of November 1804, nearly unnerty years old. GRAVESANDE, ST. [Sr. GRAVESANDE.]

GRAVESANDE, ST. [St. GRAVESANDE] GRAVI'NA, GIOVANNI VINCENZO, born at Ruggiano in Calabria in 1664, studied at Naples, where he devoted himself chiefly to the investigation of jurisprudence, ancient and modern. He after-wards went to Rome, where he and Crescimbeni were the founders of the Accademia degil Arcadi, which has continued ever since. In 1698 Innocent XII. appointed him professor of civil and canon law in the University of Rome. Gravina gave up his chair in 1714, and visited Calabria, but after two years he returned to Rome, where he refused several offers of professorships in various German universitles. Victorius Amadeus, king of Sardinia, having offered him the chair of law in the University of Turin, together with the prefectship of that institution, Gravina was preparing to remove thither, but he died in January 1718. He left all his property to his disciple Trapassl, com-monly called Metastasio, whom he had brought up in his house like a son. The principal work of Gravina, for which he ranks high among jurista, is the 'Originum Juris Civilis,' he traces the origin of juris, 'Do Ortu et Progressu Juris Civilis,' he traces the origin of juris, prudence from the first institutions of Rome, from the division of the Gratan's speeches were collected and published by his son, in vols. From the driving of the population into orders, from the political condition of the infant state, works.

Gratan's speeches were collected and published by his son, in vols. 8vo, in 1821. There is also a volume of his miscellaneous with the production of the population into orders, from the political condition of the infant state, and known by the name of Jun Papirianum, of an Ank known by the name of Jun Papirianum, of an Ank known by the name of Jun Papirianum, of the production of the productio civil and political system of Rome. In the second book, 'De Jure Naturali Gentium, et XII. Tabularum,' he follows the progress of legislation in Rome under the Republic, and he shows the connection between the Roman laws and the general principles of justice, which the Romans seem to have kept in view in their civil enactments more than any other nation of antiquity. The author also carefully illustrates the fragments of the Twelve Tables. The third book, 'De Legibus et Senatus Consultis, completes this eketch of Roman jurisprudence; and the author treats at length of the opinions or decisions of the Roman jurists, who were often consulted by the senate, and whose 'Responsa' form a most important part of the Roman law. He also treats of the modern juriets who lived after the restoration of the Roman law in the West, beginning from Irnerius, or Varnerius, a profearor of Bologna in the 11th century, who, at the desire of the Courtess Mathilda, revived the knowledge of the Justinian Code many years before the reported discovery of the Pandects by the Pisans at Amali, and passing in review those who followed in successive ages down to his own time. The publication of the 'Originum Juris Civilis' attracted universal attention throughout Europe, and Montesquieu and other competent judges have bestowed presse on the manner in which the author handles his subjects, and the many luminous principles and happy definitions contained in the work. The best edition is that of Lengig, 2 vols, 4to, 1737. It has been translated into French under the title of 'Esprit des Lois Romaines, Paris, 1766. Gravius wrote aiso-1. 'De Romano Imperio liber singularis,' an inferior performance, in which the author seems intent on flattering the vanity of the modern Romans. 2. Della Ragion Poetica, being a treatise on the art of poetry. 3. Institutiones Canonice, published at Turin after his poetry, 3. Institutiones Canonicze, published at Turin atter madeath; besides several very inferior tragedies, some orations, and other opnecula. Fabbroni published a biography of Gravina. (Corniani,

GRAY, JOHN EDWARD, F.R.S.

opsecula. Fabbroni published a biography of Gravina. (Corniani, Secoli della Letteratura Italiana, art. 'Gravina.')

"GRAY, JOHN EDWARD, Ph. D., F.R.S., a distinguished living naturalist, the head of the natural history department of the British Museum. The history of this eminent naturalist is essentially connected with the national institution to which he has been attached for nected with the measures institution to which the last fifty years the British Museum has had snuually large sums spent upon its collections, and in no department has its progress been more conspicuous than that of natural history. With the exception of the mineralogy, paleontology, and botany, the whole has been under the direction of Dr. Gray and if at the present moment it can boast of being the largest and most complete museum in the world, it is mainly due to the energy, perseverance, and extensive knowledge that he has brought to bear upon its management. But whilst Dr. Gray has been thus engaged in superintending the collection and arrangement of this vast museum, he has not lost any of the great opportunities it has afforded him of adding to the literature of soology. He possesses a remarkable power of seizing on the distinguishing features of animal forms, and his position has enabled him to describe and classify a larger number than has perhaps been done by any other naturalist. For the last thirty years his contributions to the literature of goology have been constant and unccasing. The mere list of his papers, memoirs, and works occupies several pages of the 'Bibliography of Zoology and Geology of Agassiz and Strickland.' At the date of the publication of that work (1852) they amounted to 425, and a large number have been added since. The most conspicuous of these works are the catalogues of the British Museum. Of these, the whole series of which are not concluded, the Mammalia, the Reptiles, the Mollusca, and a large proportion of the Radiata, have been executed by Dr. Gray himself. Many of these catalogues are not mere lists of the animals in the museum, but contain an extensive synonymy and copious notes on specimens, and on the habits and uses of the particular species described.

The writings of Dr. Gray may be divided as follows :-- 1, On the general subject of Natural History; 2, on the Manmadia; 3, on Birds, 4, on Reptiles; 5, on Fishes; 6, on Articulate Animals; 7, on the Molluac; 8, on the Radiata. Under the first head may be included the "Zoological Miscellany," published from 1835 to 1845, and including descriptions of various animals; his 'Synopsis of the Contents ing descriptions of various animals; his 'Synopsis of the Contents of the British Museum, published in 1810; also various papers on the classification of the animal kingdom, such as his messor's On the classification of the animal kingdom, such as his messor's On the Characters spararing the four great divisions of the Animal Kingdom, published in the 'Annals and Magazine of Natural History,' vol. xiu,' published in the 'Annals and Magazine of Natural History,' vol. xiu,' his zoological articles in the 'Encyclopedia Meterpolitation,' a paper read at the British Association in 1841, 'On the Geographical Distribution of the Animals of New Holland;' 'Illustrations of Indian Zeology,' Loudon, 1830; 'Spicilegia Zeologica, or original figures and Sorts systematic descriptions of New and Unitgured Animals,' 1829-30; Gleanings from the Menagerie and Ariary at Knowsley Hall,' 1840-800. llis evidence before the Select Committee of the House of Commons on the British Museum, and before the commissioners on the state of the British Museum, at various times from 1837 to 1849, and his report to the same commission, contain a large body of important and valuable information on the subject of museums generally, and the management of the natural history department of the British Museum.

His papers on the Mammalia in perticular embrace the descriptions of a large number of new species, and have been furnished to various

As examples of the papers we may refer te his 'Description of some New Genera, and Fifty unrecorded Species of Manusalia, in the tenth volume of the 'Annals and Magazine of Natural History.' The Mammalia collected in King's survey of the coast of Australia, in the voyages of the Erebus and Terror, and of the Samarang, were described by Dr. Gray. Every order into which the large class of Mammalia has been divided has mot with attention from Dr. Gray, and he has added not a few genera and species to these prominent forms of the The catalogues of the British Museum, embracing animal kingdom. the Ruminantia and the Cetacea, are the most complete amongst the Mammalia, and contain a large amount of valuable and interesting information. The number of Dr. Gray's papers devoted to the Manancha, contained in Agassiz's 'bibliography,' amounts to one hundred and two.

To the Birds, Dr. Gray has not devoted so much attention. This department in the British Museum is ably superintended by his brother, Mr. GEORGE ROBERT GRAY, who is known all over the world for his 'Genera of Birds,' and who has written the British Museum Catalogues embracing this class of animals. Nevertheless Dr. Gray has at various times exercised his critical powers upon the family of Birds, and demonstrated that he is as familiar with this as any other class of animals. His papers on Birds amount to twenty-nine

in number. It is however as a herpetologist that Dr. Gray has most distinguished himself. The class of Reptiles has received at the hands of naturalists a neglect which can only be accounted for on the supposition that the general disgust at these creatures is participated in by even philoso-phers themselves. Dr. Gray has however not shared in this feeling, and has devoted a larger portion of his attention to these animals than and has devoted a larger portion of his attention to these animals than yo other. It is "Spungis of the Species of the Class Reptilis," in Griffith's tendation of Covier "Oslinia of the Arrangement of Griffith's tendation of Covier "Oslinia of the Arrangement of Arrangement of Reptiles," in the first volume of the "Annals and Magazine of Natural History; the 'List of Reptiles in Australis," in the "Proceedings of the Zoological Society; the 'Systematic Arrangement of Reptiles, in the "Proceedings of the Zoological Society; the 'Systematic Arrangement of Reptiles," in the "Synopsis of the Contents of the liritish Museum;" are all proofs of how large a share of his attention has been given to the clase of Reptiles. To these must be added upwards of eixty papers, describing new species brought from various parts of the world, or devoted to a consideration of their structure and inabits.

The Fishes have perhaps received less attention from Dr. Gray than any of the vertebrated animals. This prises however from a very obvious circumstance. Fishes cannot be skinned and preserved dr with so much facility as other unimals, and there has always existed a prejudice in the British Museum with regard to moist preparat Hence the museum has been devoted rather to the illustration of the external forms of animals than to their internal structure, and Dr. Gray has not had the opportunity of studying fish as he has had of other animals. He has however described several new species of fishes, and published a 'List of the British Fish in the Collection of the British Museum.' His papers on this department of zoology amount to twenty in number.

The whole collection of Shells in the British Museum, exceeded however both in number and value by the private collection of Mr. Hugh Cuming, has afforded to Dr. Gray great opportunities of studying the Mollusca. His labours are more complete in this department perhaps than any other. Not only has he published papers and memoirs on the arrangement and classification of the shells of these animals, but many on their habits, structure, economy, and use, as the following papers indicate:—'On the Eyes of Mollusca;' 'On the On the nonowing papers indicate:—'Ou the Eyes of Mollinca;' 'On the Structure of Pearls;' 'On Perforations made by Patella and Pholas;' 'On the Byasus of Unio;' 'Observations on the Economy of Mollineous Animals, and on the Structure of their Shella.' This last paper was This last paper was Annuas, and on the Structure of their Shells. This hat paper was printed in the 'Philosophical Transactions,' and afterwards in Johnston's 'Introduction to Conchology.' At the same time that Dr. Gray, in his papers on Mollusca, has displayed his appreciation of the importance of the study of comparative anatomy, one of the great defects discoverable in his contributions to systematic zoology is a want of discoverage in his controllaring to systems a support of the labours of the anatomist. This has probably arisen from the defective constitution of the British Museum, in which no arrangement has hitherto been made for displaying the internal structure of animals -a condition at least as necessary for the study of animal life as the exhibition of their external forms. Dr. Gray papers on the subject of the Moliusca amounted in 1852 to the large number of one hundred and nineteen, and many have been added slace. The most important of these is his 'Systematic Arrangement of Mol-The most important of these is in a Systematic Arrangement of and historic Animals, with Characters of Families. We ought also to add here that Dr. Gray has an admirable assistant in his conchological studies in Mrs. Gray, who has published a work consisting of 'Figures of Molluscous Animals, for the Use of Students, descriptions of which have been given by Dr. Gray.

In the remaining divisions of the animal kingdom Dr. Gray has not been idie. Upwards of seventy papers attest his industry in the study of Articulate and Radiate Animsis. These have been more especially devoted to those specimens which form part of the dry collection of scientific journals, or have appeared in the volumes devoted to the description of the natural history collections of various travellers. amongst the articulate, and the Star-Fishes, Sea-Eggs, Spouges, and

Zoophytes amongst the radiate, have obtained the largest amount of attention from Dr. Gray.

Whilst Dr. Gray has thus obtained a pre-eminent position as a soologist, he is President of the Botanical Society of London, thus indicating his claims to be regarded as a naturalist by whom no department of natural history has been neglected. He is a Fellow of ne Royal Society, and an active member of the Council of the

the royal Society. But an bours about a Coloring Roberty. GRAY, THOMAS, was born in Cornbill on the 26th of December, 1716. He was the fifth among twelve children of a respectable citizen and money serirener in London, and the only one of the

twelve who survived the period of infancy.

Gray was sent to be educated at Eton, where a maternal uncle, of the name of Antrobus, was one of the assistant masters. It may be mentioned, that at Eton, and afterwards at Cambridge, Gray may be mentioned, that at Eton, and afterwards at camoring, vary was entirely supported by his mother; the father, who was a selfash, violent, and unprincipled man, having chosen to refuse all assistance towards his son's education. At Eton Gray made him-self a good classic; and here too began that friendship with West which, shortly terminated by the premature death of the latter, yet forms one of the most interesting features in the history of Gray's early manhood. Horace Walpole was another of his intimate associstes at Eton, and, removing thence to Cambridge at the same time with Gray, continued to be so there : West went to Oxford. It was in the autumn of 1785 that Gray commenced his residence at Cambridge, having entered at Peter House; and he continued to reside till September 1738, when he left without a degree. He professed to hate mathematics, and college discipline was irksome to him. "You must know," he writes in his second year to his friend West at Oxford,
"that I do not take degrees, and, after this term, shall have nothing
more of college impertinences to undergo." His time at Cambridge was devoted to classics, modern languages, and poetry; and a few Latin poems and English translations were made by him at this

In the spring of 1739 Gray set out, in company with Horse Walpole, and at his request, on a tour through France and Italy. They passed the following winter at Florence with Mr. (afterwards They passed the indiowing winter at Florence with Ar. (atterwarms) Sist) Horace Mann, the envoy at the court; and after visiting Rome and Naples, and seeing the remains of Herculaneum, which had only been discovered the year before, they passed eleven months more at Florence. While here Gray commenced his Latin poem 'De Prin-cipin Cogitand'. But the travelens afterwards quarrelled, Gray being, as Horace Walpole has it, "too serious a companion" "I had just broke loose," says Walpole, "from the restraint of the university, with broke loose, says Walpole, "from the restraint of the nuiversity, with as much money as I could spend; and I was willing to indulge myself. Gray was for antiquities, &c., whilst I was for perpetual balls and plays: the fault was mine." (Walpolians, 'i. cx.) Gray turned his steps homewards, and arrived in England in September 1741, just in steps homewards, and arrived in England in September 1741, just in

Grav had intended, on leaving Cambridge, to devote himself to the Gray had intended, on leaving Cambridge, to devote humset to tue study of the law. His travels had now, for two years and a half, diverted him from this object, and after his father's death he appear-professed uppreced taking the degree of Elashlor of Civil Law, but continued to reside there after taking the degree. Enjoying oppor-tunities of books which he could not command elsewhere, he devoted himself with much ardour to the perusal of the classics, and at the same time cultivated his muse. The 'Ode to Spring' was written in 1742, and sent, like most of his previous compositions, to West, who however had died before it reached him; and in the autumn of the same year, were written the 'Ode on a Distant Prospect of Eton Col-lege,' and the 'Hyion to Adversity.' The 'Elegy in a Country Churchiege, and the Hyon to Adversity. The Liegy in a Country Universally and the Hyon to Adversity. The Liegy in a Country Universal Agrands and the Second Universal Country and Agrands (Liegy Liegy) and the published (being the first of Gray's publications) in 1747, and little notice had been taken of it. The 'Elegy', published in 1749, rapidly obtained an extensive propularity.

In March 1753 Gray lost his mother, for whom he had always felt the strongest affection, and whom, according to Mr. Mason, he seldom afterwards mentioned without a sigh. During the three years following Horace Walpole observes that Gray was 'in flower.' The 'Ode on the Progress of Poetry' and the 'Bard' were then written. But it was during these three years also that a material change for the worse took place in Grny's health, and that he began to be visited with alarming attacks of the gout, which embittered the remainder of

his days, and ultimately carried him off.

In 1756 Gray having experienced some incivilities at Peter House, removed, or (in the technical phrase) migrated to Pembroke Hall. In 1757 he took his last two odes to London to be published. They were not eminently successful. But Gray's reputation had been already established; and on the death of Cibber in the same year he was offered the laureateanip by the Duke of Devonshire, which how-ever he refused. He applied himself now for some time to the study of architecture; and from him Mr. Bentham derived much valuable or architecture; and from aim air. centenam centred mates valuable assistance in his well-known 'History of Ely.' In 1765 he visited Scotland, and was there received with many signs of honour. The University of Aberdeen proposed to confer on him the degree of Doctor of Laws; but he declined the honour, thinking that it might

appear a slight and contempt of his own university, where he says "he passed so many easy and happy hours of his life, where he had once lived from choice, and continued to do so from obligation." In 1768 the professorship of modern history at Cambridge became vacant, and Gray, who on the occasion of the preceding vacancy had applied unsuccessfully, was now appointed by the Duke of Grafton. In the succeeding year the Duke of Grafton was elected chancellor of the university, and Gray wrote the installation ode, a peem which, considering the subject and the occasion, is singularly chaste and free from flattery. In the spring of 170 illness overtook him, as he was projecting a tour in Wales; but recovering, he was able to effect the tour in the autumn. His respite however was but a short one; and having suffered for some months previous from a violent cough and great depression of spirits, he was suddenly seized, on the 24th of July 1771, with an attack of the gout in the stomach, which caused his death on the 30th of the same month. He died in his fifty-fifth

year.

The life of Gray is one singularly (even for an author) devoid of
variety and incident. It is the life of a student giving himself up to
lvarning, and moreover accounting it an end in itself, and its own
scoeding great reward. For it is not so much that he kept aloof exceeding great reward. For it is not so much that he kept aloof from the active pursuits of life for the purpose of authorship, as that he comparatively scorificed even this and the fame which belongs to it, by devoting his time almost entirely to reading. Writing was with him the exception, and that too a rare one. His life was spent in the acquisition of knowledge; and there is no doubt that he was a man of considerable learning. His acquaintence with the classics was profound and extensive. He had thought at one time of publishing an edition of Strabo; and he left behind him many notes and geographical disquisitions, which, together with notes on Plato and Aristophanes, were edited by Mr. Mathias. He was besides a very skilful zoologist and botanist. His knowledge of architecture has been already mentioned. He was well versed moreover in heraldry, and was a diligent antiquarian

He wrote little; but as is often the case with those who write little, the little that he wrote was written with great care. Thus his poems, with the exception of one or two of a humorous character, are all what the exception of one or two or a numbrous convector, are and much elaborated; and it follows that the quality which they chiefly display is taste. Gray was indeed emphatically a man of taste. He did not possess, as has been loosely said by many of his admirers, a vivid and luxuriant imagination, else he would in all probability have

A scanty writer, Gray was also a scanty converser; and we learn from Horace Walpole that his conversation partook also of the studied from Horace Walpole that his conversation partook also of the studied, character of his writing. Writing on one occasion to Mr. Montagu, Walpole says, "My Lady Aliebuny has been much diverted, and so will you too. Gray is in their neighbourhood. They went a party to dine on a cold losf, and passed the day. Lady A. protests he never opend his lips but once, and then only said, 'Ves, my lady,' I believe diae on a cold loaf, and passed the day. Lady A. protests be never opened his lips but once, and then only said, "Yes, my lady, I believe so," But Walpole wrote for effect, and so that that was atteined he had little regard to verseity. Yes it may be taken for granted that the assection, however assignments, however assignments, however assignments and to them his conversation was learned and witty. It is unnecessary, after the account which has been given of Grays life, to dwell on the amishilty of his obstracter, his affectionateness, and humility. His friend Mason the poot published a Memoir of Gray, and also had been successful to the supplementary of the supplementary

his Letters, which have served as the basis of the subscuent lives of Gray. An edition of Gray's works, containing, as has been said, his classical notes and disquisitions, as well as his poems and letters, was published by Mr. Mathias in 2 you, 4 so, in 1814. An edition of his poems and letters alone has been published by Mr. Mitford, first in poems and letters alone has been published by Mr. Mitford, first in 1816, in 2 vols. 4 so, and very recently in 4 vols. 12m. To both of Mr. Mitford's editions is prefixed a memoir of Gray, which is on the whole the best that has appeared; but a more valuable addition to our stock of information respecting Gray was afforded by an edition in 1854, and which showed what had not previously been transpected of Gray, by albering them in various ways to suit his own notions. (IRKAYES, JOHN, an eminent English mathematics), scholar, and antiquary, was born at Colomore, near Alresford, Hantis, in loller, west for Balliol College, Oxford, in 1817, was elected fellow of Merton in 1824, and appointed geometry professor of Grays by allegoned from the proposition of Grays and antiquary, was born at Colomore, near Alresford, Hantis, in college, west to Balliol College, Oxford, in 1817, was elected fellow of Merton in 1824, and appointed geometry professor of Graysham College,

in 1624, and appointed geometry professor of Gresham College, London, in 1630. In 1637 he undertook a journey to the Levant and London, in You. In You's as unnecroose a journey to the Levant and Egypt, with he wiw of examining such antiquities as might serve to Egypt, with the wiw of examining such antiquities as might serve to graphical observations. He apent about a year at Constantinople, and in the summer of 1635 proceeded to Egypt, where his chief per-formance was a surrey of the pyramids, of which no satisfactors account was then extant; this was published under the title 'Dyra-rocomet was then extant; this was published under the title 'Dyramidographia,' in 1646. On his return he spent some months in midographia, in 1646. On his return he speut some montas in valuing the chief cities of 104p, studying their antiquities, and the control of the control of the control of the control of the took up his abode at Oxford, and having been appointed Sarihan professor of astronomy in November 1643, was immediately after very properly deprived of his Gresham professorahip for neglect duty. Being of the Royalist party he was specied from both fellow

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BIOG, DIV, VOL. III.

ship and profesorship in 1648; a matter of the less moment, inasmuch he had a competent patrimony. He died October 8, 1652. Mr. Greaves paid much attention to weights and measures, and

published in 1647 a 'Discourse on the Roman Foot and Denarius, arous warnes, as from two Principles, the Measures and Weights used by the Ancients may be deduced. The built of his works relates to Oriental geography and astronomy. He wrote a Persian grammar, and made some progress in a Persian lexicon. In 1645 he proposed a scheme for gradually introducing the Gregorian alteration in the calendar, commonly called New Style, by omitting every 20th of published by Dr. Birch in 1737, 2 vola Svo. (Ward, Liene.) from whence, as from two Frinciples, the Measures and Weights used by the Ancients may be deduced. The bulk of his works relates to

(Ward, Lives.)

GRECH or GRETSCH, NIKOLAY IVANOVICH, an able and very industrious Russian author, some of whose works are, from the judgment which has been shown in the choice of their subjects, indispensable in a Russian library, and also of general interest. Grech, who was born at St. Petersburg on the 3rd of August (old style) 1787. is the descendant of an old Bohemian family, bearing for arms, appropriately enough, a pen. His ancestors in the 17th century embra the Protestant faith, and were compelled in consequence to take refuge in Prussia. His grandfather, who studied at Leipzig and Marburg, secame acquainted with some Russian students there, learned their language, obtained a professorship first at the grammar-school of Mittan, and afterwards at St. Petersburg, and in 1758 published a work in Russian on 'Political Geography.' The professor's son, Ivan Ivanovich, a lawyer, became secretary for Polish and German affairs to the Senate at St. Petersburg; but instead of making a fortune, as is usually the case with those who hold the post, was recorded in the newspapers of 1803 to have died so poor that his effects were sold by newspapers or 1903 to have died so poor that his effects were sold oy auction for forty-one roubles. His son was thus left at sixteen to make his own way in the world, and give what assistance be could to the rest of the family. Originally intended for a lawyer, he had been educated at the School for Young Gentlemen of Birth, which was then the first stepping-stone to a legal career in the Russian capital, and at the age of seventeen he was introduced to a clerkship in the 'chancery' of one of the government offices; but he soon resigned the monotonous employment in disgust, and for some years earned a livelihood by the business of teaching, while diligently occupying his spare time in the improvement of his own education. He continued partly engaged in tuition, chiefly in teaching the Russian language, till 1816. when he resigned his post at the Pedagogie Institute, which has since been erected into the University of St. Petersburg. His great ambition however, even from boyhood, was to become an anthor. He tells us, in an amusing paper of his own recollections, first published in Smirtin's 'Novosei'c, that the first author he ever saw was Tumansky, Simitim's "Novoseis," that the first author he ever saw was Tunnansky, who had written a now-frogeties history of Peter the Great, and came with had written a now-frogeties history of the property of the pr and will be read even after his death." The next author he saw was of a different cast. In 1803 Derzhavin [Dezmarux73], who was before the appearance of Problem the presented of Russian poets, and who at of the school of Young Gentlemon of Birth. Greek, who was the first pupil called up before him, was unable to answer a question. "I saw," he say," he picker the uniform, nor the stars, nor the ribbons; but I looked at him instantly in the face, and rushing through my mind were the 'Ode to God,' the 'Waterfall,' and the rest. 'Tell us the position and the divisions of ancient Greece, said our tutor. I looked at him without an idea in my head, and again fixed my eyes on the poet. 'Ancient Greece,' whispered my companions, lay in Europe between the thirty-seventh and forty-first degrees of northern latitude.' 'I know,' said I, quietly; and still kept my eyes on Derzhaviu. The tutor, out of all patience, called up the next pupil, and I stood on one side, nearer Derzhavin than before. The director, who knew me from previous examinations, told him something about me, and Derzhavin, turning to me with an air of kindness, said, 'What is this?' pointing to a roll of paper I held in my hand. 'It is my is that? positing to a roit of paper I and in my name. It is may work, I replied, with the undispised rantity of youth, and handed work, I replied, with the undispised rantity of youth, and handed they were very badl, and said, returning them, 'This is very pool, or o. Imagine my rapture! Derzhavin had apoken to me—Derzhavin had read my verses—Durzhavin had praised then! There are rapid moments within influence the fortunes, the deeds of the whole after life. The few words of Derzhavin had a magic effect the whole after He. The tew worts of Derzhavin had a magne elbert on me; it seemed to me that he, the high price of Russian Hierature, had opened to me the entrance to its mysteries, and that duty commanded me to follow the call. It is noticeable, as this was his chief encouragement to a literary career, that in the subsequent collection [ff his "Works," not a line of verse is to be found. He commenced as gif his 'Works' not a line or verse as to be round. He commensure as influentation to periodicals, and with some small separate public of sions, which acquired him a reputation that led Uvarov, Olenin, and has other official personages—when in the great crisis of 1812 it was chought desirable to establish a new patriotic periodical—to invite him to become the editor. They were at a loss for a title, and just at that time Grech happened to receive a letter from his brother, a

military officer, who died soon after of his wounds at the battle of Berodino, concluding with the words, "I shall die a true 'Sain Occhestera' ('son of the country', or, more literally, 'son of the fatherland')." These words were adopted at ones, and the 'Sain Occhestera' began to appear about the time that the seemy entered Moscow. The contents consisted of patriotic sermons, poetry and declamation, and, above all, of news from the seat of war. was great; and when, after the conclusion of the war, the editor began to give it a literary turn, it continued successful, and was for some time the leading Russian magazine. The articles of criticism on current literature by Grech had considerable influence, and were remarkable for the neatness and finish of their style. By successive enlargements it became the prototype and progenitor of the present gigantic periodicals of Russia, the most voluminous in Europe, each monthly or fortnightly number of which often contains from 300 to 400 closely-printed octave pages. Grech ceased himself to have any connection with it in 1839, and a few years after it came to a standstill, though we believe it has since revived. One periodical seems to have led to another. In 1825 he established with Bulgarin [BULGARIN] the newspaper entitled 'Syevernaya Pehela' ('The Northern Bec'), with which he appears to be still connected. In 1834, while editing the 'Suin Otechestva,' he was unanimously chosen by a meeting of the 'Sum Occness's, he was manimously mose by a messure or Russian literary men, who proposed to found another magazine, the editor of the 'Bibliotaka ollya Chteniya', or 'Circulating Library', which soon passed into the hands of Sethovsky, and still continues one of the leading periodicals of St. Petersburg. He also set on foot, in 1835, the 'Entsiklopedechesky Lexikon,' or great Russian cyclopedia; but this proved an exception to the usual good fortune of his undertakings. He relinquished the editorship before the end of the seventh volume, and the publication came to a final close with the seventh votume, and the photocustom came to a final close with the four-teenth, though supported by the patronage of the emperor. It was probably conceived on too gigantic a scale, the four-teen volumes which were issued not carrying it beyond the third letter of the Russian alphabet, which contains more than thirty. The 'Military Cyclogedia,' commanced in 1836 by himself and the faron vo Zeddeler, was brought to a successful conclusion, and is a great store house of information with regard to Russian military matters and the

biography of Russian soldiers. These great undertakings were far from absorbing the whole of his activity. In 1822 he published a 'History of Russian Literature, which has formed the ground-work for all that has since been written watch and formed the ground-work for all that has since been written on the subject. The plan is very convenient—a general view is first taken of the course, bendendes, and leading swents of each literary period, and a short blography is then given of the principal authors, with a list of their works. These blographies are so brief, and in many cases so dry, that the work cannot be styled an entertaining one, but if the same plan had been executed on a larger scale -- in three or four volumes instead of one—the work might have been made as of Ecclesiastical and Secular Authors, by Eugene Bolkhovitinov, it is almost the only work in Russian literature which supplies precise and accessible information on points of its literary history. It is singular that both of these authors have been the victims of the most unblushing plagiarism on the part of Germans. A work bearing the name of 'Gelehrtes Russland,' by Strahl, is merely a reproduction of one of those husbands, by Sarah, is mercy a reproduction one of those by Bolkhovitinov, and a certain Dr. Otto issued a "History of Russian Literature," in which nine-tenths of his statements were pillaged from Grech. The book was unfortunately rendered into English by a translator who knew little of German and nothing of English by a translator who knew little of German and nothing of Russian, and the English reader in to this day presented with a garbled and mangled version of Grech, at second hand, under the title of 'Oze'a Translation of Otto.' In 1821 appeared two of three gram-mars of the Russian language written by Grech—one a detailed and the other a practical one, which were followed in 1820 by an abridge grammar, which has become for Russia almost what Lindley Murry has been for England.

A great change in the Russian language was effected by Karamsin, and that change was first and that change was first presented in a methodised form by Grech, who had Karamzin's occasional advice and assistance. The grammar of Vostokov, which has since followed, may be more learned and more elaborate, but Grech's seems likely to retain the pre-eminence as a grammar for practical purposes, the more so perhaps that the author was not deeply skilled in the other Slavonic languages, being, as we was not deeply skilled in the other Slavonio languages, being, as wind in his travels through the Bohomian Desert, entirely unacquisited with Bohomian. The detailed grammar has been translated into grammar of Russian. Greek's other works are of less importance. Of his two novels, the 'Trip to Germany, which is light and humorous, is considered more successful than the 'Black' Worman,' which in mysterious and sentimental. He has also published some amusing light reading in the shape of narratives of travels—mos of a visit in light reading in the shape of narratures of travels—one or a visit in 1817 to France and Germany; another of a visit to those countries and Eugland in 1833. As he stopped less than a fortnight in London, and was unable to speak English with fluency, his observations on England are not very profound, but they are in general good-humoured. Of the history of English literature he is so uninformed that he compassionates Sir Walter Scott for having received only forty pounds for his 'Waverley.' Two of his werks are in defence of Russia from foreign

censures; one in reply to the Marquis de Custine's 'Travels;' another to Konig's 'Litterarische Bilder aus Russland;' the latter, though it contains some valuable facts, is very feeble in style, and it may be remarked that Greeh's writings are in general very unequal, probably owing to their multiplicity. The whole of his works are full of a spirit of attachment to Russian institutions, not very enlarged, nor of course very enlightened, but not of a vehement or repulsive kind in 1895 he was named Councillor of State, a nominal title intended to show that the government appreciated his services. If is position as an influential critic naturally brought him in contact with many of the literary notabilities of St. Petersburg, and he bossets in his answer to König of having onjord the friendship of Karamzin, Dmitrier, Batyushkov, Zhukovsky, and latterly of Pushkin; but his closest union was with Bulgarin, from whose biography of his friend, prefixed to the fifth volume of a collection of Greek's miscellaneous work, published about 1837, most of the dates in this article are taken. One of Greek's sons assists him in his literary undertakings.

GREEN, VALENTINE, a celebrated English megaptint engraver. was born in Warwickshire in 1739. After serving a short time with a line engraver at Worcester, he came to London in 1765, and turned his attention to engraving in mezzotint. He acquired a great repuin the state of th Regulus to Carthage, and 'Hannibal swearing eternal enmity to the Sequins to Carthage, and 'Hamileal swearing eternal entirity to the Bonana, 'two of West's most celebrated pictures now at Hampton Court, and originally painted for George III. The 'Stoning of St. Stephen' after West is one of Green's masterpieces. He engraved also many of the pictures of the Düsseldorf Gallery, for which he was granted an exclusive privilege by the Elector of Pavaria in 1789, who sherwards conferred on him the title of Hof Kupfersticher (court segarer). He executed also several great plates after Rubens, including the Descent from the Cross' at Antwerp, and other master-pieces. In all he engraved upwards of 300 plates. He was elected an associate engraver of the Royal Academy in 1774. He died in

an another engraver of the savyas accesses, and the savyas accesses, and the savyas are savyas as a composer of English CREENE, MACRICE, Mus. Doc., who as a composer of English Correl music is second to mono, and indeed has scarcely a rival, was the son of the vicer of St. Olars Jewry, London, and born at the latter end of the 17th century. He received his education in St. Paul's their, under Brind, the organist, from whose instructions, aided by his own strong genius and remarkable industry, he profited so well that he was elected organist of St. Dunstan's in the West before he had completed his twentieth year. In 1718 he succeeded his master in the important situation of organist to St. Paul's cathedral. On the the important situation of organist to St. Paul's esthedral. On the death of Dr. Croft, in 1726, he was appointed organist and composer to the Chapels Royal; and in 1738 was presented to the office of Master of his Majesty's Band, on the decesse of Eccles, a name faultier to all who are acquainted with the dramatic history of this namer to all who are acquainted with the dramatic history of this country during the conclusion of the 17th and the beginning of the 18th century. Previous to the latter promotion, the degree of Doctor in Music was conferred on him at Cambridge, his exercise for which was Pope's 'Ode on St. Cecilia's Day,' the author having, at the request of Greene, made considerable alterations in his poem, and added a new threas, made considerable are retained in me poun, and active a new tanns, which however forms no part of the ode in any edition of the poet's works. The university shortly after elected the composer professor of music, on the death of Dr. Tudway.

Dr. Greene took an active part in all musical affairs, and when

Handel finally settled in this country, the English musician courted his acquaintance assiduously; but having taken some offence, he toon became one of the great master's bitterest enemies. He supparted Bononcini (the same person who is immortalised in Switi-spirated Bononcini (the same person who is immortalised in Switi-spiram), who was enabled, through the influence of Henricita, debthes of Mariborough, and a strong party of the nobility, to get elevated to the rank of one of Haude's ephemeral rivals. Greace introduced him at the Academy of Ancient Music, where the Italian practised a deception which caused his expulsion, on which Greene retired, and established another concert at the Devil Tavern. Greene's sunity to Handel is said to have arisen from some contemptuous Tyressions which the great German uttered respecting Greene's com-positions. His sarcasins were perhaps directed at Greene's lighter works; of his church music he could never have thought con-

temptuously.

In 1750 Dr. Greene came into possession of a good estate in Essex, fi him by his naturnal uncle, a serieant at law. He then resolved to ish him by his paternal uncle, a serjeant-at-law. He then resolved to eiget and publish a collection of the best English cathedral music, and in five years made considerable progress in his favourite under-taking; but his health beginning to fail, he delivered his materials to the care of his friend and disciple Dr. Boyce, who completed the work, and gave to the world the matchless volumes so well known to overy real amateur of classical English music. Dr. Greene died in 1755, having one daughter, married to Dr. Michael Festing, rector of Wyke-Legis, Dormetshire. He was, as Dr. Burney, who knew him, informs the in figure "much below the common size, and had the misfortune to be deformed; but his address and exterior manners were those of a man of the world, mild, attentive, and well-bred." He enjoyed the frendship of Bishop Hoadley, at whose table he was always a welcome guest; and his interest with the Duke of Newcastle, of political memory, was strong. Among his compositions are some charming cantatas and songs; but his fame is built on his 'Porty Anthems for one, two, three, four, five, six, soven, and eight voices,' in two folio rolumes. "These," says a writer in 'The Harmonicon,' "place him at the head of the list of English ecclesiastical composers. for they combine the science and vigour of our earlier writers with the melody of the best Italian masters who flourished in the first half of the 15th To Greene our cathedral establishments owe a great debt of gratitude; his works constitute a very large portion of their musical wealth; and as the harmony heard in those venerable edifices attracts numbers to them, Dr. Greene, as well as some few other composers for our church, ought perhaps in strict justice to be ranked not only as skilful musicians, but among the promoters of the national religion

reagon. ENKR. ROBERT, was a native of Jawich. The date of his birth tara probably a few years later than the middle of the his birth tara probably a few years later than the middle of the century. He was educated at St. John's College, Cambridge, where, in 1278, he took his Backelor's adgrees, and his Master's lu 1533; and he was incorporated at Oxford in 1538. Between 1578 and 1565 he travelled on the Continent, visiting Italy and Spain; and it has been asserted, on the evidence of concurring probabilities, that at some time or other in the early part of his life he took holy orders; but his academical degrees are almost the only facte in his history that can be ascertained with exactness. From about 1584 he was a frequent smoortained with exactness. From BOOH 150% he was a frequent writer for the press and for the stage; and from some of his pumphiles, which make a half-positeal kind of confessions not unlike those of lyron, a few particulars of his melancholy career may be doubtfully gathered. It thus supears that he married the daughter of a gentleman in Lincoinshire, but that after she had borne a child to him he abandoned her for a mistress; and his subsequent life seems to have been spent in alternate fits of reckless debauchery and of the distresses and remorse which his excesses caused. In August 1592 a surfeit at a tavern in London throw him into an illness, which proved fatal. He was then in a state of abject poverty; and in a letter which he wrote to his wife the day before his death, charging her to pay a debt of ten pounds owing by him to his host, a poor shoemaker near Dowgate, he declared that if this man and his wife had not succoured him he must have died in the street. His death-bed was attended by the shoemaker's wife, and by another woman who was the sister of hanged malefactor, and by whom he had had a son. He expired on the 3rd of September 1592; next day he was buried in the new churchyard near Bedlam.

The name of this unhappy man is very important in the early history of the English drama. Marlowe was the most distinguish of those poets who took the great steps which heralded the rise of Shakspere. Greene and Peele hold the second rank among the precursers of the golden age of our dramatic poetry. Greene nowhere exhibits either the glowing passion or the overflowing imagination of Marlowe, and his works are not only unequal, but in all respects irregular and anomalous; yet they show much sweetness of fancy, many touches of nature in incident as well as in character, and a poetic many touches of nature in incident as well as in character, and a positic spirit which, if not lofty, if at above the range of the pressic or ordi-spirit which, if not lofty, if at above the range of the pressic or ordi-ments of this interesting period in dramatic history. None of them were printed till ster his death. Five have come down to us that are certainly his: 'The History of Orlando Furioso,' 1594, 1599, and coccurie but imaginative and not uninteresting performance: 'A Looking Class for London and England,' 1594, 1598, 1602, 1617, written by Oreens and Thomas Looky plut departs the withinstallities. the prophecy of Jonah against Ninoveb, and, amidst its whimsicalities, the most dramatic of Greene's works; 'The Honourable History of Friar Bacon and Friar Bungay,' 1594, 1599, 1630, 1655, a legendary play, natural and poetical, and on the whole the most pleasing of the series; 'The Comical History of Alphonsus, King of Aragon, a group of heroic pictures, in which the poet emulates with tolerable success, the swelling vein of Marlowe; 'The Scottish History of James the Fourth,' 1593, a most extravagant yet not unpostical invention, having nothing of history in it but the names. There has been attributed to Greene, upon very doubtful evidence, the lively drama of 'George a-Greene, the Pinner of Wakefield,' printed in 1599. It has likewise been asserted that he wrote, or had a share in writing. one or both of the plays which are the groundwork of 'Henry VI parts ii. and iii. The opposite and sounder opinion is maintained, and the state of the controversy set forth, in Mr. Knight's editions of ... Shakspere. ('Essay on Henry VI. and Richard III.')
'George a Greene' is in all the editions of Dodsley's Old Plays:

Friar Bacon' is in Mr. Collier's edition of that collection. excellent editions of Greeno's dramatic works, with all his other compositions in verse, have been published by Mr. Dyos, 2 vols. 12mo, first printed in 1831. In these volumes Mr. Dyos has given a full account of Greene's life, with copious specimens of his prose works, and a list of them which is complete, or almost so. The list embraces thirty-four pieces, which are undoubtedly his. Their matter is very various. In his gayer hours he wrote love-stories and other novels, sketches of society, chiefly in its disreputable walks, and miscellaneous essays; in his moments of remorse he wrote warnings to debauched youth, and ample but oxaggerated and romantic confessions of his own follies. Pieces of this last class are the following a first own follies. Pieces of this last class are the following: "Greene's Never Too Late; or, a Powder of Experience sent to all Youthful Gentlo-

men to root out Infectious Follies,' 1590; 'Greene's Mourning men so rove out insectious rouses, 1991; "orderes Monthing Garment, given him by Repeatance at the Farment of Lowe," 1995, 1995, ance, 1992, which was published soon after his death by his friend and fellow-shooner Henry Chettle, and has been reprinted by Sir Egerton Brydges, 1913. One of his novels, 'Pandosto, the Trimph of Time,' observies called 'The Hystoric of Donastus and Pawnia, is the original of 'The Winter's Tale.' It was first printed in 1588, had reached a twelfth edition in 1735, and is reprinted by Mr. Collier in his 'Shakspeare's Library,' 1840. Some other tracts of Greene will be found in the 'Archaica' and 'Harleian Miscellany.' All the proce tound in the Archaida and Tharleian Miscollany. All the proses works are interspersed with picces in verse, which are by far the best parts of them. The style is their weak point; it is deformed by a ose copying of Liliy's worst affectations; and although, when the matter, we often discover picturesque descriptions, and sometimes touching passages of narrative, yet nowbere in the tedious and perplexed mass do we find any reason for saying more of Greene's prose compositions than that they are indifferent works written by a

GREENOUGH, HORATIO, American sculptor, was born in Boston, United States, September 6th 1805. From his earliest childhood he showed a great facility in drawing and modelling, and bis tastes were carefully cultured; but it was not till he had completed the ordinary calcularly cutting, Ouls's was now at in the fact completed the distinguishing that he began seriously to constemplate the adoption of sculpture as a profession. Sculpture had then fare practitioners in America, and none of any mark; Greenough therefore proceeded to Rome in order to study the art. Home continued to be his residence for some years, and he derived much professional advantages from the for some years, and he derived much processions advantage from the friendly services of Thorwaldsen. It is health however gave way, but it was spedily restored by a visit to his native land. There however he did not stay long. On his return to Europe he remained long enough in Paris to execute a clever bust of Lafayette, and then proceeded to Florence, where he fitted up a studio, and where, during a residence of several years, his principal works were executed. Of these the most important perhaps are his colossal statue of Washington, which now stands in the grounds of the Capitol at Washington; and the 'Rescue,' or, as it is sometimes termed, the 'Pioneer's Struggle,' now in the Capitol itself: both of these works were commissioned by Congress. The 'Rescue,' a work of considerable originality and power, congress the struggle between the native and European races, and consists of a group of a pioneer receining his wife and child from an Indian. Besides these he executed several portrait-statuse and monumental groups, numerous busts, and some very pleasing and graceful poetic figures and busts. He returned to America in 1851 to superintend the erection of his group of the 'Rescue,' and eventually determined not again to return to Enrope. But he had become inured to an Italian climate, and his constitution proved unable to withstand the variations of an American one. After a severe illness he died, December 18th 1852.

Greenough will probably not ultimately rank among the foremost modern sculptors, but he occupies, and will no doubt continue to occupy, a very respectable position; while he will always retain a prominent place in the history of American art as the first of his countrymen who obtained a European reputation as a sculptor. Greenough's attainments were not limited to sculpture; he painted with some skill, and he wrote well both in verse and prose. In private life, while thoroughly unassuming, few men have been more

GREGAN, JOHN EDGAR, architect, claims notice as one of those who have contributed by their works to the architectural improvement of the city of Manchester, where great progress in art has been manifested during the last twenty years. Gregan was born in 1813 in Scotland; it is believed at Dumfries. He received an excellent general education at Edinburgh, and acquired his first professional knowledge of Mr. Walter Newall, architect, at Dumfries. About the year 1836 or 1837 he went to Manchester, where he was for some time an assistant to Mr. T. W. Atkinson, an architect who may be said to have commenced the improvement which has been referred to. Mr. Atkinson left Manchester in the year 1840, when Gregan commenced practice on his own account, and wholly by merit and exertion raised himself into a prominent position. His works include several churches and schools in the neighbourhoods of Manchester, Bolton, and Preston, and the chapel of the Diocesan Training School at Chester,—these being in the mediaval styles; the church of St. John at Miles-Platting, and the Presbyterian churches at Green-Heys and Ancoats, schools to the latter, and the Jews' School at Cheetham Hill-all in the style of Northern Italy; several private houses at Manchester and neighbouring towns; warehouses (the class of buildings through which the obief architectural character of Manchester is expressed); the lodges to the public parks of the rame city, and other buildings. His best work however, and it is of great merit, is the bank of Sir Benjamin Heywood, Bart, and Co., of which an illustrated account may be found in the Builder (vol. vii.), where also is a view, or an elevation, of one of his warebouses (vol. viii.). The bank is designed in an adaptation of the Venetian Italian style,—with careful attention to beauty of detail. The new Mechanies' Institution at Manchester, from his designs, has been mainly carried out under Mr. Corson's superintendence, since the death of the original designer. Gregan died suddenly, after a short illness

brought on by over-exertion, on the 29th of April 1855. He was a obeoignt on by over-accession, on the 29th of April 1555. Is was a Fellow of the institute of Reithia Architects, Honorary Secretary to the Manchester Royal Institution, and took great interest in the local School of Design, the establishment of the Free Library, and other institutions. He possessed a cultivated taste in general art, was ready with penell and brush, and was a skillful performer on one or two

al instruments GREGO'RIO, ROSA'RIO, born in 1753, studied at Palermo, became a priest, and was made a canon of the cathedral of that city. He made himself known by his historical and antiquarian learning, which he applied especially to illustrate the history of his native country. In 1789 he was appointed Professor of Law in the University of Palermo. He was one of the first to suspect the imposture of the Maltese adventurer Vella, who had forged a pretended Arabic diplomatic code of the period of the Saracenic dominion in Sicily, and had succeeded in deceiving some men of learning, among others the Prelate Airoldi, who for a time patronised bim. Gregorio having a strong suspicion of the imposture, applied himself to the study of Arabic, in order to be able to sift the whole matter; and the result was that he became convinced, and convinced others, of Vella's fraud, which was afterwards clearly exposed by the learned Hager, of Vienna, in a journey which he made to Sicily in 1794. An account of this curious controversy is found in the 'Pundgruben des Orienta.' In 1790 Gregorio published a collection of Arabic historical works and documents concerning the history of Sicily, 'Rerum Arabicarum quas ad Historiam Siculaun spectant ampla Collectio,' I vol. folio, which he dedicated to Siculan speciant ampa Collectio, I vol. Iono, which as declicated to king Ferdinand. It contains, I, Novarije 'History of Sicily;' 2, an anonymous 'Chronicle of Sicily,' from a manuscript in the Library of the University of Cambridge; 3, Sheaboddin's 'History of Sicily;' 4, 'Extracts from Abulfeda's Annals which relate to the History of \*Extracts from Abulledais Annals which relate to the History of Sicily', 6, Al Khattib's 'Chronological Series of the Dynasties of the Aglabides and Fatimites who ruled over Sicily; 6, 'Historical Parallels of the Rulers of Sicily during the Saracanle Period', 7, A Description of Sicily from Edrisi'a Geography; 8, 'Illustrations of several Inscriptions in the Cufio Character found in Sicily; 9, 'A Dissertation on the Calendar used in Sicily under the Arabs,' 10, 'A Sketch of the Geography of Sicily during the same period; 11, Biographical Notices of Arabian Writers, natives of Sicily. The Arabic text of the original historical works and documents is given Arabic text of the original historical works and documents as given with a Latin version, to which are appended copious notes by Gregorio. Some of the historical works had been previously published by Caruso in his 'Eibliotheea Historica Regui Sicilias,' but in a very imperfect and incorrect state, owing to Caruso's want of knowledge of Arabic. Having thus illustrated the Saracenic period, Gregoric undertook to illustrate also that of the Aragonese dynasty in Sicily, thus affording a continuation to Caruso's work above quoted, which extended through the Norman and Susbian periods, 'Bibliotheca Scriptorum qui Res in Sicilia gestas sub Aragonum Imperio retulere. Eam uti Accessionem ad Historicam Bibliothecam Carusii instruxit, adornavit, atque edidit Rosarius Gregorio, S. Panormitana Ecclesia Canonicus et Regius Juris publici Siculi Professor, '2 rola, folio, 1791-92. This collection con-tains the 'Historia Sicula' of B. de Necesatro; an anonymous account of the famous conspiracy of Procida, written in the vernacular Sicilian dialect; a narration, likewise in the Sicilian dialect, of the arrival at Catania of King Jayme of Aragon; the 'Historia Sicula ab a. 1282 ad 1837 of Speciale, and its continuation to the year 1861 by Michael Platiensis, an anonymous history of Sicily from 1837 to 1412, written in Sicilian; the chronicle of Simone di Lentini, and other chronicles; besides an ample collection of diplomatic documents of the Aragonese period, illustrating the laws and onetome of that age. In 1794 Gregorio published his 'Introduzione allo Studio del Dritto Pubblico Siciliano, in which he examines the sonrces of the law of Sicily, the various in waich he examines the sorrest of the law of Sichy, he warrous constitutions of the Normans, Suabians, and Aragonese, the 'consut-tudines' of Sicily, and the proper method for studying and expounding the same. In 1306 he published the first volume of his 'Consideration! sulla Storia di Sicilia dai Tempi Normanni sino ai presenti,' a work which was afterwards extended to six volumes, the last two being published after the author's death, and which supplies an excellent commentary on the history of Sicily. He also wrote Discorri intorno alla Storia di Sicilia, which have been likewise published after his death, and in which he discards the fabulons stories of those who claimed for Sicily a remote civilisation and literature of Phonician or Asiatic origin, anterior to Greek colonisation. Gregorio assumed to prove that the carliest colonies in Sicily came from the west, and not from the east—from Iberia, Liguria, and Latium, and not from Syria. from the east—from Dersi, Ligura, and Latum, and not rom Syra. Gregoric filled several offices under the government. He was made Gregoric filled several offices under the government. Several for the several filled for the filled for the filled filled for the filled filled for the filled f the bistory of Sicily: he was one of those single-minded studious men who are to be met here and there amidst the vortex of Neapolitan was are to our met mere and there amidet the vortez of Nespolitan and Sicilian dissipation and sensuality, and who live as it were in a world of their own, retaining a kind of primitive simplicity which contrasts strangly with everything around them.

(Scinf. Prospeto della Storia letteraria di Sicilia nel Secolo XVIII., Palermo, 1824-87.)

GREGORIUS (PARDUS) OF CORINTH, an archbishop of Corinth in the 12th century, is chiefly known by a work on dialects (Replanaviers), the latest edition of which is by Gf. H. Schäfer, Leipzig, 1811, 8vo.

GREGORIUS OF NAZIANZUS, one of the fathers of the church, was born in the early part of the fourth century, at Arianzas, a village near the town of Nazianzus in Cappadocia, of which town his father was bishop. He studied first at Cosarea in Cappadocia, afterwards at Alexandria, and lastly at Athens, where he became the friend and companion of Basilins, and where he also met Julian, afterwards emperor.

At a subsequent period he joined Basilius, who had retired to a solitude in Pontus during the reign of Julian. [Basil.] When Basilius was made archibishop of Cassares, he appointed his friend bishop of Zazime, a place of which Gregorins gives a diamal account, and which he soon after left to join his father, and assist him in the administra-tion of the church of Nazianzua. He there made himself known for his cloquence in the orations which he addressed to his father's flock. These compositions are remarkable for a certain poetical turn of imagery, and for their mild persuasive tone. Above all things he preaches peace and conciliation; peace to the clergy agitated by the spirit of controversy; peace to the people of Nazianzus distracted by sedition; peace to the Imperial governor who had come to chastise the town, and whose wrath he endeavours to disarm by appealing to the God of mercy.

In an age of sectarian intolerance he showed himself tolerant. He had suffered with his brethren from Arian persecution under the reign of Valens; and after that emperor had taken by violence all the churches of Constantinople from the orthodox, or Niceans, the inhabitants, who had remained attached to that faith, looking about for a man of superior merit and of tried courage to be their bishop, applied to Gregorius, who had left Nazianzus after his father's death and had retired into Isauria. Gregorius came to Constantinople and took the direction of a private chapel, which he named Anasta ia, and whither his eloquence soon attracted a numerous congregation, to the great mortification of the Ariana. Theodosius having assumed the reins of government, and triumphed over his snemies, declared himself in favour of the orthodox communion, retook the churches which the Arians had seized, and came himself with soldiers to drive them from Santa Sophia, an act which Gregorius says looked like the taking of a citadsi by storm. Gregorius b eing now recognised as metropolitan, did not retaliate upon the Arians for their past persecutions, but endeavoured to reclaim them by mildness and persuasion. In the midst of the pomp of the imperial court he retained his former habits of simplicity and frugality. His conduct soon drew upon him the dislike of the courtiers and of the fanatical zealots. Theodosius convoked a council of all the bishops of the East to regulate matters concerning the vacant or disputed sees which had been for many years in possession of the Arians. The council at first acknowledged Gregorius as archbiahop, but soon after factions arose within the assembly, which disputed his title to the e, and stigmatised his charity towards the now persecuted Arians as lukewarmness in the faith. Gregorius, averse to strife, offered his resignation, which the emperor readily accepted. Having assembled the people and the fathers of the council to the number of 150, in the church of St. Sophia, he delivered his farewell sermon, which is a fine specimen of the property of the part of the part life, his train, the proofs of attachment he had given to the orthogonal data faith in the midst of dangers and persecution, he replies to the charge of not having avenged that persecution upon those who were now persecuted in their turn, by observing that to forego the opportunity of the property of tunity of revenging ourselves upon a fallen enemy is the greatest of all triumphs. He then pleads guilty to the charge of not keeping up the splendour of his office by a luxurious table and a magnificent retinue, saying that he was not aware that the ministers of the sanctuary were rebuking the ambition and rivalry of his colleagues, which he compares to the factions of the circus, he terminates by taking an affectionate leave of all those around him, and of the places dear to his memory. This valedictory address is a touching specimen of the pathetic style, dignified and unmixed with querulousness. The orator salutes for the last time the splendid temple in which he is speaking, and then turns towards his humble but beloved chapel of Anastasia, to the choirs of virgins and matrons, of widows and orphans, so often gathered there to hear his voice; and he mentions the short-hand writers who used to note down his words. He next bids "farewell to kings and their palaces, and to the courtiers and servants of kings, faithful, I trust, to your master, but for the most part faithless towards God; farewell to the sovereign city, the friend of Christ, but yet open to correction and repentance; farewell to the Eastern and Western world, for whose sake I have striven, and for whose sake I am now slighted, He concludes with recommending his flock to the guardian angels of peace, in hopes of hearing from the place of his retirement that it is daily growing in wisdom and virtue. (S. Gregorii Nasianzeni, 'Opera,' Biliy's edition, 'Oratio' xxxii.)

In this cutton was call-weed to June 331, and a few days after Congorius was call-weed to June 331, and a few days after Congorius was on his way to his native Cappacions. Arrived at Consarva he delivered an impressive funeral oration to the memory of his friend Isalitius, who had died there some time before, in which he recals to mind their juvenile studies at Athens, their long intimacy, and the events of their chequered lives ('Oratio' Xx., in Billy's edition).

After paying this last tribute to the memory of his friend he withdrew to his native Ariangus, where he spent the latter years of his life, far from the turmoil of courts and councils, busy in the cultivation of his garden and in writing poetry, a favourite occupation with him from his youth. Gregorius died in 380. Most of his poems are religious meditations. Occasionally the poet attempts to dive into the mysterious destiny of man, and sometimes appears lost in uncertainty and doubt as to the object of human existence, but he recovers himself to do homage to the Almighty wisdom whose secrets will become revealed in another sphere. The adept in the philosophy of ancient Greece is here seen striving with the submissive Christian convert. St. Jerome and Suidas say that Gregorius wrote no less than 30,000 lines of poetry. and culcum my tank thregorius whose no less than 30,000 lines of poetry. Part of his posum were published in the edition of his works by the Abbó de Billy, Paris, 1609-11, which contains also his orations and epistels; twenty more poems, under the title of "Carmina Cygnes, were afterwards published by J. Tollius in his 'Insignia Itinetarii Italici, '410, Urech, 1606, and Muratori discovered, and published in his 'Anecdota Greca,' Padua, 1709, a number of Gregorius's epigrams. Of his orations some few turn upon dogmas, especially on that of the Of his ortations some few turn upon dogmas, especially on that of the Trinity, but most of thom are npon morality. He is a soberer writer than his successor Chrysostom, and has more of the calm impressive cloquence of conviction. He and his friend Basilius brought the oratorical arts of ancient Greece into the service of Christian preaching, and one of Grogory's greatest complaints against Julian is that that emperor had forbidden Christians the study of Greek literature. In his two orations against Julian, he somewhat departs from his usual style, and assumes that of a powerful invective in reply to the panegyrics of Libanius, Eunapius, and other admirers of that emperor-Gregorius of Nazianzus has been styled the 'Theologian of the Eastern Church;' he might with as much truth be styled its most poetical writer. (Suidas v. Gregorius; Gregorii, 'Opera.' There are several lives of Gregorius; one of which is prefixed to the handsome edition of lives of Uregorius; one of waiten is presized to the Bishovouse cursou or in a 'Orations' by the Beselottiens of Sk Manr, 2 vols, folio, Paris, 1778. The Abbé de Bellegarde published a French translation of Gregorius' Orations, 2 vols Sve, Paris, 1909. Gregorius' Orations, 2 vols Sve, Paris, 1909. The Skillouthus, BishOP OF NYSSA, the younger brother of Baillouth to Great, was born at Cassarse, in Cappadocia, about the

GREGORIUS, BISHOP OF NYSSA, the younger brother of Bealtins the Creat, was born at Cassars, in Cappadoda, about the year 331. As an extreet supporter of orthodox opinions, he was bitterly assailed by the Arians. In 375 he was driven into banishment, but on the death of Yalens, he was recalled by Gratian in 575, report of Antiothe, and he standed and book an active part in he read as exceed occumencial councils of Constantinopie in S31 and 394. He died about 396. He distinguished himself in the Arian corresponding to the contract of the distinct of the contract of the

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GREGORY OF TOURS, born in 544, of a family of Auvergae, was nephew to islain, which of Circumon, who took care of his education. He was made bishop of Tours in 573, attended sever councils, and dustinguished himself by his course and firmnesser in deneuosing the distinguished himself by his course and firmnesses in deneuosing the first of the council of the counci

de la France; vol. 11.

GREGURY 1., (POPE), styled the Great, was born about 550, of a noble Roman family. He distinguished himself for his learning, and was made prefect of Rome in 737. His ascott turn of mind made him give up that office and retire to a monaster; from which he was recalled by Pope Fadgria II, who sent him on an embassy to Constantinopie to request assessme against the Longboard. On his return elected him as his auconsoon: Gregory earnowity wished to decline that dignity; he wrote to the emperor Maurice extreating him not to continue the sentence of the sentence of

into the church, as well as for the propagation of Christianity. He assisted Theodolinds, queen of the Longobards, in converting that people to the Catholic faith. He likewise sent unisionaries into Sardina, and sesionally supported the inision to England, where the kind of Kent and many of the Angle-Saxons had embrased Christianity. It was previous to his exaltation to the pontifical chair, that seeing one day in the slave-markst at Rome some Anglo-Saxon children exposed for sale, and being struck by their councily appearance, he is raid to have exclaimed: "They would be indeed not Angli but Angels, if they were Christians," and from that time he engaged his predecessor, Pelagius, to send missionaries to England. John the Abstinent, archbishop of Constantinople, having assumed the title of (Ecumenic, or Universal Patriarch, Gregory wrote to him In 595 to induce him to relinquish a title which gave offence to his brethren. "You know that the council of Chalcedon," says he in his letter, "offered the title of (Ecumenic to the hishop of Rome, but that all my predecessors have refused an as-umption full of pride and inconsiste the ancient discipline." Gregory himself adopted the denomination of 'Servus Servorum Domini, ('servant of the servants of the Lord,') meaning the bishops, an appellation which the popes have retained, ever since their assumption of universal supremacy. exercised the jurisiliction of primate of Italy, and gave advice to the other bishops, but not commands. He lived in the most frugal and simple style, although he had at his disposal the large wealth of the Roman see, which he distributed to the poor. He was averse from persecuting heretics and Jewe; he considered mildness and persuasion as the only means to bring them to Christianity.

He has been reproached with having written to the neuroper Phocas,

who had murdered the emperor Mauritius and had seized on his crown, a letter in a flattering strain, apparently with a view of securing the protection of the Eastern Empire in favour of Rome, then threatened by the Longobards. Another charge against Gregory is, that he destroyed some classical manuscripts, the remains of the Imperial library at some classical manuscripts, the remains of the imperial inversy at Rome; but this charge was made many centuries after, and does not seem to rest upon clear evidence. Gregory manifested however an aversion to the works of the heathen writers, especially those which treated of mythology, and forbade their perusal. He wrote numerous treated of hydrology, and forcade tacity perseal. Its wrote numerous works, which have been collected and published by the Benelicities of St. Maur, 4 vols. fol., Paris, 1707. The most important are "1 Moralium, hier xxxiv"; 2 "De Curs Sacerdotali," being a pastoral instruction on the duties of the parcolial clergy; 3, his "Letters," in 12 books, which contain some interesting particulars on contemporary history ; 4, his 'Dislogues,' which contain many accounts of miracles, a matter on which Gregory shows himself rather credulous. Gregory died at Rome in 604, and was succeeded by Sabinianus of

GREGORY II., a native of Rome, succeeded Constantine in the see of Rome in 715, and was involved in disputes first with Luitprand, king of the Longobards, against whom he implored the assistance of Charles Martel; and afterwards with Leo Isaurus, on the subject of image-worship, which that emperor had proscribed. He convoked two councils, one against the leonoclasts, and another to forbid marriage to persone who had once entered the monastic rule. It was under his pontificate that Boniface went to preach Christianity in Germany. Gregory died in 731.

GREGORY III., a native of Syria, aucceeded Gregory II., and continued the controversy with Leo Isaurus concerning image worship. He found himself likewise involved in a dispute with the Longobards,

ne round missed likewise involved in a dispute with the Longobards, and died in 741. He was succeeded by Zeaharias.

GREGORY IV., a native of Rome, succeeded Valentinus in 827. The coast near Boine being exposed to incursione from the Saracens of Sicily, Gregory undertook to build a new town near Ostia, to which he gave the name of Gregoriopolis. Pending the quarrel of Louis-le-Debonnaire and his revolted sons, Gregory proceeded to France to conclinate matters; but he drew upon himself the dissatisfaction of both parties, and even of the French bishops. He died at Rome in

noted parties, and even of the renear disapps. In cloca at frome in 844. He was succeeded by Sergius II. GREGORY V., a German of the name of Bruno, and a relative of Otho III., was elected pope through the influence of that emperor, in 997, after the death of John XV., whom some style XVI. Gregory crowned Otho at Rome as emperor and king of Italy. After Otho's departure, the patrician Crece-utius, who had assumed the title of consul, excited the people against the new pope, and drove him out orasin, season are people square the new pops, and drove aim out of the city. Tecescential seems to have aspired to govern flow under a nominal allegismos to the Eastern emperers. He procured the election of an anti-pop in this person of John, bishop of Piasenza, who entered into his views; but in the following year Otho and Gregory returned with an army to Rouse, inputsioned John, who was eruelly mutilated, and beheated Crescentius, with twelve of his partisans. In the year after, February 999, Gregory died, and was

occeded by Sylvester II.
GREGORY VI., a native of Rome, succeeded Benedict IX. after his abdication, in 1644. He was disliked by the Romans, who, being accustomed to the licentiousness and anarchy which had prevailed under the disgraceful pontificate of Benedict, could ill bear the attempts of the new pope to enforce order. The emperor Henry III. assembled a council at Sutri, in 1046, which deposed all the three popes, Benedict, Sylvester III., and Gregory, and chose Clement II.

Gregory is said to have willingly resigned his claims, and to have retired to a monastery, where he ended his days. GREGORY VII., Hildebrand of Souno, in Tuscany, was of low parentage, and became a monk in the convent of Clany. Having acquired a repetation for theological and canonical learning, and for strict regularity of conduct, he afterwards went to Rome with Bruno. strict regularity of conduct, he afterwards went to knone win minno, the hop of Toul, a relative of the emperor Henry III., who was alceded by the property of the property of the mind of the induces. From that time the most Hildebrand became the main repring of the Roman hierarchy, and the intumate councille of the load his successors, Victor II., Stephen IX., Nicholas II., and Alexander II. He was sent to Germany on a mission to the imperial court by Stephen IX., and on his return he defeated the faction which had raised to the papal throne Benedict X., and secured the election of the death of Alexander II., in 1073, Hildebrand Nicholas II. After was unanimously elected his successor by the clergy and people of Rome, but he did not assume his title until he had received the approbation of the emperor Henry IV., to whom he despatched measengers for the purpose. The emperor, pleased with this act of deference, readily confirmed his election, and Hildebrand assumed the name of Gregory VII. The great object of Gregory's ambition was, as he expressed himself in a letter to Hughes, abbot of Cluny, to effect a total reform of the Church, which certainly stood in great need of it. Simony prevailed throughout the Christian world, and sees were openly sold or given by sovereigns to their favourites. The bishops raised by such means, caring little for their duties or their flocks, but much for their worldly advantage and pleasures, sold the benefices at their disposal. Gregory determined to remove the evil by taking away from the secular princes the right which they assumed disposing of the sees within their dominions. The emperor enry IV., licentious, ambitious, and at war with his revolted vascals. Henry IV., and therefore continually in want of money, was one of the most culpable in respect of simony. He disposed of sees and benefices in Culpate in respect or surcey. Are carposed ot sees and memores in favour of victous or incapable men, and the hishops of Germany readily entered into his views of making the Church a sort of feed dependant on the Imperial will. Gregory began by admonishing Illenty; he sent legates to Germany, but to little purpose. His next step was to assemble a council at Rome in 1974, which anathematised step was to assemble a council at Rome in 1974, which anathematised persons guilty of simony, and ordered the deposition of those priests who lived in concubinage, under which name however were also included those who lived in a state of matrimony, and it was decreed also that no one should be admitted to holy orders unless he made a also text to one source to only orders usines no mass a very of cellbury. This last regulation rectate great exclusionat, espe-ration of the control of the control of the control of the control prevalent, as in the Eastern Church. Oregory summoned another council at Source in 1075, in which for the first time kings and other lay princes were forbidden, under pain of excommunication, from giving the insensations of season and aboys by conferring the ring and giving the insensation of seas and aboys by conferring the ring and the crosier. This was the beginning of the quarrel about the investi-ture which distracted Europe for many years after, and which may here require some explanation. In the early ages of the Christian Church, it would appear that the body of the clorgy, or presbyters, of charten, it would appear that the body of the clorgy, or pressyters, or a town or district, together with the numicipal council, or notables, elected their bishop, or chief pastor, and the Christian emperors did not interfere with the choice, except in the case of the great patriarchal sees, such as Rome and Constantinople, the candidate to which, after being elected by the clergy and people, was required to wait for the Imperial confirmation. The Gothic kings of Italy followed the same system, as well as the exarchs of Ravenna after them, in the name of the Byzantine emperors. At Rome, and probably in the rest of Italy also, the latty participated in the election of their bishons till the 10th century ; in the east they appear to have been excluded from it somer. Charlemagne is said by some to have introduced the custom of putting the ring and crosser into the hands of new-elected bishops, while he required from them the oath of fealty to himself. There seems no doubt at least that the custom was prevalent under his successors of the Carlovingian dynasty. The reason of this was, that the churches having been richly endowed by various sovereigns with lands and other temporalities, the incumbents were considered in the light of feudal tenants. By thus keeping at their own disposal the temporalities of the sees, the sovoreigns came gradually to appoint the bishops, either by direct nomination, or by recommending a candidate to the electors. Gregory making no distinction between spiritualities and temporalities, considered the investiture as a spiritual act, insisting that the crosior was emblematic of the spiritual authority of bishops over their flocks, and the ring was the symbol of their mystical marriage with the Church; although, Sarpl observes, in his Treatise upon Benefices, there was another ceremony, namely, the consecration of the bishop elect by imposition of hands by the metropolitan, which was the real spiritual investiture. But Gregory's object was to take away from laymen all ecclesiastical patronage, and to make the Church, with all its temporalities, independent of the state. make the Church, with an its temporanties, independent of the state, and he would not admit of any symbols of allegiance to the state, and be contended that the estates of sees had become inseparably connected with the spiritual office, and could no longer be distinguished; and yet he himself had waited for the confirmation of the emperor before he was consecrated.

The emperor Henry IV, paid no regard to Gregory's councils and

their decrees, and he continued to nominate not only to German but had he bilain bilayories. Among other he appointed a certain Tectaido archibálogo of Milan, in opposition to Azao, a mere youth, who had been consecrated by Gregory is egant. But the quarted of the investiture, which had opened the breach between the pope and the emperor, was lost sight to fin the more extraordinary dissussions which followed. between them. Gregory had been for some time tampering with Henry's disaffected vassals of Saxony, Thuringis, and other countries, and he now publicly summoned the emperor to Rome to vindicate himself from the charges preferred by his subjects against him. This nimest from the charges preserved by his subjects against nim. I mis was a further and most unwarrantable stretch of that temporal supremacy over kings and principalities which the see of Rome had already begun to assume. Henry, indignant at this assumption of power, assembled a diet of the empire at Worms, at which many power, assembled a diet of the empire at worms, as want much bishops and abbots were present, and which upon various charges preferred against Gregory deposed him, and despatched a messenger to Rome to signify this decision to the Roman elergy, requesting them to send a mission to the emperor for a new pope. Upon this, Gregory, in a conneil assembled at the Lateran Palace in 1076, selemnly excommnuicated Henry, and in the name of St. Peter, prince of the apostles, declared him spec facto deposed from the thrones of Germany and Italy, and his subjects released from their cath of allegiance. Gregory, observes Platina, in his 'Lives of the Popes,' was the first who assumed conserved Jackins, an an Latency that capes, was take lines with desciment consorts had been considered till them, and who had oven crearcised the power of deposing several popes for illegal election or abuse of their subhority. This hold act of freqory produced for a kine the first which he had calculated upon. Most of Henry's subjects, already ripe for rebellion, readily availed themselves of the papel amention, and a diet was assembled to elect a new emperor. Henry how-ever obtained a delay, and the matter being referred to the pope, he set off for Italy in the winter of 1077, and, passing the Alps of Susa, met Gregory at the cautie of Canosan, near Reggio in Lombardy, which belonged to the Countess Mathilda, a great friend and supporter which belonges to be Countees anamicia, a great ried and supporter of the pope. Gregory would not see Henry at first, but insisted upon his laying saids all the insignis of royalty and appearing in the garb of a penietat, in a course woollen garment and barefooted. In this plight Henry remained for three days from morning till susset in an outer ecurt of the castle, in very severe weather. On the fourth day he was admitted into Gregory's presence, and on confessing his errors received absolution, but was not restored to his kingdom, the pope referring him to the general diet. Henry soon after resumed the insignia of royalty, and being supported by his Lombard vassals, and indignant at the humiliating scene of Caness, recrossed the Alps, fought several battles in Germany, and at last defeated and mortally wounded Budolf of Suabia, who had been elected emperor in his stead, and was supported by Gregory. Having now retrieved his affairs in Germany, he marshed with an army into Italy in 1031 to average himself on the pope, whom he had again deposed in another diet, having appointed Guibert, arebishinop of Ravenna, as his accessor, under the name of Clement III. Gregory had meantime drawn to his party by timely concessions toboert Guiseard, the Norman conqueror of Apulia and Sicily, who however could not prevent Henry from advancing to the walls of Rome; but the city was well defended, and the snumer heats obliged Henry to retrace his steps towards North Italy, where his soldiers ravaged the territories of the Countess Mathilds. He repeated the attempt against Rome in 1082, and again in 1083, but without success. It was finally agreed that a general council should decide the questions between the emperor and the pope. The council assembled at Rome in 1988, and Gregory did not again excommunicate the emperor, but negociated with him without coming to any definitive

In the following year, 1084, Henry was invited by some ambasandor from the Roman people, who were disastisfied with the pops, to other the city, which he did on the 21st of March, and immediately too bossession of the Lateran, the bridges, and other important positions. Gregory seesped into the eastle of St. Angele, and the antipope Guiller was publisfy consecutated on Palm Sanday by several histops. See the capital and was publicly proclaimed, and acknowledged by the Romans with accelarations. Hearing however that Robert Guincard was approaching to Rome with troops, he left the city and withdrew towards Tuscany. Robert came soon after with his Korman and Sarcen soldiers, who made the pretence of delivering Gregory, who committed all kinds of atrocities. Gregory having come out of his templote, assembled another council, in which, for the fourth time, he excommunicated Henry and the autipope Guibert. When Robert all the city of the committed and the council, in which, for the fourth time, he excommunicated Henry and the autipope Guibert. When Robert all the city to return to his own dominions, the pops, not thinking himself ands in Rome, withfrew with him to Salerno, where, after consecrating a magnificent church built by Robert, he died in the hated indputity, and therefore I do in exite:" and perhaps he believed with the soil.

The character of Gregory VII. has not been justly estimated by the generality of historiana. He was at the ontset no doubt sincere in his wishes for ecclesiastical reform; but in pursuing his favourite and, to

a certain extent, legitimate object, he was led natray by the ambition of exciting his sees over all the oligities and powers of the earth, spiritual as well as temporal. Not content with making, as far as in him lay, the clurch independent of the empire, and at the same time establishing the control of the pagal authority over the princes of the mark, or produced the control of the pagal authority over the princes of the same, or produced the princes of the same, or produced the princes of the same, or produced the produced the same of the

GREOGRY VIII., Alberto di Mora, a native of Benevento, successed Urban III. in October 1187, and died in the following December, after having seal bettere of schottation to the Christian princes in favour of a new crusical. He was anoessed by Clement III. He must not be confounded with an antipope of the name of Bonrtin, who assumed the name of Gregory VIII. in the schism against Gelasius II. in 1113, and who is not reckoned in the series of legiti-

make popes.

MREOUT XX. Castinal Ligdine bloop of Ostia, a native of OREA OST ACTION OF A CHARLES AND ACTION OF ACTI

Clement IV. in 1271, after an interregum of nearly two years. He own the surface of the surface of the surface of the surface of the surface own the surface of the surface of the surface of the surface of the own the surface of the surface of the surface of the surface of the own the surface of the surface of the surface of the surface of the ware made in matters of dielpine, and among others that notice was made in matters of dielpine, and among others that of election of the popes by conclusive runs actific. Orggory and account also to rouse the ardour of the Christian princes for a new crussel, but he failed. He diel at Arways in January 1276.

also to resist the arounr ot tan currettan princes for a new crussics, Child Call Areas in January 217. of William count of Beaufort, succeeded Urban V. in 1370. He was a man of great learning, and esteemed for his personal character. At the time of his accession a papal court had been for nearly seventy years residing at Arignon, and Rome and the rest of central littly were left a peri faction and naredy. Orgopy resolved to framefor the papal see back the contract of the contract of the contract of the contract of the fixed his residence in the Valient paleog; that of the Lateran, which was inhabited by the earlier popes, having become solly deteriorated during the Arignon expirity, as the Italians styled the absence

of the popes from Rome. Gregory died in 1378, and was succeeded by Urban VI. His will, which is remarkable for the frankness of his sentiments, is found in D'Achery'e 'Spiellegium.' Gregory was the first to condemn the dootrines of Wieldf.

101

GREGORY XII., Angelo Cornaro, a native of Venice, was elected after the death of Innocent VII., in November 1406, by a part of the cardinals assembled at Rome. The schism which had divided the ourlinals assembled at Home. The sohism which bad divided the Western Church are since 13.77, when two peps were sleeted by Western Church are since all the solid properties of the solid properties. Beautiful the solid properties of Europe sought to put a end to this state of bilage, and a consent assumbled at Pins in 1409, deposed both Gregory and Benedick, and to choose Poter Philags, a Candiote, who took the same of Alexander V. chose Febr Philargi, a Candiote, who took the name of attachment . But the other two persisted in retaining their dignity; and as each had some cardinals and other friends and supporters on his side, the Western Church had now three popes instead of one. Gregory kept his court in the Frinli, and Benedict in Catalonia. At last the grey council of Constance, in 1415, pronounced again their deposition, and Gregory submitting to it, he was appointed legate to the Marches of Ancona. He died at Recapati in October 1417, being ninety-two years of age

GREGORY XIII., Ugo Buoncompagul, of Bologna, succeeded Pius V, in May 1572, when he was seventy years of age. He was distinguished for his learning, especially in civil and canon law, and be showed considerable zeal for the promotion of education, by establishing and endowing colleges at Rome and other towns of his states; among others the Roman college which he built in 1582, after the among others the following which is also called the Gregorian College.

Ho was the reformer of the Julian Calendar, and his reformation, called the New Style, has been gradually adopted by all the nations of Europe, except the Russiane and Greeks. He also caused a new and corrected edition of Gratian's 'Decretum' to be published, with notes. [Gratiantus.] Gregory is said to have been naturally of a mild disposition; but being extremely zealone for the triumph of the Roman Catholic Church, he, at the beginning of his pontificate, allowed public processions and thanksgivings at Rome when the news of the St. Bartholomew massacre arrived there, although he probably had no share in the plot. The cardinal of Lorraine, who was then in that shave in the plot. The cardinal of Lorraine, who was then in that city, was the chief prometer of these unchristian demonstrations. Gregory also, from the same motive, was implicated in, and gave encouragement to, some plots against these Elimbeth of England. He had likewise disputes with Venice, the grand-duke of Tuscany, and other governments, on the subject of celesiastical jurisdiction receiving an embasy from Japan, where the Jennite had made numerous proselytes. He died on the 19th of April 1958, and was succeeded by Sixtus V., who found full employment in clearing the Cumpagna of the bandtit whom his predecessor, mainly intent on maintaining and extending the foreign influence of the paper, had allowed to increase in number as dodieses to an alarming steme. Cremons, associated Urban VII. in December 1900, and died on the 16th of October of the following year. During his short positificate he showed great zeal for the French league against Henri IV., whom he excommunicated. He was succeeded by Innocent IX.

He was succeeded by Innocent IX.

He was succeeded by Issuccent IX.

GIERGORY XV, Alessandro Ludovisio, of Bologue, succeeded
Paul V. in February 1621. He was a man of much information, and
of a mild coonciliatory spirit. The first thing he did was to endeavour
to put an end to the disturbances of Vailellina, where the people,
assisted by the Spanish governor of Milan, had revolted against the
Grisons, and massacred all the Protestants in the country. After a
sangularay warfare between the Grisons, the Spanisards, and the
Austrians, the court of France joined the pops, the republic of Venice,
and the duke of Karvy, for the purpose of putting an end to this
and the duke of Karvy, for the purpose of putting an end to the
Vailellina should be garrisoned by the upual troops, and that a Freach
arilliary corps aboud be stationed in the Grisons to protect them
against the Austrians and Spanisards, nutl the definitive settlement
of the differences. Accordingly, Orazio Ludoviso, the pops's brother,
was sent to Valtellina with about 2000 mes, and there was some talk
of placing Valtellina altogether under the see of Rome, or giving it to was sent to Yatterina what acoust zover mea, and state a second to placing Yatterlina altogether under the see of Rome, or giving it to the pope's family, when shortly after Gregory died, on the 8th of July 1623. He was the founder of the college De Propagands Fide. He also wrote a letter to the Shah of Parsia, 'Epistola ad Rogem Persarum Shah Abhas, published with notes, 8vo, 1627. He was encoeded by Urban VIII.

by Urban VIII.

GREGORY XVI., Mauro Capellari, was born September 18, 1765, at Bellum, in the Lombardo-Venetian kingdom. He entered at an early age into the Camaldo-instan order of monks, and having distinguished himself by his learning was elected their violar-goneral. On the 21st of March 1825, Lee XIII. created him a cavinal, and soon afterwards sppointed him prefect of the college De Propaganda Fisic. Under Tisa VIII. the conducted the negociation on mixed outstaw with the kingdom of Pruseia, and was the author of the celebrated papal brief of 1830. On the 2nd of February 1831 he was elected pope, and crowned on the 6th of February. In honour of the founder of the college De Propaganda Fide, Gregory XV., he assumed the name of Gregory XVI. He was a man of respectable character in private

life, but his church administration was higoted and exclusive, his temporal government harsh and despotic. In the early part of his composing overminent instead and consequence. At one early pear of nies region be called in the Austrians to suppress the disturbances which had broken out in the Legations, and his postificiate of fifteen years was nothing less than a long oppression of his subjects. He died June 1, 1846, and was succeeded by the present pope, Pius IX.

GREGORY. A family of this name is unusually distinguished in

192

the history of Scottish science.

JAMES GREGORY, the first and most eminent, was son of the minister of Drumoak in Aberdeenshire, born at Aberdeen in 1638 or 1639, and educated at the university of that town. He went with credit through the usual studies, and showed a peculiar turn for mathematics. Especially he applied himself to optics; and before the age of twenty-four had invented and published in his 'Optics Promota' a description of the reflecting telescope which bears his name, and still continues in the most general use. About 1665 or 1666 he travelled to Italy, and see moss general use. About 1995 or 1995 ne travelled to Italy, and spent some year in prosecuting his studies at Padua. There in 1667 he published his method of expressing circular and hyperbolic areas by means of a converging series, which in the next year he followed has a sensell method of by a general method of measuring ourved quantities, described by Montucla as a collection of ourious and useful theorems for the transformation and quadrature of curvilinear figures, the rectification of curves, the measurement of their sollds of revolution, &c., mostly curves, the measurement of their sources of revolution, and, mostly characterised by great elegance, and generalised in a way peculiar to their author. Returning to London about 1668, he was elected F.R.S., and soon after professor of mathematics at St. Andrews. That office he held until 1674, when he accepted the same chair in Edinburgh. In October 1675 he was suddenly struck blind, and died within a few days, at the early age of thirty-six.

His character is thus described by Dr. Hutton ('Phil and Math. Dict.'):—"Jemes Gregory was a man of very sonte and penetrating genius. His temper was in some degree an irritable one; and, conscious of his own merits as a discoverer, he seems to have been jealous of of his own merits as a discoverer, he seems to have been jealous of losing any portion of his reputation by the improvements of others on his inventions. He possessed one of the most amishle characters of a true philosopher, that of being content with his fortune in his situation. But the most brilliant part of his obsarceter is that of his mathematical genius as an inventor, which was of the first order. Dr. Hutton proceeds to give a list of the intellection, which follows here in a constraint of the content of the latitude (on Carrishnia Tancents of the Latitude (on the content Logarithmic Tangents of the Half-Complements of the Latitude (on which the description of Mercator's Chart depends), Converging Series for making Logarithms, Solution of the Keplerian Problem, Geomefor making Logaritams, Solution of the Repletan Problem, twome-trical Method of drawing Tangents to Carres, Rule for the Direct and Inverse Method of Tangents, Various Series for expressing the Length of Curres. It is said that on learning that Newton had discovered a general method of equaring all curres by infinite series, James Gregory Particle Mirrolf & telephonic and series in the series, James Gregory general method of equating all curres by infinite series, James Gregory applied himself to the subject, and arrived at a similar one. This he was strongly urged by his brother David to publish, but he very generously refused to do so, on the ground that, as he had been led to it by Newton's discovery, he was bound in honour to wait till Newton should publish his. His great powers as a geometrician were in some degree obscured by the length and intrinsey of his methods. This fault bowere he waished partly to correct by the study of Newton's. His quadrature of the circle involved him in a dispute with Huygens, which led him to make improvements in his original method.

The following are James Gregory's works:— Optica Promota, &c., Lond., 1663; 'Vera Circuli et Hyperbolm Quadratura,' Patav., 1867; Lond., 1663; "Vera Circuli et Hyperbolm Quadratura, ratav., 1001; "Geometrin Para Universalia; Patav., 1683; 'Exercitatione Geome-tricm,' Lond., 1665; "The Great and New Art of Weighing Vanity, &c.' Glasgow, 1772, published under the assumed name of Patrick Mathers, Archbesdle to the University of St. Andraws; and detached papers and letters, published in the Philos. Trans. The 'Optica Promota,' and the tract on 'Weighing Vanity' (a silly satirical produotion, the authorship of which is by no means certain), were reprinted at the expense of Baron Maseres, in a collection of tracts called 'Scriptores Optici,' London, 1828. There are copious extracts from James Gregory's works in the 'Commercium Epistolicum.

DAVID GREGORY was the son of James Gregory's elder brother David, a remarkable man, skilled in medicine, philosophy, and mathematics, and the first person, it is said, who possessed a barometer in Scotland. (Hntton, 'Math. Dict.') David Gregory was born at Aberdeen in 1661, and there received the early part of his education, which was 1001, and there received the earry part of his colusion, when was completed at Edinburgh. The possession of his uncle's papers is said to have determined his bias to mathematies. At the age of twenty-three he was appointed to the chair of mathematies at Edinburgh which his uncle had formerly held, and he has the distinguished merit of being one of the first public teachers who introduced the Newtonian philosophy into their schools. In 1691 he was chosen Savilian pro-fessor of astronomy at Oxford, and admitted to the degree of M.D He died October 10th 1708, leaving unfinished an edition of the Conics

ne died October 1901 1705, isaving unminised an ecution of use Comes of Apollonius, which was completed by Halley. David Gregory was a skilful and elegant mathematician, but inferior to his uncle in inventive genius. His chief works are:—"Exercitatio Geometrica de Dimensione Figurarum, &c.," Edinb., 1684; "Catopuriose

et Dioptrice Spherice Elementa, Oxf., 1695, republished in English;
'Astronomic Physics et Geometrice Elementa, Oxf., 1702. "This
is accounted his masterpiece. It is founded on the Newtonian doctrines, and was esteemed by Newton himself as a most excellent explanation and defence of his philosophy" (Hutton). This work appeared between the first and second editions of the 'Principia,' and Newton took the opportunity of inserting an account of the improvements which he had made eince the publication of the first edition. 'Euclidia que

GREGORY, JOHN, M.D.

enpersunt Omnia, Gr. and Lat., Oxf., 1703.

It is remarkable that himself and two brothers were at the same It is remarkable that himself and two brothers were at the same insemmental professors in three universities. James Genzoux mashesustical professors at St. Andrews in 1707, and, resigning in 1768, was succeeded by his son, nother David Gregory. Dr. Reid, professor of moral philosophy at Glasgow, was an upber of these brothers. Returning to the older branch of the family: James Gregory, in-

ventor of the telescope, had one son, James, born in 1674, who became professor of medicine in King's College, Aberdeen. He was the father of James Gresors, M.D., who succeeded him in his professorship,

and of—
JOHN GREGORY, M.D., born at Aberdeen in 1724, and educated in
the sebools of that town, until be went to pursue his medical studies
at Kdisburgh, Leydan, and Paris. He filled monessively the chairs of
philosophy and medicine at Aberdeen, and that of the practice of
philosophy and medicine at Aberdeen, and that of the practice of
physics in Edinburgh, to which hat he was appointed in 1766. In 1772
he published his 'Elements of the Practice of Physic,' intended as a
text-book for the use of his puplic, which he did not live to complete.

His other principal works are, 'A Comparative View of the State and
Edward of the Complete of the Comple Father's Legacy to his Daughters, posthumous, 1793, long a most popular work on the obaracter and moral training of the female sex. He was work on the observed and morni training of the female sex. He was in high repute both as a teacher and as a precising physician, and his popularity was increased by the moral accellence and beneviolence and his disposition. He was intimate with the most sculinous near of the most brilliant period of Scottish literature, and possessed so mean in his bad on the 10th of February, having retired the night before in his usual health; and it is to this event that the mournful concluding stanzas of Beatifie's Minister! Yeffer. His works were collected in 4 vols. 12mo, 1788, prefaced with a life of the suther by Mr. Tytler (Lord Woodhoussies). There is also all for fait may be fit called the practice of moral of the distinguished section.

distinguished school.

It is stated (Chalmers, 'Biog. Diet.,' p. 289) that no less than sixteen members of this family have held British professorships, chiefly in the Scotch universities. (Browster, 'Ed. Enoyel,' 'Hutton, 'Phil. and Math Dict.")

JOHN GREGORY, born in Buckinghamshire in 1607, deceased in 1647, a very learned divine of the English Church, and GEORGE GREGORY, an English clergyman, born 1754, deceased 1808, for many years editor 'New Annual Register,' and author of many works, reli political, and miscellaneous, require no particular notice. Neither of them was connected with the Scotch family. For their works, and those of other authors of this name, see Watt's 'Bibl. Britann.'

GREGORY, OLINTHUS GILBERT, was born et Yaxley, a small variance and the contribution of the contribution of the contribution of the celebrated mathematican, Mr. Richard Weston, who was contributor to the 'Ladies' Diary,' and other mathematical publications of the celebrated mathematican, Mr. Richard Weston, who was a contributor to the 'Ladies' Diary,' and other mathematical publications of the celebrate of the cel contributor to the "Jackes Diary," and other mathematical publica-tions of his day. Under his superintendence Mr. Oregory made much progress in his studies, for at the sarly age of ninebeen, and not long after leaving school, he published his "Lessons, Astronomical and Philosophical." Shortly afterwards he prepared an excellent treatise on the "Use of the Sliding Rule," which he submitted to Dr. Hutton, Professor of Mathomatics, at the Royal Military Academy, Woolwich. This treatise however was never published, though it conrouvand. Lus sreases nowere was never published, though it con-tained many valuable and original applications of the instrument, useful for practical purposes. This work was the means of opening a corre-spondence between Mr. Gregory and Dr. Hutton, which ripned into mutual friendship, and was terminated only by death. In 1798, Mr. Gregory removed to Cambridge to assist the oldier of a provincial newspaper: he soon however relinquished the sub-editorship, and resolved to open a bookseller's shop, at the same time announcing his intention to give instruction in the mathematical sciences, and resolving to follow that profession alone which should prove the more lucrative. The that profession alone which should prove the more incretive. The secouragement he met with as a preceptor speedily induced him to dispose of his books, and to devote his whole attention to the occupation of a mathematical instructor. His correspondence with the 'Ladies' Diary' commenced whilst he resided at Yaxley, in the year 1794, and Diary' commenced white he resided at Yaxley, in the year 1794, and he continued to write for that unsful periodical during his stay at Cambridge. In 1800 he published his 'Treatise on Astronomy,' we work brought him is ter menh notice, and in the year 1809, the Stationers' Company appointed him editor of the 'Gentlemans' Diary', and another of their annual publications. About the same period he was appointed editor of the 'Panatloghi,' and noon after, through the inflience of Dr. Huttop, he was appointed a mathematical through the inflience of Dr. Huttop, he was appointed a mathematical BIOG. DIV. VOL. III,

master in the Royal Military Academy. In this situation he rose through the various gradations of office, and on the resignation of Dr. Hutton he filled the professor's chair with the highest reputation, until obliged, through indisposition brought on by intense application to study, to resign it in June 1838. The following is a list of his published works:—1793, 'Lessons, Astronomical and Philosophical,' 1 vol.; 1801, 'Treatise on Astronomy,' 1 vol.; 1802, appointed editor of the 'Gentleman's Diary;' 1808, 'Treatise on Mechanics,' 3 vols.; 1807, Translation of Haity's 'Natural Philosophy,' 2 vols.; 1808, 'Pantalogia,' of which he was the general editor, and the contributor of about one-half, 12 vols.; 1810, Third volume of Dr. Hutton's 'Course of Mathematics,' of which he composed about one-half; he afterwards edited an edition of the whole three volumes of the Course; also cuted as edition of the whole three volumes of the Couries; also Letters on the Evidence of Christianity, 2 vols.; 1815, 'Tracts on the Trigonometrical Survey; '1816, 'Plane and Spherical Trigono-metry,' 1 vol.; also 'Disertation on Weight and Measures; '1817,' Account of his 'Pendulum Experiments and Astronomical Observa-Account of his "fendulum Experiments and Astronomical Observa-tions made at Stelland; 'this appeared in the 'Philosophical Maga-sine;' 1313, appointed editor of the 'Ladies' Disry,' and general superintendent of the Stationers' Company's Amanancs; 1323, 'Mattie-matics for Practical Men,' i vol.; 1839, 'Address to the Gentleman Codets of the Koyal Military Academy,' on regigning the chair of Mathematics; 1346, 'Hints to Mathematical Teachers,' I vol.; and 'Table to be used with the Nautical Almanac.'

Soon after the publication of his excellent treatise on Mechanics, the University of Aberdeen conferred on him the title of LLD., but the work by which Dr. Gregory is best known is his 'Evidences of Christianity,' which has had an extensive sale, and has been reprinted Christianity, which has had an extensive sate, and has been reprinted in Bohn's Standard Library. He also wrote a 'Memoir of the Rev. Robert Hall,' which was originally published in the collected edition of Hall's Works, but was in 1853 republished, with additions additions and distinct work, and again with Hall's 'Mi-cellaneous Works' in Bohn's Library. A memoir of Dr. Mason Good, and various essays, also appeared from Dr. Gregory's pen. Dr. Gregory was a member of almost all the learned societies in Great Britain and the Contineut, and was one of the twelve gentlemen who founded the Royal Astronomical Society, of which he was for some time the secretary. His connection with the Ladies' and Gentlemen's Diaries brought him into communication with young students who were desirous of distinguishing themselves in the exact sciences, and the period of his superintendence of those valuable works will be long remembered as that in which overy meritorious contributor found a friend in the editor.

In 1823 Dr. Gregory was employed at Woolwich in making experi-

ments to determine the velocity of sound. For this purpose he caused mortars, guns, and muskets to be fired at various distances caused mortars, guns, and musicus to be fixed at various distances from the observer; and his conclusion was that the velocity of sound, when not affected by the wind, is 1100 feet per second, when the temperature of the air is expressed by 33° (Fahr.); a result which agrees nearly with the result of experiments made at the same time

on the Continent.

Dr. Gregory's pleasing manners were completely in accordance with what might have been expected from the preceding remarks; all he did and said was dictated by benevolence of feeling, and he was a man of unbounded charity. As a Christian, he was moral and devont, and as a scholar he merited and obtained the consideration of the and as a scholar he merried and obtained the consideration of the first mathematicians of the day; his great sain in his vecation, his parental kindness, his earnest and impressive admonitions, his enter-taining, improving, and philosophical conversation, and his vec-rosdiness to assist, will be graitfully remembered by many. He took a warm interest in the ould intuitation of mathematics, to which he may be said to have devoted, with indefatigable personverance, nearly the whole of his valuable life. In Order February 3, 1811.

GRENVILLE, LORD. WILLIAM WYNDHAM GRENVILLE WAS bOTH October 24, 1759. He was the third son of the Right Hon. George Grenville, a distinguished statesman, who was born in 1712 and died in 1770. He studied at Eton College and at Oxford University, was elected a member of the House of Commons in 1782, and his eldest brother, the Marquis of Buckingham, having been appointed Lord Lieutenant of Ireland, Mr. Grenville went with him to Dublin as his secretary. Not long afterwards Mr. Pitt gave him the office of Paymaster-General of the Army. In 1789 he was chosen Speaker of the House of Commons. In 1790 he was appointed Secretary of State for the Home Department, and wee created Baron Grenville, In 1791 Lord Grenville became Secretary of State for Foreign Affairs, and in all his speeches and proceedings displayed the most deter mined hostility to the French revolutionary government. In 1792 he married the Hon, Anne Pitt, only daughter of Thomas, first Lord Camelford. He resigned office with Mr. Pitt in 1801, on the king's refusal to give his sanction to the measure for Roman Catholic Emancipation, and when Pitt took office again in 1804, Lord Gren-Financipation, and ween fitte out ourse signal in 1997; Lord Great-ville, Mr. Windham, and others, refused to form part of a ministry which did not include Mr. Fox. When the new ministry was formed after Mr. Pitt's death, Lord Greaville became First Lord of the Treasury, and Mr. Fox Screetary of State for Foreign Affairs. Fox did in 1895, and the Graville ministry was dissolved in 1897. Lord Grenville's classical attainments were considerable, and in 1809 he was chosen chancellor of the University of Oxford. From 1809 to 1815 Lord Grenville usually acted with Earl Grey. [GREY, EARL.] He was an

198

GRENVILLE, THOMAS. opponent of parliamentary reform, and supported generally Mr. Canning's administration. He was an able speaker, and had much influence in the House of Lords. He speat the latter years of his life in retirement at his seat, Dropmore Lodge, Buckinghamshire, where he died January 12, 1834, without issue, when the title became

THOMAS GRENVILLE, the second son of George Grenville, was born in 1758, and died in 1821. He left his valuable library to the British

Museum, of which it now forms a separate portion.

GRESHAM, SIR THOMAS, was descended of an ancient family of Norfolk. His father, Richard Gresham, a younger son, was bred to trade, and was a member of the Mercers' Company. In due time he became a leading man in the city, was agent to Henry VIII. for negociating ioans, &c., with foreign merchants, and obtained the honours of knightlicod and the mayoralty. He died February 20th 1548. Thomas Gresham, his second con, was born in London in 1519, and studied at Gonville (now commonly called Caius) College, Cambridge; but Sir Richard, while giving his son the benefit of a liberal education, intended him to tread in his own steps, and bound him apprentice to his brother, Sir John Gresham, who also belonged to the Mcroers' Company, and also had acquired a large fortune by trade. Thomas Gresham took out his freedom in 1543. In 1551 he was employed, as his father had been, in negociating foreign loans by Edward VI.; and he did good service in this capacity. When money became due it seldom was convenient to pay it; and an extension of the time was commonly purchased on terms ruinously high, 10 per cent, for instance, clogged with the further condition of purchasing certain jewels or other wares at the price of the vendor. By Gresham's skill and assiduity the outstanding dehts were paid off, and an enormous saving made, the particulars of which, as stated in his own memorial, will be found in Ward's 'Lives of the Gresham Professors, p. S. By his advice the experiment of raising money at home rather than from foreigners was first tried by Elizabeth in 1569, and followed with great advantage both to the crown and the nation. He was employed in the same capacity of agent by Mary and Elizabeth, received knight-hood from the latter in 1559, and was often consulted by her in political and commercial affairs. His favour, his office, and his princely munificence, combined probably to procure him the title of the Reval Merchant. He built a noble house on the west side of Bishopsgate Street (where the Excise-Office latterly stood), where he lived in splendour, and was occasionally commissioned by the queen to receive and entertain foreign visitors of high rank. Increasing in wealth, he bought estates in many parts of England; among others Usterley, near Brentford, now in possession of the Earl of Jersey, which next to London was his chief place of abode. He died suddenly November 21st 1579, leaving no children except one natural daughter.

In the foundation of the Royal Exchange Sir Thomas Gresham has isft a lasting memorial of his wealth and generosity. Previously the merchants were accustomed to meet, without shelter, in Lombard Street. Sir Richard Gresham contemplated the scheme of building an exchange, or covered walk, such as he had seen abroad, but did not effect it. Recuming the design, Sir Thomas offered to erect a suitable building if the citizens would provide a plot of ground. The site north of Cornhill was accordingly purchased in 1566, for more than north of Commit was accordingly purchased in 1000, 13r intere than \$5000. The date of completion is not clearly known; but Jannary 23rd, 1570, the queen dimed at Gresham's house, visited the new building, and caused it to be proclaimed by sound of trumplet the Royal Exchange. This building was destroyed in the great fire of 1606. A view of it may be seen in Ward's 'Lives.' I twas similar in its main features to its successor, consisting of a quadrangular arcade surrounding an open court, with galleries above containing shops, &c. From the rents of these Gresham derived a yearly income of 7504, pesides fines. (Ward, 'Appendix,' iv.)

besides fines. (Ward, Appenus; IV.)

One moiety of his interest herein Grasham bequeathed to the corporation of London, and the other to the Mercers Company, on condition of their making certain annual payments, amounting to 603£ 6a. 8d. After the fire the Exchange was rebuilt on a larger scale; and it is a striking instance of the rise of prices, that the additional ground required cost 7017L 11z. The new building cost 58,962L. This, with some alterations, of which the objet was the 58,9622. This, with some atterations, of which use only was age rebuilding of the clock-tower in 1821, stood till it was again destroyed by fire on January the 10th, 1838. It was again built, as is well known, from the designs of Mr. Tite, on a still larger and more splendid scale, calculated to meet the increased and increasing demands of the metropolitan commerce. The first stone of the present Royal Exchange was laid by Prince Albert on the 17th of January 1842; and on the 28th of October 1844 the completed building was opened

in state by Queen Victoria.

GRESSET, JOHN-BAPTISTE-LOUIS, born in 1709, at Amiens studied at a Jesuit's college, and entered their order in the 17th year of his age. He was afterwards sent to Paris, where he completed his studies in the College de Louis-le-Grand. He was only twenty-four years old when he wrote his celebrated comic peem entitled 'Vertvert,' which contains the adventures of a parrot, and is one of the wittiest which contains the adventures of a parrot, and is one of the wittens productions in the French language. He published soon afterwards Les Carôms Impromptu' and 'Le Luttin vivant,' two witty trifles, and also two beautiful epistless entitled 'La Chartreuse,' and 'Les

author, and he was sent as professor to the college of Tours; but the sister of an infinential minister taking offence at the light tone of Greaset's suster of an innerstant minister taxing of reace at the signt consor Gressers, poetry, accused him before his superiors, who, by way of punishment, sent him to La Fibehs. Several of his poetleal spistles, as, for instance, At wa Muse, and 'Au Pice Dougeant, are very well written; but the 'Epitre h am Scour sur ma Convalescence' may be regarded as a masterpiece. Dibliking his residence in La Fibehs, be requested his superiors to remove him to some other place, and on meeting with a refusal he left the order in the 26th year of his age, but he always preserved a regard for his old colleague, which is particularly proved by his 'Adieux anx Jesnita' He now settled at Paris, where his wit and talents, united with agreeable manners as well as his literary reputation, soon made him the favourite of the best society. In 1748 reputation, soon made nim the involution or the overs Souley. In 1145 he was received a member of the French Andelmy, but he soon afterwards retired to his native city of Amiens, where he founded, with the permission of the king, an academy; and having married, he settled in the vicinity of the town. In 1774 he was chosen to congratulate Louis XVI. on his accession in the name of the Freuch Academy. The king gave him a patent of nobility, and Monsieur, afterwards Louis XVIII., nominated him historiographer of the order of St. Lagaros

Gresset died at Amiens in 1777. Besides the productions already Gresset died at Amiess in 1777. Besides the productions already mentioned he wrote several plays, which have not been very success-ful, except his comedy 1-ke Méchant, which was performed, for the first time, in 1747. His targety of 'Edward HI.,' which was per-formed only ones, in 1740, and his 'Sydney,' are both inferior per-ductions. In his latter years Gresset became religiously disposed, and destroyed some unpublished plays as well as two new castes of Vertvert. He even condemoul his former productions, for which Voltaire was very angry with him. The poems of Gresset are characterised by originality, great case, a refined humonr, and a versification always harmonions. He could give life and animation to the most uninteresting subjects. The best edition of Gresset's works

is that of Renouard, published at Paris, 1811, in three volumes.

'Vert-vert' has been twice translated into English: lat, by T. G.
Cooper, London, 1759; and 2ndly, by Alexander Geddes, LL.D.,

n. 1793.

GRÉTRY, ANDRÉ-ERNEST MODESTE, a celebrated and once most popular composer of French operas, was born at Liege in 1741. At the age of four he gave distinct proofs of the influence which rhythm exercised over his excitable nerves. At six he was placed under a music-master, whose roughness of manners soon rendered it necessary that another teacher should be found for him, and the necessary that another teacher should be round for him, and the second proved as gentle as the other had been savage. A company of Italian performers being engaged at Lidge, Gridry, then ten years old, was allowed to sing with them in the operas of Pergolesi, Galuppi, &c.; the bent and strength of his genius was proved, and his destiny was fixed. In his eighteenth year he set out for Rome, and commenced his musical studies under Casali.

During a long residence in the capital of the Papal States, then a musical city, Gretry had constant opportunities of hearing the best works of the first masters, which at length inspired him with a wish to try his own powers. An occasion soon presented itself; he was invited by the manager of the Alberti theatre to set a short opera. 'La Vendemiatrice,' which met with decided success. He was carcessed by every order of society, and had the gratification of hearing his airs sung in all the streets. He theu went to Bologna, and, having stood the customary test of ability, was admitted a member of the 'Società Filharmonica.' After this he proceeded to Geneva, and produced his first French opera, 'Isabella et Gertrude,' which was most favourably received. There he formed an acquaintance with Voltaire, which continued to the close of the poet's life.

M. Gretry settled finally in Paris, and immediately commenced that brilliant career which, as an artist, scarcely ever suffered the alightest interruption. He speedily joined the society of the literati of Paris, and with Marmontel his intimacy was close and continued. Intercourse of this kind sharpened his intellect and strengthened his

judgment, and much of his success as a composer may be attributed to that vigour of mind which he in a great measure acquired by mixing with men of lively imagination, corrected by education.

At the period of the Revolution, Greiry, then 'le Citoyen,' became, to all appearance, a zealous republican; and set some of the revolutionary songs. Napoleon never liked him, and on one occasion he was provoked to rebnke the despotic and rude conqueror in a marked manner. Nevertheless, he was made a member of the French National Institute, Inspector of the 'Conservatoire,' &c. Grétry died in 1813, and was buried with great pour close by Deille, the poet. The peo-ple of Liege demanded as a right to have possession of the heart of their distinguished countryman, and the matter underwent long and grave litigation, which terminated in favour of the claimants

Grétry's operas are too numerous to be named here. The best known are, 'La Caravane du Caire;' 'Le Tableau Parlant;' 'L'Amitié h l'Epreuve; "Zemire et Azor;" Les Mariages Samnites; 'Richard Cœurde-Lion; 'Barbe-Elen; 'Pannrge;' Cophale et Frocris, &c. Some of these have been produced on the English stage, with great success; and productions in the remen language. The published has a locate and the component of the first state of the component and the Lattin virant, two with trifles, others have been pillaged by one at least our deceased pseudonated also two beautiful spitates entitled. La Chartreuse, and Les Component In 1780, M. Gretry published his Lessis sur in Musique, Component to 1780, and in 1790 the reputing overnment printed from the component of the component 197

a second edition of the work. These essays are ingenious, rather than entertaining, and exhibit much good musical criticism; but they betray no inconsiderable share of vanity, as well as a want of know-

ledge of what had already been written on the subject.
GREUZE, JEAN BAPTISTE, a celebrated French painter, was born at Tournus in Burgundy in 1726. He was first instructed by Landon at Lyon; he studied also in the Royal Academy at Paris, and later at Rome. Nearly all Greuze's pictures are illustrations of the affections or domestic duties: he painted but one historical piece— 'Severus reprimanding his Son Caracalla:' portraits he painted frequently. Grouse is nnique in the French school, and he is somes termed the Lachau-ée of Painting, and also less appropriately, the French Hogarth. He was fond of exciting and pethetic scenes; the following are some of his most celebrated pictures:—A Father the following are some of his most colchested pictores:—A Father explaining the Bible to his "smully; The Bind Man Chested; The Good Mother; The Paralytie Father; The Unantural Father; The Village Bridg; The Hustemman Return; The Brokee Fitcher; The Little Girl and the Dog, 'La Fetite Fills an Chien, by some considered his best picture; 'La Edant an Capucia;' 'La Dame de Chartie;' 'Le Gitean des Rois;' 'La Fills Houteuse;' 'La Bonne Alchaction;' 'La Pair du Menage;' 'La Fille Houteuse;' 'La Gonne Belanction; 'La Pair du Menage;' 'La Fille Houteuse;' 'La Gonne Chartie;' 'La Chartie;' 'La Gonne Charti tricious etyle.

Greuze was long an associate or agrée of the French academy of painting, but as he was placed in the class of genre (du genre bas) painters, when he was elected a member, he considered it an indignity,

and he retired altogether from the academy. He died March 21, 1805.

There are several pictures by Greuze in the Louvre—among them two of his most celebrated works, The Broken Pitcher; The Village Bride, 'L'Accordée du Village,' which was purchased for the royal collection at the sale of the Marquis de Menars for 16.650 In the National Gallery London there le a 'Head of a Girl,' by him. Greuse's pictures are very popular with collectors, and very large sums are paid for them; yet he cannot be considered a great ster. Hie works have much truth of character, but not only nearly all his subjects are chosen from common life, there is something generally theatrical and meretricious in his treatment. They are however better as illustrations of character than as relative. better as illustrations of character than as paintings; his drawings, at least the contours, are generally correct and vigorous, but the intermediate modelling, except in the head, is feeble: he was deficient in light and shade and colour, and his draperies want character, or indeed common truth; his heads are well modelled but

generally extravagant in expression.

GREVILE, SIR FULKE, afterwards LORD BROOKE, was born in 1554. He was the only son of Sir Fulke Grevile of Beauchamp Court in Warwickshire, and his mother was a daughter of Ralph Neville, earl of Westmorland. He became a fellow-commoner of Trinity College, Cambridge, but afterwards studied at Oxford. Having then travelled on the continent, he was introduced at court on his return, and soon appointed to a lucrative office in the Court of the Marches s. Possessed however by the adventurous spirit of the times, he made several attempts to escape into foreign service, which were always defeated by Queen Elizabeth'e refusal of leave. In 1585 likeaways ostened by Queen Einsboth's refusal of leave. In 1930 like-wise be and Sir Philip Sidney, his distant kinsma and most observable friend, were brought back by a royal messenger when they had already embarked to accompany Drake to the Weet Indies. Nozt year Sir Philip was killed at Zutphen. Grevile, knighted in 1975, sat repeatedly for his native county in parliament, and continued to receive tokens of the royal favour till the queen's death. King James was equally well disposed, bestowing on him Warwick Castle (which he repaired at a large expense); but he is said to have disagreed with Secretary Cecil, and did not obtain any new advancement till after that minister's death. In 1615 he was appointed under-treasurer and chancellor of the exchequer, and in 1620 he was raised to the peerage by the title of Baron Brooke of Beanchamp Court. Next year, resigning his post in the exchequer, he became a lord of the bed-chamber. Soon afterwards he founded a history lecture in the University of Cambridge, endowing is with 100. a year. On the 30th of September 1628, being in his mansion in Holtors, he had an altercation with an old serving-man, who, irritated by what passed, stabbed him mortally in the back, and then destroyed himself. Lord Brooke was buried in St. Mary's church, Warwick, under a monument which he had himself crected, with this inscription:—'Falke Grevile, servant to Queen Elizabeth, connsellor to King James, and friend to Sir Philip Siduey. Trophæum Peccati.' He was never married.

Three volumes of his writings were printed after his death:—1.
Certain Learned and Elegant Workes of the Right Honorable Fulke Certain Learned and Esegate Workes of the Right monorance suite Lord Brooke, written in his youth and familiar exercise with Sir Philip Sidney, 1633, small folio. This volume contains three didactic poems, (a 'Treatise of Human Learning,' an 'Inquisition upon Fame and Honour, a 'Treatise of Warres'), two tragedies on the model of Seneca ('Alaham' and 'Mustapha'), 'Crelica' (being a collection of 109 small poems, called sounets, though not answering to the name), and two prose letters, one of which is really a long moral essay. 2. 'The Life of the Renowned Sir Philip Sidney: with the True Interest of

England, as it then stood in relation to all Foreign Princes,' &c. &c-1652, 12mo. 3. 'The Remains of Sir Fulke Grevile, Lord Brooke, being poems of Monarchy and Religion, never before published,' 1670, All known copies of the volume of 1633 want the first twentytwo pages, and it has been conjectured that these contained the 'Treatise on Religion,' and were cancelled as objectionable probably by order of Laud. Short specimens of his poetry are eelected by Campboll and Ellis; his didactie poems are given at full length in Sonthey's 'Select Works of the British Poets,' 1831; and his 'Life of

dary was reprinted by Sir Egerton Brydges.

Lord Brooke was alike proud of being Sidney's friend and of being the patron of Camden, D. verant, and other men of letters. literary fame, in modern times, has scarcely been equal to his merita. He is more remarkable however for power and subtlety of thought Ite is more remarkanic however for power and subtlety of thought than for originality of imagery or for felicity of language. His proce is lumbering and dissertative: his life of Sidney is a commentary, not a narrative. His rhymed tragedies too, in form as undramatic as those of his contemporary Sir William Alexander (to which they bear some resemblance), are not less undramatic in substance. Indeed they are hardly so much as intelligible, as representations either of incident or of character. But even in them there is much of that which constitutes the charm of his didactic poems—the pointed enunciation of elevated moral sentiments or of refined metaphysical reflections. There could be culled from his works, and most abundantly from his noble 'Treatise on Human Learning,' a rich store of sententions and finely-thought apophthegms, of the kind which sparkle in the lines of Popa. This poet indeed owes to Lord Brooks several obligations. One of the lines oftenest quoted from the 'Essay on Man' is but an alteration of his line, "Men would be tyrants, tyrants would be goda."
The prevailing fault is obscurity of language, caused partly by an anxious straining after conciseness, partly by want of mastery over the mechanism of verse, and partly perhaps by indistinctness in some of the conceptions which flowed in with such variety and swiftness upon his active and searching intellect. Southey had good reason for calling Lord Brooke the most difficult of our poets, but equally good reason for recalling attention to his didactic poems.

GREY, CHARLES, SECOND EARL GREY, was born on March 13th.

1764 at Fallowdan, near Alawick, in Northmberland. His family was ennobled in the reign of Edward VI., and, although the peorage became extinct, the family had for eight or nine generations been of consideration. In 1802 Sir Charles Grey, the father of the second earl, was raised to the peerage for his military services, with the title of Baron Grey de Howick, and in 1806 he was created Earl Grey. He

died in November 1807 in his seventy-uinth year.

Charles Grey was sent to Eton, and before he had attained his exteenth year he proceeded to Cambridge, where he remained about two years, and then passed over to the Continent, and made the tour of France, Spain, and Italy, which occupied him about two years.

Mr. Grey's parliamentary career began in 1786, when he was returned as member for the county of Northumberland. He attached himself to the party, and still more to the person, of Mr. Fox. His maiden speech in the House of Commons, in 1787, was in opposition to Mr. Pitt's liberal commercial treaty with France. In 1788, at the age of only twenty-four, Mr. Grey was selected as one of the managers to conduct the trial of Warren Hastings; and in the following year he took a prominent part in the discussions on the Regency Bill. Notwithstanding his youth, and the short time that he had b een in parliawinnsaming in youth, and the snort time that he had been in parlia-ment, he had already obtained a position in his party of considerable eminence, chiefly no doubt from his aristocratical position and family connections, but he had also acquired a high reputation as a speaker at a time when Fox, Burke, and Sheridan were at the height of their fame as oratura.

The opening scenes of the French revolution, and still more the future progress of that event, exercised for many years an absorbing influence over both the foreign and domestic policy of England. The Whigs were agitated by differences of opinion, which destroyed party ties and even broke np private friendships. For and Mr. Grey were the leaders of the small but able party which constituted the opposition during the first period of the French revolutionary war. Their object was first to prevent the war, and after it had commenced their earnest desire was to bring it to a close,

The first acts of the French revolution were favourable to popular liberty; and the association called the Society of the Friends of People, which was formed in England early in 1792, with the object of obtaining a reform in parliament, was joined by the more liberal men of the Whig party, and Mr. Grey was one of the founders and most active members of the society. On April 30th 1792, at the request of the society, he gave notice of a motion for the following session on the subject of parliamentary reform. The motion was to the effect that "the evils which threatened the constitution could only be corrected by timely and temperate reform." Before the motion could be brought forward in 1793, the state of parties had undergone could be brought forward in 1793, the state of partne has undergone considerable change. The Wilgi, at least the more timid or concendents to the constant of the constant of

York which he was authorised to communicate to the above two noble lords, in which he expressed a wish lots "some of those persons with whom the early habits of his public life were formed would strengthen his hands and constitute part of his government." But a neither Lord Grey nor Lord Greville could join the existing administration without a sacrifice of principle, the prince's wish was not complied with.

Again, on the death of Mr. Perceval, fresh negociations were set on again, on the deam of Mr. Ferceval, fresh negociations were let on foot, but like the former they resulted in nothing. Lord Moira was then empowered to treat with the two lords unconditionally; but the negociations were broken off in consequence of Lord Moira not being

temptation to temporise with the question of reform was great, but Mr. Grey did not yield to it. On the 6th of May 1795 he presented a petition from the Society of the Friends of the People, which elaborately exposed the defects and evils of the existing system of parliamentary exposed. rately exposed to detects and in a striking speech, in which however be did not put forth any plan, he demanded a recurrence to the principles of the constitution. It would appear, from the replies of those who spoke against the motion, that Mr. Grey was ready to adopt universal suffrage, though in the abstract he disapproved of it, rather than that the existing defects in the representation should remain uncorrected. The motion was lost by 282 to 41. On the 25th of May an address was moved in support of a preciamation which the government had issued against acditious writings, when Mr. Grey assailed the minister, and read the resolutions in favour of reform which Mr. Pitt, with Cartwright and Horne Tooke, had agreed to ten years before

assections were crosses out in consequence of Lord Mella not Continue qualiforated to make the power of removing the great efficient of the household a part of the arrangement. The negociations eventually terminated in the formation of the Liverpool administration. On the return of Napoleon from Else in 1815, Earl Grey was averse to plunging into another war, and on this occasion he and Lord distress which the country experienced in the first few years after the peace, Earl Grey sought to show that the best way of defending the constitution was to conciliate the affection and esteem of the people, and he urged that the natural mode of removing the discontent of the country was to remove its causes. He therefore condemned the measures of coercion adopted by the government. He moved for an inquiry into the conduct of the government respecting what has been called the 'Manchester massacre,' and though the motion was rejected by 155 to 34, two members of the royal family, the Dukes of Kent nd Sussex, voted with the minerity. He was strongly opposed to the punishment of transportation for seditious libel, from its liability to become a dangerous means of persecution and proscription. Earl Grey took an active part in the trial of Queen Caroline, and in opposing the Bill of Pains and Penalties which had been brought in nst her. The Act for the Emancipation of the Roman Catholics, which was passed in 1829, realised one of the great objects of his political life. He gave his support to Mr. Huskisson's measures of

at the Thatched House Tavern.

mmercial reform.

For many years, especially during the panic which existed in this country respecting 'French principles,' and in the midst of the extravagance in the public expenditure occasioned by the war, it was an ardnous if not a thankless task which an earnest advocate of popular rights, like Mr. Grey, was called upon to discharge. The country was rights, like Mr. Circy, was called upon to discharge. Inde country was frequently in a critical state; the minister was supported by overwhelming majorities; and events occasionally warranted the executive in adopting bold and vigorous steps which were not precisely constitutional. Mr. Grey's opposition to the measures of the minister was at the time fruitless, but the vigilance of the small band of which he was the most active leader did much to check any more daring inroads upon national liberties. In 1794 Mr. Grey endeavoured, though unauccessfully, to obtain an inquiry into the conduct of government in bringing foreign troops into England without the consent of parlia-ment; and he was most zealone in opposing the suspension of the Habeas Corpus Act, which the government passed through all its stages up to the third reading in one day. In 1795 be opposed with equal vigour a bill which was calculated to limit, if not to prohibit, the holding of public meetings. On the 10th of March 1796 he moved for a committee on the state of the nation, in which he animadverted on a committee on the state of the instant, in which we assume view the enormous expenditure, the large advences made by the Back, and the application of money to purposes different from those for which is had been voted by parliament. On the 6th of May he brought forward a charge of misapplication of public money; and in December he exposed nother instance of the unconstitutional appropriation of the public money, in which 1,200,000% had been advance ster to the Emperor of Germany without the consent of the House of Commons, though parliament was then sitting. In 1797 he was one of the committee of secrecy appointed to inquire into the circumstances connected with the stoppage of the Bank, and he dissented from the report which that committee made. On the 26th of May he again brought forward a motion for parliamentary reform; and pro-posed that 113 members should be returned by the counties, each for one division, and that the franchise should be extended from freeholders to leaseholders and copyholders. The remaining 400 mombers were to be returned by household suffrage, and the elections were to take place on one and the same day. He intimeted that, if such a measure of reform were carried, he would, but not otherwise, shorten measure or resum were carried, so would, out not otherwise, snorted the duration of parliament to three years. In the course of his address he intimated the likelihood of his not again taking part in the business of the house if his motion were rejected. On a division it was lost by 258 to 85; and it was not until 1799 that he again-made his appearance in the house as a speaker, for the purpose of opposing the first propositions that were made for the union with Ireland. He was opposed throughout to this measure, but submitted a plan for securing the independence of the Irish members by abolishing forty rotten boroughs in Ireland; and he proposed that the addition of Irish members should not increase the numbers of the House of Commons.

When Mr. Canning became prime minister, early in 1827, he was supported by most of the leaders of the Whig party; but Earl Grey, so far from joining his party in this course, bitterly attacked Mr. Canning and treated with contempt his pretended liberalism. Himself the model of an inflexible patrician, with high connections and a lofty the model of an inflexible patrician, with high connections and a lofty public character, he seemed as if he regarded the prine minister as a brilliant and dextarous adventurer. The only persons who listened with pleasure to this speech were men whose principles Earl Grey's public life had been devoted to opposing; and yet it was commonly fet that this attack on the minister proceeded from a sense of duty to his party and his order, combined with a peculiar temperament. This at the same time led him into a dickiant of popular opinion which was no less a feature of the character. In the same sension he supported ment of Mr. Chaning's corn fall. He knew how unpoyudar his vote on this occasion would be; but "if," he said, "there should come a contest between this house and a great portion of the people, my part contest between this house and a great portion of the people, my part is taken; and with that order to which I belong I will stand or fali;" and, he added, "I will maintain to the last bour of my existence the and, no saves, I will maintain to the list nour of my existence the privileges and independence of this House:" and this lofty view of the rights and privileges of the aristoracy was in fact the key to what was most liberal in his policy, as well as to what appeared most otherwise.

members should not increase the nambers of the House of Commons. The desth of Mr. Pit, in 1806, led to the formation of a Whig ministry under Lord Grenville. Mr. Grey, now become Lord Howick by his father's elevation, was appointed first lord of the Admiralty, and Fox held the seals of the Foreign Office. On the death of Fox is September, the office which he had held was filled by Lord Howick, September, the omce which he had held was hitsel by Lovd Howick, who met parliament in December as leader of the House of Commons. He and Lord Granville were now at the head of the Whig party. The cabinet was broken up in March 1807; but during its brief existence Lord Howick had carried through the House of Commons the Act for the Abolition of the Slave-Trade.

The period was now approaching when, as the crowning act of his long political life, he was to undertake the amendment of the repre-sentative system, the object for which his carliest energies had been exerted in unfavourable times. Up to 1830 the slightest measure of exerted in unfavorable times. Up to 1830 the slightest measure of Wellington, who was prime minister when the parliamentary reform had been resolutely decided. The Duke of Wellington, who was prime minister when the parliament met which was elected on the death of George IV, affirmed, in allu-ion to something which Earl Grey had said, that "the legislature and the system of representation possess the full and entire confidence of the country, and descreedly possess that confidence." But the second revolution in France, which had just occurred, had given as great impulse to questions of political reform; a new reign and a new parliament had commenced under these influences; and the country generally was in a disturbed and excited state. The duke's administration was compelled to yield to the influence of these circumstances and resigned office. Earl Gray was sent for by William IV. and requested to form a new cabinet. He announced as prime minister that "Feace, Retrencha new cabinet. He announced as prime minister that "reace, retremenment, and Reform" would be the objects of his policy. On the let of March 1831, Lord John Russell, as the organ of the cabinet, introduced the first Reform Bill into the House of Commons. A brief history of this measure is given in the notice of William IV. On the 7th of May 1832, Lord Lyndhurst carried an important motion, which, it was considered by the cabinet, placed the Reform Bill in which, it was observed by the accountry practice the results of the peril, and they immediately resigned office. The ministerial interregnum was terminated on May 17 by the return of Earl Grey to power. The independence of the House of Lords was for the time virtually destroyed, and means were used, with the king's consent, to prevent the peers who were opposed to the Reform Bill from attending in their places to vote against it. This may have been an inconsistency in Earl Grey, who had so lately placing himself in favour of the independence of the House of Lords; but he had to choose between

In November 1807, on the death of his father, Lord Howick became Earl Grey, after nearly twenty years of his public life had been apout in the House of Commons. In the House of Lords he and Lord Grenville were the leaders of the opposition. One of his first acts as a peer was to protest against the attack upon Copenhagen in the vious year.

In 1809 Lorde Grey and Grenville were invited by Mr. Perceval to join his administration, which had been just weakened by the retirepost an extransacration, which also love jobs weatered by the Fetter ment of Mr. Canning and Lord Castlereagh, but the offer was at once declined. On the Prince of Wales being appointed regent, Lords Grand Grenville prepared, at his request, the answer to be returned to the addresses of parliament; but the prince, in the end, did not make use of it. Early in 1812 the regent addressed a letter to the Duke of successfully carrying ont his plan of parliamentary reform and a violent political convulsion. On the 4th of June the Lordy passed the bill by 106 to 22, and three days afterwards it received the royal

The first Reformed Parliament met on the 29th of Jan. 1833, and its rst measures were the abolition of colonial slavery, the abolition of the East India Company's monopoly, the reform of the Irish Church, and the reform of the poor law. The cabinet was early shaken Church, and the reform of the poor law. The exhinet was early shaken by some personal changes. In March 1333, Lord Durham was compiled to resign from Illicean At the end of May 1853, Mr. Sheshly foor public to resign from Illicean At the end of May 1853, Mr. Sheshly foor the first shaken the shaken of the sha aussorp. Lord Althorp returned to office in about a week, but the cabinet, which no longer possessed the confidence of William IV, was dismissed in the following November, when Lord Althorp, by the death of his father Earl Spenoer, was removed to the House of Lords.

For one or two years after his retirement from office Earl Grey occasionally attended the House of Lords, but the last ten years of occasionally attended the House of Lords, but the sax ten years or the life were passed in retirement surrounded by a namerous family has life were passed in retirement surrounded by a namerous family has seas, Howitch its general respect of his country 17, 1445, in his sease, Howitch is general respect to the country 17, 1445, in his sease, Howitch is given. The personal appearance of Earl Grey seases were stately and commanding; his action graceful and salinated; and his settled and commanding; his action graceful and salinated; and his voice strong, fiestlike, and soncorous. As a speaker his style was pure and his manner free from affectation. He was married on the 16th of November 118, its Mary Elizabeth, only daughter of the Right November 1794, to mary Emmorate, only Gaugater of the argument of the Milliam Brabason Fonsonby, and by her bo had ton sous and six daughters. His widow, eight of his sons, and four of his daughters, curvived him.

\*GREY, HENRY GEORGE, THEN EARL, sixth child, but

eldest son of Charles, second earl, the subject of the preceding article, was born December 28, 1802, received his education at Trinity College, Cambridge, and entered parliament in 1829, as member for the new diafranchised borough of Winchilsea. At this time he bore the courtesy title of Viscount Howick. At the following election of 1830 he was chosen for Higham Ferrers, and in 1831 for the county of Northumberland. Upon the formation of his father's cabinet, h was appointed Under Secretary of State for the Colonies in 1830, but resigned that post in 1833 upon a difference arising between himself and Lord Stanley, afterwards Earl of Derby, on the question of slave emancipation. He held however the Under-Secretaryship for the Home Department for a few months in 1834, and on the return of Lord Melbourne to power in May 1835, became Secretary-at-War. This office he held until 1841, when he found himself excluded from the representation of the northern division of Northumberland, for which he had sat since September 1832. He soon encoueded however which he had not since September 1832. He soon encounted nowever in gaining a seat for Sunderland, and rejoined his party in opposition to the government of the late Sir Robert Peel, against whom he proved a skilful and formidable debater. In July 1845 the death of his father gave him a seat in the House of Peers, and in the following year he became Colonial Secretary in the administration of Lord John year he breamo Colonial Secretary in the administration of Lord John Ikanell. The period was one of considerable interest and importance. During his tennet of effice the colonial dependencies were beginning to feel their strength and to claim a representative government. It is not therefore to be wondered at that frequent misunderstandings arose between the colonies and the colonial office, and considerable unopopularity attached itself to Earl Grey for the unconsiderable which he adopted. Retrings with his party and the promising too which he adopted. Retrings with his party and the considerable control of the considerable considerab however he might have been misunderstood abroad, his policy was based upon a fixed and consistent principle. He opposed the administration of the Earl of Derby, and stood aloof from that formed in January 1853 by the Earl of Aberdsen, on the dissolution or reconstruction of which under Lord Palmerston, he declined to undertake the post of Secretary for the War Department,-though public opinion the post of Secretary for the war Department,—though punicoplinion pointed him out as peculiarly fitted for it,—on the ground that he dissented from the views generally entertained by the country as to the necessity or justice of the war against Russia. Since that time he has kept aloof from all ministerial ties, but has lent the ministry of Lord Palmerston, on general questions, an independent support. Earl Grey is Lord Lieutenant and Custos Rotulorum of the county of

Northumbershad, and an official Trustee of the British Museum.

"GREY, RIGHT HON. SIR GEORGE, Barr, nephew of the second, and comin of the third Earl Gr-y, was born in 1799, and graduated RA. at Oriel College, Oxford, in 1821, taking first class honours in classics. He was called to the Bar in 1825, and after stactisting for a short time entered parliament on the Whig interest, in December 1832, as M.P. for Devonport, which he represented till 1847, when he was elected for the northern division of Northumberland: but losing his seat at the general election of 1852, he was returned in the following year as member for Morpeth. He was successively Under-Scoretary for the Colonial Department from 1834 to 1839; Judge-Advocate General from 1839 to 1841; and Home

Secretary under the administration of Lord John Russell from 1846 to 1852. He was re-appointed to the latter office on the accession of Lord Palmerston to power in the early part of 1855. He is a Deputy Lieutenant for Northumberland, and one of the civil knights Grand Cross of the Order of the Bath.

\*GREY, SIR GEORGE, K.C.B., was born in Ireland, and after ecciving a careful education, entered the army, in which he ultimately obtained the rank of captain. In 1836, in conjunction with Lientenant Lushington, he offered himself to Lord Glenelg, then colonial secre tary, to undertake a journey of discovery in Australia. The proposal was accepted, and the expedition left Plymonth in July 1837. It was occupied in exploring the country in the basin of the Glenelg River, from November in the same year to April 1838, when he returned to the Mauritius, after the expedition had suffered much bardship, and Mr. Grey had been wounded. In September of the same year he formed a new expedition to explore the district in the neighbourhood of the Swan River, from which he returned in April 1810. On nood of the Swan Atleet, from wanton se Federace in April 1810. Un reaching England, be began to prepare his materials for publication, which was oventually accomplished in 1841, under the title of "Journals of Two Expeditions of Discovery in North-West and Western Australia," but before they appeared he had been appointed Licetteant-Oovernor of South Australia. In this situation he dis-Leutenan-Covernor of South Austraia. In this situation is callinguished hisself by his capacity, frumes, and courtery. He cultivated an acquaintance with the natives, and acquired the language so far as to be shie to compile a 'Vocabulary of the Dialect of South-Western Australia.' Early in 1846 he was removed as Governor to New Zesland, where he exhibited the same judicious mixture of firmuess and conciliation, which secured him the esteem of the community over which he presided. It was even of more importance in New Zealand than it had been in Australia to gain the confidence and New Zealand than it had been in Australia to gain the condomore and respect of the natives, whose interests had been affected, and whose passions had been roused by some injudicious treatment of the previous governor. Covernor Grey paid gress attention to this. He says himself be found it impossible to concludes a numerous and turbulent people, to understand their complaints, or when the previous and turbulent people, to understand their complaints, or the did. The interest of the previous and the control of the previous and the control of grievances, without acquiring their language. This he did. immediate result was an effective and popular government; collateral results were the publication of a collection of New Zeal poems, and of a most curious and highly suggestive work on the 'Polynesian Mythology, and Ancient Traditional History of the New Zeuland Raco.' This work was not published till 1855, after Sir Zealand Race. This work was not published till 1000, after our George had left New Zealand; he having been appointed in July 1854 Governor and Commander-in-Chief of the Cape of Good Hope. Sir sorge was created a Knight-Commander of the Bath in 1848

GREY, LADY JANE, born in 1537, remarkable for her virtue accomplishments, and unturely death, was of the blood-royal of England, being the great-grand-daughter of Henry VII., whose daughter Mary married first Louis XII. of France, secondly Charles Branden, duke of Suffolk, by whom she had a daughter, Mary Branden, artificial to Henry Grey, marquis of Dorset. Of this marriage Lady Jane Grey was the eldest daughter: there was no male issue. Lady Jane Grey was the eldest daughter: there was no male issue. Siles was distinguished from citilidend by her talents; and her acquirements were, for a lady, very unusual. Greek, Latik, Italian, and Freuch, she spoke and wrote with correctness and finency; and she understood Hebrew, Chaldee, and Arabin. Great beauty, evertness of temper, petry, and abill in the usual femile accompliations of the object of the property of the complex petry of t her willing obedience. (See Ascham's well-known and very beautiful account of an interview with her in his 'Schoolmaster.') Filial obedience proved her ruin. Her father, then created Duke of Suffolk, presuming on his own power and favour, and the declining health of Edward VI, undertook in concert with the powerful Duke of Northum-Edward v1., undertook in concert with the powerfur Dince of Abraham-berland to transfer the crown into their own line. With this riew a marriage was concluded between Lady Jane Grey and Northumber-land's fourth son, Lord Gollford Dudley, in May 1553; and Edward V1. was perunded by his interested advisers to set saide the rights of his sides. Man out Elizabeth and his constrict Marr of Scotland: and ma persuaded by his interested advisors to set saids the rights of his sisters, Mary and Elizaboth, and his cossis Mary of Scoulard; and, in consideration of her eminent virtues and royal descent, to settle the crown pon Lady Jane Grey or Dudley. The king died on the 6th of July; and it was not until the 10th that this unfortunate lady even knew of the plot is which also was involved. She was very reluctant to accept the crown; but was at last over-persuaded by the importunities of her parents, and the estressies of her husband, whom she tenderly loved. The two dukes had no party among the people; and ten days placed Mary in undisputed possession of the threats. Lady Jane and her husband were confined in the Tower, appearably Wyrate; insurection determined their fats. Both were bebended February 12, 1544. Lady Jane Grey's last hours were marked by the same windown, itself, and resignation which distinguished the Leavy sane crey e last hours were marked by the same widom, piety, and resignation which distinguished the whole of her short and beautiful life. Her only error was being persuaded to accept a crown, to which she had no good title, and for which she did not wish. (Ascham, Works; Burnet, Hist. Ref.;

Big. Bril.)
GRIBOVEDOV, ALEXANDER SERGIEVICH, a Russian poet and diplomatist, was born at Moscow about 1793, studied at the university of that capital, and in 1310 took a preliminary degree in

the ethico-political hranch. When the war of invasiou broke out in 1812, he quitted his studies to take a cornetcy in a regiment of hussars, and continued with the army till the successful issue of the campaign of 1815. He then went to St. Petershurz, where he became acquainted with the dramatic poet Khmelnitzky, and was concerned in some trifling dramatic efforts. In 1817 he entered the diplomatic service, and in the following year was sent as secretary to the Russian methods; and if the tolerance processed in engaging the especial farour of Prince Abbas Miras, who procured for him, from his father the Shah, the Persian order of the Lion and Sun. Of the modern Persian he made himself such a master as to be able to compose Persian verses. At the same time he studied English at the English embasty, and became noted for his thorough acquaintance with English, German, and French, as well as a less perfect knowledge of Latin and Italian. While residing in Georgia be composed a comedy, to which he gave the name of 'Gore ot Uma,' which may be rendered 'The ortune of Cleverness.' It was circulated in manuscript in 1823, assistance of teverages. It was circulated in mannerpix in 1920, and for many subsequent years, the author being unwilling to submit it to the ordeal of the censorship. The plot is hartificial, but there has been but one voice as to the excellence of the character, the dialogue, and the language. The characters are chiefly the representatives of classes, the old conrtier of Catherine the Second, the young liberal of modern Russis, &c.; the dialogue is lively and spirited in the highest degree, and the language is so remarkably idiomatic and appropriate, that many of the expressions have passed into proverba. It has been pronounced the best picture of Russian society in existence, and bitter as is its tone, as bitter as that of Byron on English society, its popularity was so great, that it is said it was difficult to find a person of any social pretensions who did not know large portions of it by heart.

When the abortive conspiracy of December 1825 broke ont on the cession of Nicholas, Griboyedov was at once suspected as a member of the liberal party, and summoned from Georgia, where he was then employed, to make his defence. The emperor, who of course had heard of his comedy, had a curiosity to see him in person, and after an interview he was dismissed with favour. When the war broke out with Persia he resigned his diplomatic for military duties, and made the campaign with Prince Paskevich, who was his kinsman, and who on concluding the war in 1828, with the treaty of Turkmanchai, so disastroue for Persia, sent Griboyedov to St. Petershurg with the news. On the final conclusion of the peace, Griboyedov was named Minister Plenipotentiary at the Persian court. A dark presentiment made him receive the appointment with marked nawillingness. He said repeatedly to his friends, "I am going to my grave. I feel that I shall never see Russia again." His words were fatally verified. On the 12th of February 1829 the populace of Teheran, enraged, it is said, by some fugitive Armenians being harboured by the Russian embassy, made an attack on the house, and massacred the ambassador, together with all the persons connected with the embassy, and all the Russian merchants in the city whom they could lay their hands on. The murdered body

of Griboyedov was dragged through the streets at a horse stail.

In the year 1832 the Emperor Nicholas gave his special permission for the publication of 'Gore ot Uma,' and for its representation on the stage, with a few omissions. Its reputation has rather increased than otherwise, and it is now generally acknowledged as the head of Russian comedy. Griboyedov had other works in preparation, of which he had read portions to his friends, and of which they augured highly, but they perished with their author in the outbreak at Teheran. His works, which were collected and published at St. Petersburg, a few years back, with a life hy Bulgarin, occupy but one small volume, which is regarded as a Russian classic.

GRIESBACH, JOHN JAMES, was born at Butzbach in Hesse Darmstadt, on the 4th of January 1745. At an early age he com-menced his grammatical studies in the Gymnasium at Frankfurt-on-the-Main, where his father performed the duties of a Lutheran minister and consistorial councillor. From Frankfurt he went, in 1762, to the University of Tübingen, and afterwards passed two years at the University of Halle, whence he removed to that of Leipzig. In 1767 he versity of Hills, whence he removed to that of Leipzig. In 1767 he returned to Risia, and took the degree of M.A. in aving, throughout a highly distinguished collegists course, attended all the betures of diligence to the critical study of philology, moral philosophy, and especially to theological, biblical, and ecclessation! literature, in which he received, as a pupil, the most valuable assistance from Semler and Ernsett. He now determined to devote himself wholly to a critical the New Testamont; and as in his commendators than of predicinator the New Testament; and as, in his comprehensive plan of preliminary acquirements, it appeared to be a most desirable object to visit foreign sequiriments, it appeares to be a most destrose object as the transport of countries, in order to acquire personally a knowledge of the dogmas of their religious seets, and to examine the contents of their principal library from, he commenced, in 1769, at the age of twenty-four, an extensive library four, in which, after impecting the treasures of the learn-actual institutions of Germany and Holland, he wisted and made a sejoum of limitations of Germany and Holland, he wisted and made a sejoum of Institutions of Germany and Rolland, he visues and more a septem or several months in England, send-dousnly presenting his critical researches in the libraries of the universities, and of the British Museum, chiefy on his favouries subject of the ancient manuscript versions of the New Testament. He must proceeded to visit the libraries of Paris and of other parts of France, where, as he had done in Germany, Holland,

and England, he established an intercourse with many of the most eminent scholars and divines; and having at length collected a large mass of valuable materials, he returned in 1770 to Frankfort, for the purpose of arranging them and applying them to his purpose of producing a new emendation of the text of the Christian Scriptures. the following year he obtained much applause at the University of Halle in sustaining, as an academical exercise, a critical dissertation, 'De Codicions quatuor Evangeliorum Origeniania,' in consequence of which he became theological lecturer, and in 1773 he was appointed professor extraordinary of theology at this university. The preparation of his important edition of the New Testament he now prosecuted with great zeal and diligence. Of this valuable work a particular account is given below, with a notice of several of the author's other publications. The reputation he acquired at Halle in correcting and illustrating the sacred text procured for him one of the divinity professorships at the University of Jena, his acceptance of which he signalised by the production of several learned programmes on subjects because of the provision of interest interest programmine to an oppor-breather named; and on taking in 1777 the degree of D.D., he sus-tained a critical dissertation extited 'Curse in historian textus Graed Epistolarum Paulinarum specienem.' On various other academical occasions he wrote several isarsed and interesting easys on biblical subjects; he also was one of the directors of the 'Gassett' of Jens; contributed numerous articles to learned periodicals; and in 1780 he was elected rector of that university, and inspector of the students from Weimar and Eisenach. In the following year he was appointed ecclesiastical councillor to the Duke of Saxe-Weimar, was chosen prelate and deputy of the district of Jens, and was made a member of the states of Saxe-Weimar. In the performance of his academical duties be was indefatigable, and usually delivered three lectures daily on theological subjects. The task of perfecting his edition of the New Testament gave him anxious and laborious employment until nearly the time of his death; and, besides his editorial labours, he was the time of his densa; and, occurs in student abouts, as was actively engaged in the typographical arrangements for the costly and beantiful impression of this work, completed in 1807, for which the types were supressly founded by the eminent printer Geschen. To this brief hiographical sketch of Dr. Griesbacch, it may be added that at the age of thirty he married Frederica Juliana, a sister of Professor He died on the 24th of March 1812.

Schulz. He died on the 21th or march 1012.

The first edition of Griesbach's critical emendation of the text of the New Testament was published at Halle in 1774-75, 8ve, in three successive parts, as manuals for the students them attending his course of divinity lectures at Jena. Some hibliological particulars respecting this and the several subsequent editions are given in Mr. Horne's 'Introduction to the Bible.' Of the second edition, the first volume 'Introduction to the Bible.' Of the second edition, the first volume appeared in 1796, and the second volume in 1807. This fine impreson was made under the careful inspection of the professor himself; and in consequence of the cost of the paper having been munificently defrayed by the chancellor of the University of Cambridge, the Duke of Grafton, the volumes bear the imprint of 'Halm et Londini.' They were handsomely reprinted in London in 1809 and in 1818. In their copious Latin prolegomena are exhibited a critical history of the printed text, a catalogue of all the mannscripts from which various readings are cited, an account of the anthor's method of proceeding, and rules for determining the comparative value of various readings. Bishop Marsh, in his 'Divinity Lectures' (part ii. sec. 8), has passed a high sulogium on Dr. Griesbach with regard to this important work, declaring his diligence to be unremitted, his caution attreme, and his erudition profound.

Previous to giving a particular account of the critical system of Griesbach's edition of the New Testament, it will be convenient to Grandon's edition of the New Texament, Is will no convenient to name his various other works, several of which form indepensable portions of, or appendages to, the elaborate apparatus of fibblical ordicision presented principally in the prolegoment to his New Testa-ment. Nearly the whole of his writings are in Latin, and all are more or less directly deroted to the elucidation of fibblical subjects, as follows :---

follows:—
"Dissertatio de Fide Historica, ex îpas rerum que narrantur natura judicanda, 4to, 1761. "Dissertatio Hist. Theol. locos Theologiese ex cidua quature française de la fina de la 1777. Programma de Fontibus unde Evangeliste suas de Resur-rectione Domini Narrationes hauserint, 1784. Programma de Imagi-nibus Judaicis quibus Auctor Epistoles ad Hebracos in describenda Messia provincia usas est, 4to, 1792. Anleitung zum Studieren der Popularen Dogmasik, 1789 ('Introduction to the Study of the Popular Christian Dogmas'). This, from the nature of its object, became the currican Doguna: work of the author; and in ten years after its publication had passed through a fourth edition. 'Commentarius Criticus in textum Gracum New Testamenti, '178 and 1811. 'Commentarius quâ Marci Evangelium totum e Matthusi et Lucus Commentarius qua atter L'angentini tottini a sationi de Latra Commentana de compini une montraturi, 4 to, 1759. "Nacoquila multique aug-checeptum uses montraturi, 4 to, 1759. "Nacoquila multique aug-checeptum de l'Opacula Acudemias" were edited by the lessraed Jo. Phil. Gabley. and published in 8 vos 4 sens in 1824. "Symbolic Critices, act supplendas et corrigendas variarum Novi Testamenti Lecthoum Collectiones: nocetti multerum Novi Testamenti Codicum Gresorum. descriptio et examen, 2 dom. 8vo, 1755-93; a most important werk, containing a full development of the author's eystem of Biblica criticism. The second volume contains a laborious collation, with the Greek Vulgets, of all the quotations from the New Testament made by Origen and Clemens Alexandrinux. 'Spropsis Exragellorum Matthei, Marci, et Lones, una cum ins Jonanis Perioppia, qual Historium Passionis et Resarrectionis Historium complectuator, 'vo. and 1917. As some of the transpositions were demend striburary, and of the transpositions were demend striburary, and first three georgies, the work was made the basis of a more complete remosis by De Wette and Licke, published in the 1st Perlip, in

18.00 all modern critical editions of the New Testamont, Grisbacht, we at the time of its publishing the met complete and stabable, and consequently his test has been taken as a standard by numerous cher editors. His marginal notes, as forming a general and correct index to the great body of collated Greek manuscripts (about 500 pt. 200 pt.

The peculiar principle of Dr. Griesbach's system consists in a division of the Greek manuscripts of the New Testament into three classes, each of which is considered as an independent witness for the various realings of the manuscripts which it comprises. He thus contemplates the existence of three distinct species of texts, which, with press are existence or three distinct species of texts, which, with respect to their relationship or affinity, are called by Bengel 'families', and by Semler, Griesbach, and Michaelis, 'recessions,' or 'codices,' manely':—I. The 'Alexandrine' recension or codex, comprehending manuscripts which, in peculiar readings, agree with the citations found in the early Greek-Egyptian Fathers, particularly Origen and Clement of Alexandria. 2. The 'Western' recension, which is identified with the citations of the Latin Fathers, especially Cyprian and Tertullian, and was used by the Christians of Carthage, Rome, and the west of Europe. 3. The 'Byzantine' or Asiatic recension, comprising name rous manuscripts which were used especially in the see of Constantisople and the adjacent Oriental provinces, and have furnished the Esceived Text, called the Greek Vnigate. Each of these recensions has characteristics peculiar to itself, yet no individual manuscript calible any recension in a pure state, but is assigned to the Alex-andrino or Western class, as the peculiar reading of each of those classes prepondorate. Though Grisebach considers departures from the received Greek Vilgate as various readings, he does not allow the existence of any standard text as a criterion for determining which are existence of any standard text as a criterion for determining which are puntase or purchas readings; his object being to show, not the properties of the more than with another. The authorised text does not regulate, but is regulated by, his critical opinion of its comparative value; and the imasses number of various readings form a floating medium in which imasses on the properties of th the genuine text is considered to be in all instances discoverable. however, although he professes to determine the value of readings by the number of classes by which they are supported, he constantly splays a very decided preference for the Alexandrine class, which he sees far above the two others in the rank of anthority; a few manuscripts of this recension being supposed to ontweigh a multitude of such as belong to the Byzantine recension, which he regards as cer-tainly the most untrustworthy of all. ('Prolegom.' lxxii.) The reason assigned by Griesbach for this decision is the fact that, the Greek transcripts of this class contain a remarkably large number of susreserving to the very great liberties taken by searing oppised readings, owing to the very great liberties taken by searing oppises in making successive alterations; and finding the coincidence of the numerous Scriptral quotations of Origino of Alexandra with the continuous of the numerous Scriptral quotations of Origino for Alexandra with the continuous of the New Testament from that city to be very striking, he thence concludes that the passages now extant in this Father's writings, of the commencement of the third century, discover the earliest and therefore the purest text of which e any knowledge to be that of the Alexandrine manuscripts. His ultimate choice of readings is consequently determined by the testimony of Origen, in confirmation of which he often address much evidence from the primitive fathers and versions; and of the readings thus proved to be genuine is formed his corrected text of

the New Testament.

Against the complicated hypothesis on which Dr. Griebtach has bared his system of recentions many very important objections were didn't must heighten apprehension and alarm at the attempts thus wraped by learned Biblical critics of Germany, and in Beginde especially indo the structure of Germany and to Beginde especially indo the structure of the description were didn't must heighten apprehension and alarm at the attempts thus wraped by archibintop Lawrence and Dr. Frederic Nolan. The primary fact securious ascenary of its execution must always command respect. The action of the works above mentioned, reference has been made to the works above mentioned, reference has been made or the works above mentioned, reference has been made or the works above mentioned, reference has been made or the works above mentioned, reference has been made or the works above mentioned, reference has been made or the works above mentioned, reference has been made or the works above mentioned, reference has been made or the works above mentioned, reference has been made to the works above mentioned, reference has been made to the works above mentioned and the properties of the second mentioned to the works above mentioned and the properties of the second mention of the second men

perted by the questalens of Origen possess the highest authority of all, is disputed by Professor Mathins, of Maccow, in his critical edition of the New Testament, and with greater confidence by Professor Martin Scholz, of Boan, in the prolegomens to his very learned and chlorate edition, founded on a system wholly at variance with that of Orienbach. The Alexandrine manuscripts are acknowledged by than any others, and consends that in Alexandria the alterations of the text principally originated. He divides all the manuscripts, not as Griesbach, into three, but into two classes, the Byzantine and the Alexandrian, in which latter he includes the Wester; and he gives a Alexandrian, in which latter he includes the Wester; and he gives a which, in opposition to Griesbach, he streamously maintains to be directly derived from the autographs of the evangelists and apositie themselves. The work by Arabbishop Lawrence on this subject is cutified. Hennex supon the Systematical Classification of Manuscripts exitted. The surface of the control of the subject is the most consummate critic that see understood an edition of the New Testament; but in the course of his critical strictures on the origin and execution of his plan of appreciating manuscripts, he employs the evercent term of censure, observing that. "Griebach is only in the control of the measuring of the New Testament is possible; the existence of three distincts species of text being a fact only synthetically presumed, and not capable of any analytical demonstraon a critical quicksand."

Griesbach was long and severely attacked by Trinitarian writers as an opposer of the doctrine of Christ's divinity, chiefly in conse-quence of his having rejected from his text the celebrated passage respecting the three that bear witness, 1 John, v. 7, and also for inserting or for Oror in 1 Tim. iii. 16, and Kuplov for Oror in Acts xx. 28, In consequence of these and other points in his critical works the commendation and patronage of the Unitarians were bestowed upon him; but in the preface to his treatise on the apostolical writings, he makes the following solemn declaration :- "Ut iniquas suspiciones omnes, quantum in me est, amoliar, et hominibus malevolis calumniandi omnes, quastum in me est, amotiss, et nominitus maievois calumniandi, anam preripian, publice profiteor, atque Deum testor, neutiquam me de veritate istius dogmatis dibitare; "and to this may be added a statement from his 'Prolegomena,' namely, that "nulla ensendatio a recentioribus editoribus tentata ullam Scriptura Sacras doctrinam immutat, aut evertit," though "pance sensum sententiarum afficiunt."
The laborious and minntely learned work by the Reverend Dr. Nolan. The laborious and minntely learned work by the Reverend Dr. Nolan, or Beatived 'An Inquiry into the Integrity of time Greek Vulgate, or Beactived Text of the New Testament, published in 1815, is chiefly complet in presenting evidence to subvert the critical system of Selvis and others, the the Bynautine and not the Alexandrian codies are the most worthy of reliance. "Griesbacks' theory," say of Nolan, "is one of the most abborate of those that have unsettled the foundation on which rest the entire canon. Illi corrected text was communation on winds reset the entire canon. His corrected text can be received only as a proof of the general corruption of the Sacred Scriptures, and of the faithlessness of the traditionary testimony by which it is supported, since he states that the two principal classes of text, the Alexandrian and the Western, have been interpolated in severy part; that the authorised Greek version exhibits 150,000 various readings, and has remained 1400 years in its present state of corruption; that there appears therefore to be no reservation by which the doctrinal integrity of the Sacred Scriptures can be saved; for if, in the apostolic and primitive ages, corruption was prevalent, for if, in the apostolic and primitive ages, corruption was prevalent, whatever be the text gathered out of the immesses number of various whatever be the text gathered out of the immesses number of various to the imprired writer." Girculard has a that criginally delivered by the imprired writer." Girculard has been a supervalent of the Criticon, that the manuscripts of the Alexandrian and Western recen-sions, on which his system is founded, were grossly corrupted in the age succeeding that of the apostes; that those which he held in the highest osteom were corrupted in avery page by marginal scholia and interpretations of the fatheres, and contained immessable and very serions errors ("innumeros gravissimo que strores.") He further states in the same treatise that no reliance can be placed on the printed editions of the works of Origen, on the fidelity of his different transcribers, on the accuracy of his quotations, or, finally, on the copies of the Scriptures from which he quoted; so that, as observed by Dr. Nolan, we have only to take his own account of the state in which he finds the best part of his materials to discover the extreme insecurity of the fabric which he has raised on such a foundation. "His innovations," continues the same learned divine, "are formidable in number and nature; his corrections prescribe three important passages (already named) affecting the doctrinal integrity of the inspired text; for a proof once established of its partial corruption in important matters must involve its character for general fidelity : and the deservedly high character and singular merit of this learned edition must heighten apprehension and alarm at the attempts thus made to undermine the authority of the Received Text, for the

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to the 'Life of Griesbach' hy Professor Köthe (in German); to Horne's

'Introduction to the Holy Scriptures,' 7th ed., vol. ii, p. 22, &c.; to Dr. Seiler's 'Biblical Hermeneutica,' pp. 340-360; &c. GRIFFITH, WILLIAM, was born in the year 1810, and having been destined for the medical profession, he completed his education at University College, then called the London University. He distinas University College, then called the London University. He distain-guished himself in the medical classes, but more especially in that of guided the control of the control of the control of the control India as an assistant-surgeon on the Madras establishment, where he arrived on the 24th of September 1352. Shortly after bia arrival he was appointed by the Engal government to examine the botany of Tensaerini. In 1355 he and Dr. M'Celland were selected to accompany Dr. Wallich into Assam for the purpose of reporting upon the growth of the tea-plant. From Assam he proceeded in company with Dr. Bayfield to examine the then unexplored tracts which lie beyond Luddya and Ava, on the extreme frontier of the eastern territories of In 1837 he was appointed to accompany Captain Pemberton on his mission to Bootan. Two years afterwards, in 1839, he was sent with the army of the Indus to examine the character of he was esent with the army of the Indias to examine the character of the vegetation of Aghanistan. During these several journeys he lost that the vegetation of Aghanistan. During these several journeys he lost matural history. Although his appointments mostly had regard to bit botanical knowledge, his reports, and letters written during his journeys, as well as his papers, show that there was little of interest to the naturalist that escaped his notice. In his travel he collected both plants and animals. In collecting plants he had the object in view of writing a 'Flora of India,' and to this great work he never ceased to devote himself. Many of his goological specimens were sent to Europe, and have been described and published by various naturalists. He devoted much time to the fresh water fishes of India, of which he made a large collection, and an account of them has been given in the 'Calcutta Journal of Natural History.' At the time of his death his collection of birds consisted of about six hundred specimens, affording perhaps one of the most extensive and instructive illustrations of the geographical distribution of the birds of India extant.

In 1841 Griffith was appointed to the medical duties at Malacca, and upon Dr. Wallich's absence owing to illness, he was appointed to the superintendence of the Botanical Garden at Calcutta, and the duties of the Professor of Botany in the Medical College. On the return of Dr. Wellich he resumed his place at Malacca, and was there esized with the disease of his liver, which terminated his existence on

the 9th of February 1845.

Griffith's was a life rather of promise than fulfilment. He was educated in England at a time when the blind deference which was paid to the authority of Linneus as the end of botanical inquiry was beginning to pass away under the left. paid to the authority of Lunneus as the end of cotanges inquiry va-eigning to pass away under the influence of the writing and teaching expensive the property of the property of the property of the profoundly philosophical views of Robert Brown were becoming appreciated by his countrymen. He saw the right direction of betanical investigation, and in the wide field for research which his residence in India afforded sincet at something more than the collecting residence in India afforded aimed at something more than the conserting of specimens and the descriptions of species. It like life was too short to observe much, each his filness too rapid to afford opportunity for the proper section of the constraints of the constraints of the constraints of the left papers extented in journals and Transactions, which indicate very extraordinary powers of observation, and throw much light on the subjects on which they treat. Among these papers may be specially mentioned those 'On the Ovalum of Santalum, (byris, Lorrathua, and Edizathe'. In the Structure and Relations of the Various Forms of Relazathe'. In Viscum, 'On the Structure and Relations of the Various Forms of Rhizanthe, in the 18th and succeeding volumes of the 'Transactions of the Linnsen Society.' Amongst other contributions to botany by Griffith are—'A Memoir of the Structure of Salvinia and Azolla.' in the 'Calcutta Journal of Natural History;' a 'Description of Two genera of Hamamilda, two species of Fodoriemo, and one species of Rauffania,' in the 'Asiatic Besserches,' on the family of Rhizo-of Rauffania,' in the 'Asiatic Besserches,' on the family of Rhizo-Transactions of the Agricultural Society of Upper Assam,' in the 'Transactions of the Agricultural Society of the Salvinia of the GRIMALDI, FRANCESCO MARIA, an Italian philosopher, and a wambbe of the order of Jassitis was borra & Bologra in 1010. Itis

member of the order of Jesuits, was born at Bologna in 1619. His education being completed, he was, according to Montucla, employed during several years in giving instruction in the belies lettres; and during the latter part of his life he applied himself to the study of astronous and optics. He died at Bologna, in 1663, in the forty-

Grimaldi was associated with Riccioli in making astronomical observations, and he gave particular descriptions of the spots on the moon's disc. It was asserted by Montuela that Grimaldi gave to those spots the designations by which they are now distinguished among astronomers; thus superseding the names of the mountains and seas of the earth which had been given to them by Hevelius; but this is apparently a mistake,

That which has given celabrity to Grimaldi is his work entitled. That which has given celabrity to Grimaldi is his work entitled. That which has given celabrity to Grimaldi is his work entitled which with the gradiented at bologon, in the, in 1663. The greater part of the work content of a tections discussion concerning the nature of light, the conclusion of which is that light is not a substantial but an accidence of such is that light is not a substantial but an accidental quality; the rest however possesses the highest interest, since it contains accounts of numerous experiments relating to the

interferences of the rays of light. A description of the work is given in the 'Philosophical Transactions' for that year. Grimaldi, having admitted the enn'e light into a derk room, through a small aperture, remarked that the breadths of the shadows of slender. objects, so needles and hairs, on a screen, were much greater than they would have been if the rays of light had passed by them in straight lines. He observed also that the circle of light formed on a screen by the rays passing through a very small perforation in a plate of lead was greater than it would be if its magnitude depended solely on the divergency of the rays; and he arrived at the conclusion that the rays of light suffer a change of direction in passing near the edges of objects this effect be designated 'diffraction.' By Newton it was subsequently called 'inflexion.' He found that the shadow of a small body was surrounded by three coloured streaks or bands which became narrower as they receded from the centre of the shadow; and, when the light was strong, he perceived similar coloured bands within the shadow: there appeared to be two or more of these, the number increasing in proportion as the shadow was farther from the

Having admitted the sun's raye into a room through two small circular apertures, Grimaldi received the cones of light on a scre beyond the place where they overlapped each other; and he observed, as might be expected, that, within the space on which the raye from both apertures fell, the screen was more strongly enlightened than it would have been by one cone of light; but he was surprised to find would make been by one come or agon; but no was surprased to mad that the boundaries of the penumbral portions which overhald one another were darker than the corresponding portions in which there was no overlaining. This phenomenon of interference was, at the time, enunciated as a proposition;—"That a body actually enlighteesd may become obscure by adding over light to that which it has already

Grimaldl also observed the elongation of the image, when a pencil of light from the sun is made to pass through a glass prism; hut he ascribed the dispersion of the light to irregularities in the material of which the prism was formed; and he was far from suspecting the different refrangibilities of the rays. The discovery of this fact, which has led to so many important consequences in physical optics. was reserved for Newton.

GRIMALDI, GIOVANNI FRANCESCO, called IL BOLOGNESE, a celebrated Bolognese painter, born in 1606, was the pupil and relation of the Carracci. He was particularly excellent in landscape, both as a of the Carracci. He was particularly excellent in landoscope, both as a painter and an etcher: in etchod some of the landscapes of Titian, He painted also history and poterais, and was employed by Lonia XIV. Louver and in the carcinal explane. He was also much employed by Innocent X. at Roma, In the Vatlean, in the Pakazao Quirinale, and in the Church of San Martino a' Monti; and there are some good landscapes by him in the Colonna Palson. He did at Rome in 1850; Peters Sauto Dartoll married one of his daughters. His son Alessandro assisted him la some of his works; he was a good painter in a style aimilar to that of his father.

GRIMM, F. M., BARON, was born at Ratisbon, in 1723, of poor parents, who gave him however an excellent education. Having finished his studies be published a tragedy called 'Banise,' which proved a complete failure. He afterwards accompanied a young Count Schönburg to Leipzig and to Paris, where he became a reader to the duke of Saxe-Gotha. This place however was more honourable than lucrative, and Grimm was in very narrow circumstances when he made the acquaintance of J. J. Rousseau, which became a close intimacy, strengthened by the fondness for music of both of them. Rousseau introduced him to Baron Holbach, Madame D'Eplnay, and other persons distinguished either by their rank or talents. When Paris persons distinguished either by their rauk or talents. became divided between the partisans of the French and Italian music, Grimm declared for the latter and became the leader of the Coin de la Reine, a party so called on account of their assembling in the pit, under the box of the queen, while the opposite party, assembling under the box of the king, was called Coin de Roi. Grimm assembling more the box of the sing, was outed cown as a. Grimm wrote on the occasion a witty pamphles, entitled 'Le Poit Prophète de Boenischbroda,' Paris, 1753. His opponents tried to answer him, but were entirely besten out of the field by another pamphlet entitled 'Letters our la Musique Française.' His antagonists now talked about Lettres sur la Musique Française. His antagomism now saken anoun banishment or the Bastile, but the excitement soon subsided, and the author received universal praise. On becoming secretary to Count Friesen he obtained still easier access to the higher circles of society, where his chief object was to gain the favour of the ladies by the elegance of his conversation, manners, and external appearance. relations with the editors of the 'Encyclopédie,' and with many other eminent individuals of France, as well as his talents and great tack, opened to him a brilliant career. On the death of Count Friesen he became secretary to the Duke of Orleans, and began also at that time to write for several German princes his literary bulletins, which contained exceedingly clever analyses of all the more important literary productions of France. In 1776 he was nominated by the Duke of Gotha his minister at

the French court with the title of baron, but this circumstance did not interrupt bis literary occupations. He left France at the Revolu-tion, and retired to Gotha. In 1795 he was nominated by the Empress Catharine of Russia her minister at Hamburg, a post which he

occupied for some time, until a severe illness, hy which he lost an eye, compelled him to resign it. He returned to Gotha, where he died in competied num to resign it. He returned to doctar, where an each in 1807. After his death appeared his 'Correspondence Litéraire, Philosophique, et Critique, '16 vols, Paris, 1812; another edition with a supplement, by Alexander Barhier, 1814; and a new edition, more complete than either of the proceding, was published at Paris,

GRIMM, JACOB LUDWIG CARL.

1829, in 15 vols

1829, in 15 vols.

GRIMM, JACOB LUDWIG CARL, was born on the 4th of January 1765, at Hanau, in the Electorate of Hesse-Cassel. When he was about six years old, his father, who was a lawyer, was appointed Amtmann at the small town of Steinau-an-der-Strase, where the children, five sons and a daughter, were brought up in the principles of the Calvinistic sect of Protestants. The father having died leaving the mother with very small means, one of her sisters, who was lady of the chamber (kammerfran) to the Landgrafin of Hesse, assisted in supporting the family; and at her cost in 1798 Jacob and his brother Wilhelm were sent to the Lyceum at Cassel. In the spring of 1802, a year earlier than Wilhelm, who at this time was attacked by a long and severe illness, Jacob went to the university of Marburg, where he studied law, not from inclination, but because his father, who had been a jurist, had destined him for the legal profession, and his mother also wished it. One of the professors at Marburg was Savigny, the celebrated writer on Roman law, who having gone to Paris in the summer of 1804, in January 1805 invited Jacob Grimm to join him, in order to assist him in his literary occupations. He did so, and remained with Savigny till September 1805, when he returned to Cassel, where his nother then resided, accompanied by Wilhelm, whom he had met at Marburg, and who had then completed his whom he had met at Marburg and who had then completed his studies. In January 1809 Josob obtained a situation in the office of the Secretary of War, with a very small salary. His mother died in May 1803, and not long afterwards, when a large portion of the Electorate of Hesse-Cassel had been incorporated by Napoleon I, in the newly-formed hingdown of Westphalia, Jacob Grimm, through the influence of Johann von Müller, was appointed superintendant of the private library of the king. Jecune Bousparke, which was formed in his palace at Wilhelmahdes. He received his appointment on the deal of the state of the state of the state of the state of the deal of the state of the state of the state of the state of interval the king himself told him, February 17, 1809, that he had amond him an additer to the state-council and that he was still to named him an auditeur to the state-council, and that he was still to retain his place as librarian. His salary was then increased to 4000 france (about 1601.) This income removed all anxiety as to the means of subsistence, and as his duties were very light he had abundant leisure and means to pursue his favourite investigations into the medieval literature of Germany.

After Jerome Bonaparte had been compelled, in October 1813, to

retire from Germany, and the Electorate of Hesse-Cassel had been restored to its former state, with the Elector at its head, Jacob Grimm was appointed in December 1813 Secretary of Legation, to accompany was appointed in December 1913 Secretary of Legation, to accompany the Hessian minister to the head-quarters of the allied army; and in April 1814 be was sent to Paris, and employed in reclaiming the books which the Freech had carried away, at the ame time that his future colleague Völkel was demanding the restitution of the pictures and other works of art. Jacob Grimm attended the Congress of Visuna as Secretary of Legation from October 1814 to June 1815. Soon after his return home he was again sent to Paris to demand restitution of manuscripts carried away from the kingdom of Prussia, as

well as to transact some business for the Elector.

well as to trained some commess for the Executive.

Wilhelm Grimm had been employed about a year in the library at
Cassel, when in 1816 Jacob was engaged as second librarian, Volkel
being first librarian. In 1828 Völkel died, and Jacob Grimm expected
that he and his brother would receive the appointments of first and When therefore the situation of first librarian was second librarians. given to Rommel, historiographer and keeper of the archives, the brothers were dissatisfied; and in October 1829 they removed to the University of Göttingen, where Jacob Grimm received the sponin-ments of professor and librarian, and Wilhelm that of sub-librarian. Having been one of the seven professors of the university who in 1837 signed a protest against the measures taken by the new King of Hanover to abrogate the constitution which had been established some years previously, Jacob Grimm was dismissed from his employ-ments in the university, and banished from the kingdom of Hanover. ments in the universary, and measured from the singleton or franco-ted He retired to Cassel, whither his brother, who had also signed the protest, followed him in 1835, and where they remnised occupied in literary labours till March 1841, when they accepted an invitation of the king of Pressia to remove to Berlin, where they were both elected members of the Academy of Sciences, and appointed to professorships, which they still retain.

The works of Jacob Grimm are numerous. Speaking of them, he mys, "All my labours have been either directly or indirectly devoted asys, "At my iscours have own exture directly or indirectly devoted to researches into our ancient language, poetry, and laws. These stadies may seem useless to many, but to me they have always appeared a serious and dignified task, firmly and distinctly connected with our common fatherland, and calculated to foster the love of it. I have esteemed nothing trifling in these inquiries, but have used the small for the elucidation of the great, popular traditions for the eluci-dation of written documents. Several of my books have been

BIOG, DIV. VOL. III.

published in common with my brother William. We lived from our youth up in hrotherly community of goods; money, books, and collectanes, belonged to us in common, and it was natural to combine our labours." One of his earliest works was 'Ueber den Altcollectaces, belonged to us in common, and it was natural to combine our labours. One of his scallest works was "Ueber den All-Deutschen Meister-Gesang," Svo, Göttlingen, 1811. His principal works are-"Geschichts der Deutschen Byrocks ("History of the German Language"), 2 vols. Svo; "Deutsche Rechesulterkütners" (German Leaguage"), 2 vols. Svo; "Deutsche Rechesulterkütners" (German Leaguage"), 8 vol. 6 vols. Svo; Deutsche Rechesulterkütners" (Deutsche Mythologie, Svo, 1853; and his great work on German grammar, "Deutsche Grammatik!, 4 vols. Svo, Göttlingen, 1826-37. He published an odition of "Reinhart Publis, occumpanied by a prefice, in which has discussed the duranteristricis of the falle-narrations of the middle ages, and afterwards addressed an epistle to Lachmann on the same subj 'Sendschreiben an Lachmann über Reinhart Fnehs,' 8vo, Leipzie, 1840. He published a collection of 'German Axioms' ('Weisthü-1534. Ire pinnished a collection of 'derman Azions' ('Weishtiner'), 3 vols. 8vo. Gottingen, 1864.2; and a collection of 'Old most popular of the publications of the brothers is the 'Kinder und Haus-Mirchen,' of which there are three of core English translations. Two of the latest are entitled 'Household Stories collected by the Storbers Grimm', 2 vols. 8vo., 1353, and 'Homes Stories, nearly translations. lated by M. L. Davis,' 8vo, 1855.

The Brothers Grimm have been for about three years employed on a large German Diotionary, which will be exceedingly valuable, and when completed may justly be regarded as a national work. It is entitled 'Deutsches Wörterbuch, von Jacob Grimm und Wilhelm

when completes may justly be regarded as a hattonia work. It is middled. Postports Withelmon, von Jasob Crimm und Wilhelm published in May this year (1856), extends to 'Der.' "GRIMM, WILHELM CARL, was born at Hanover, on the 24th of February 1756. The leading feets of his life are stated in the preceding biography of his hardset, Assob Crimm. His publications are considered to the contract of th precenting negraphy of mis protect, Jacob Orimin. Its protections consist for the most part of German poetry of the middle ages, such as that of 'Grave Ruodolf,' 'Hildebrandallod,' the 'Freidank,' the 'Rosengarten,' the 'Goldenen Schmiede,' and others. He published a translation into German of Old Danish Hero-Ballads ('Alt-Dänische

translation into German of Old Danish Haro-Ballash ("Al-Danish Heldenlister"), Heidelberg, 1811. His inquiry into the German Runie inscriptions ("Ueber Dentsche Runea", Güttingen, 1821) is a very leared and curious investigation. He published an imitation of Crofton Croker's 'Pairy Legenda of Iraland,' under the title of 'Irische Effentier, and the Crofton Runea, 'GROCYN, WILDLAM', one of the reviews of literature, was born GROCYN, WILDLAM', one of the reviews of literature, was born School. He was eliceted thence to New Collega, Oxford, in 1467, and in 1479 was presented by the warden and fellows of that society the the rectory of Newton Longowelli, in Bucklinghamskier. In 1465 he was made a probundary of Lincoln, and in 1488 set out upon his tharvals into foreign conntria. His great object was to obtain a thorough knowledge of the Greek language, which was then but little studied for some line under Demetrius Chalconylas, Politica, and Hermolaus Barbarus. He returned to England, and fixed himself in Exeter Collega, Oxford, in 1491, where he took the degree of B.D. Exeter College, Oxford, in 1491, where he took the degree of B.D. Here too he publisly taught the Greek language, and was the first who introduced a better pronunciation of it than had been before known in England. The cultivation of this language however in the university alarmed many as a dangerous innovation; and Wood informs us that the members became divided upon it into two factions, distinctions, distinctions are supported by the contraction of the con guished by the appellations of Greeks and Trojana. It was at this eriod that Erasmus visited Oxford, and resided during the greater part period that Eranmus visited Oxford, and resided during the greater past of his stay there in Grocyne bouse. Eransus, who mentions him with great and merited commendation, calls him 'patronus et proceptor.' In the ocurse of his career Grocyn had one or two other preferraments, and in 1500 became master of Alhallows College, at Maidatone, in Kent, though he continued to the mostly at Oxford. He died at Maidatone in 1519, of palay, with which had been selected a year before. His will is printed in the Appendix to Knight's 'Life of Eranmus.' At Latin points of Orocyn to Aldus Macutius is prefused to Lincore's translation of Procedus' & Posphers, at the end prefixed to Linacre's translation of Procises 'De Sphers,' at the end of the 'Astronomi Veteres' of 1499. The projections ascribed to him by Eals, Lekud, and Tannor are not extant in print. (Knight, Life of Bressure: Erssul, Psyla, riol, Ludge, Bast, 1700, pp. 95, 291; Wood, Ahmen Ozon, et. Bliss. 1, 30-32. Wood, Ahmen Ozon, et. Bliss. 1, 30-32. Group of Gronov, was the name of a family originally from Germany, but settled in Holland, several members of which distinguished themselves by their classical learning members of which distinguished themselves by their classical learning

in the 17th and 18th centuries,

JOHN FREDERIC GRONOV, born at Hamburg in 1611, studied at Jours Frandric Gravov, born at Hamburg in 1611, studied at Leipeig, Jens, and Aldorf; twestled through Holland, England, Frances, and Inday; was appointed professor of belies-bettees at Leydan Casalon, and Lady; was appointed professor of belies-bettees at Leydan and Leydan, the Season, and Leydan, the Season, and Leydan, Leydan, 1691; 'De Musse Alexandrine Exercitations Academics;' Lecthones Flautine, quibus non tantum fabolis Plautine at Terentiano, versus etiam Cosar, Citero, Livius, Amsterdam, 1740; and other works of chasical erudition. erudition.

JAMES GRONOVIUS, elder son of the preceding, born at Deveoter in 1645, showed from early youth a great aptitude for philological etudies. He published numerous editions of the Greek and Roman classics, among others of Herodotus, Polyhius, Macrobius, Aulus classics, among others of Herodottis, Fotipatis, Amerobias, Attus Gellins, Tactitus, &c.; but the work by which be is best known is the 'Thesaurus Aotiquitatum Gracarum, 13 vols. fol., Leyden, 1697, enriched with eogravings of mythical and historical pervocages, of monnments and other remarkable objects illustrative of the arts, monaments and other remarkative objects interactive or the arts, customs, and history of ancient Greece, copied from acciont sepultures and medals, and disposed in order of time. He also published 'Geographi Antiqui,' 2 rols. 4to, Leydon, 1694. Gronovius, after travelling through varions contries of Europe, was appointed by the Grand-Duke of Tuscany professor of bellos lettres in the University of Pisa. After two years he returned to Holland, in 1679, and filled the same chair, as professor in the Uoiversity of Leyden, which his father had occupied before him. He died at Leyden in 1716. Gronovius, unlike his father, was food of polemica, in which he was lavish of hard words and abuse. [Fabrettl.] Niceron, in his 'Mémoires,' has given a list of ail his works.

a ins or an ins worse.

Absaltax Giorov percent works on subjects on a physician of some Absaltax Giorov percent works on subjects of classical weedlings, such as "Yaria Geographics," Svo, Leyden, 1759, beings nollection of dissertations and notes in illustration of ancient geography; he also published a good edition of Justium, 8vo, Leyden, 1760, adding his own notes to these of his grandisther John Frederic Gronovirus, of Ia.

own notes to tuce of nie grantanter Jun Frederic Groundris, in As-Vossius, Gravius, Fabri, and others, and subjoining a copious index. LAURENTIES TESCHILUS GRONOTUS, younger brother to James, published 'Emendations Pandectarum juxta Florentinum exemplar,' Loyden, 1685, which ho dedicated to Magliabecohi, with whom both he and his brother had become jotimate while in Italy. He also contributed to his brother's 'Thesaurus,' and to the 'Varia Geographica'

of his nephew Abraham

GROS, ANTOINE-JEAN, BARON, one of the most distinguished of the recent French painters, was born at Paris in 1771. He was a pupil of David, and some of his earlier pictures are in the dry manuer of that painter. One of his first works of note was 'Bouaparte ou the Bridge of Arcola,' in the celebrated battle of that place, exhibited at the Lonvre in 1801. In 1804 he exhibited his celebrated large picture of the 'Plague of Jaffa,' with Bonaparte visiting the sick, to whom he has given a most disgusting appearance, though the whole displays great vigour and power: it is now at Versailles: there is a large print great vigour and power: it is own at versalines; there is a large prior of it by Laugier. He painted also neveral other large pictures, as—the 'Battle of Aboukir;' the 'Battle of the Pyramida;' 'Napoleon visiting the Field of Eylau, after the Battle;' the 'Battle of Wagram!' the 'Capture of Madrid by Napoleon;' and other subjects from the history of France during the eventful years of the early part of this century. His masterpiece, however, is considered to he the 'Cupola of St. Geneviève', at Paris, executed in oil, in 1824, and for which he was osseriore; at Paris, executed in Oil, in 1928, and nor which no was created Earon; it exhibits the saint as quardian of the throne of France, which is represented by Cloris, Charlemagne, St. Louis, and Louis XVIIII. but though gorgeons and effective, it belongs strictly to the echoel of ornamental art; the drawing is correct, and the colouring is forid, but the composition and expression are very

ordinary.

The pictures of Gros generally are conspicuous for vigour and facility of execution, but they are at the same time extremely coarse, sometimes in treatment as well as handling; they show little or no delicacy of feeling, and they are void of all pictorial refinement of tone defined of feeing, and they are void of all pictorial retinement of tone and modelling, and are equally void of sentiment. Perhaps "Sappho leaping from the Promontory of Leucate," on the island of Leuca, may be considered an exception to this prevailing style: there is a good print of it by Leugier. His picture also of the "Visit of Francis I, and Charles V, to the Arbey of St. Denis is exceeded in a very superior control of the admirably acquired by Forester. His area of the Control of Epipal and admirably cograved by Forster. This and the 'Battle-field of Eyjan' are in the Louve. Gros has painted also some excelled portraits. He died at Paris, June 26, 1835. He was professor of paioting at the Ecole Royale des Beaux Arts; member of the Iostitute; officer of the Légion d'Houceur; and keight of the order of St. Michel.

GROSE, FRANCIS, an eminent English antiquary, was the son of Francis Grose, a native of Switzerland, who, settling in England, Francis crows, a baset of a joweller, and was employed as each in fitting up the crown for the coronation of King George II. Francis Grose the younger was borr at Greenford in Middlesex, according to Noble; Chalmers says in 1731. His taste for heraldry and actiquities induced his father, at an early period, to procure a place for him in the Heralds his littler, at an early period, to procure a piace for itsi an intercreasis College, where he received the appointment of Richmond Herald, a College, where he received the appointment of Richmond Herald, a paymaster of the Hampshire militia. At a subsequent time he was a captain in the Surrey militia. His father, who ided in 1769, left him an independent income, which he had unfortunately neither the disposition to increase nor the predionce to preserve. Whilst paymaster disposition to increase nor the predionce to preserve. Whilst paymaster of the Hampshire militis, he used jocosely to say that he had only two books of accounts, his right and left hand pockets. In the one he

cultivate, and, encouraged by his friends, he undertook a work from which he derived both profit and reputation. He began to publish his 'Views of Antiquitles in England and Wales,' Iu 1773, in numbers, and floished them in 1776. In 1777 he resumed his peocil, and added two more volumes to his 'English Views,' in which he joelnded the islands of Guernsey and Jersey. In the summer of 1739 he set ont on a tour to Scotland, the result of which he began to communicate to the public in 1790, in numbers; but before he had concluded this work, in the spriog of 1791, he went to Ireland, intending to furnish that kingdom with views and descriptions of her actiquities in the same manner in which he had done those of Great Britain : but soon after hie arrival in Dublin, at the house of a Mr. Hone, he was suddenly selzed at table with an apoplectic fit, on May 12th, and died immediately.

immediated.

Treatine on Attient Acquired to the August 1 treating on Author Acquired Masspoot, 40, 1785, to which be added a Supplement, 40, 1789; a "Classical Dictionary of the Vulgar Toogue, 97e, 1785; 41littary Antiquities," 2 vol. 40, 1786-8; "Rules for Drawing Cariatres," 8x, 1788, and 4x, 1785, "Rules for Drawing Cariatres," 8x, 1788; and 4x Guide to Health, Beauty, Honour, and Riches; a collection of numerous advortisements, pointing out means to obtain those blessings, 12mo. The 'Olio,' a collection of essays, and other small pieces highly characteristic of Mr. Grose, and bearing his name, but certainly not made entirely by him, was published in 3vo, 1793. The 'Antiquities of Ireland' were completed by Mr. Ledwich, and published in 2 vols. 4to. and 8vo, 1794. His antiquarian works display but very insufficient qualifications, either in learning or acumen, for the task of elucidating obscure subjects. Those who knew Captain Grose say that his literary acquirements were far exceeded by his good-humour, his conviviality, and his friendship. In person he was remarkably corpulent.

person he was remarkably corputent.

\*GROTE, GEORGE, was born in 1794, at Clay-Hill, near Becken-ham, in the county of Kent. His grandfather, descended from German ancestors, founded, in partnership with Mr. George Prescott, the London banking establishment of Prescott, Grote, and Co. Mr. Grote was educated at the Charter House School, London, and in 1809 commenced his course of instruction as a banker by being employed as a menced na source of instruction as a banker by being employed as a clerk in his father's house of husiness. All his leisure time however, not only in the evening, but in the hours of early morning, was assiduously devoted to literature and to the study of conomic science with Mr. Mill, and other geotlemen of the liberal class of politicians, with whom he had formed an acquaintance. In 1921 he published anonymously a pamphlet ou parliamentary reform, in reply to an article by Sir James Mackintosh in the 'Ediuburgh Review'; to an article by one of a small work on the 'Resentials of Parliamentary Reform.' He has also written some articles in the 'Westminster Review.' He began to collect materials for his great work, the 'History of Greece, in 1823, but the political excitement of the years 1830 and 1831 drew him into public life; and for nine or ten years his literary labours were greatly interrupted. In 1832 he was elected a member of parliament for the city of London, and was re-elected till 1841, when he resigned his soat in order to devote his

re-elected till 1941, when he resigned his seat in order to devote his times to the completion of his historical work. a motion in the House of Commons, "that it is expedient that in fature elections of commons experiments of the complete that in fature elections of ballot." The motion was negatived by 211 to 106. He took the lead in support of the principle of the ballot, and defended it by very powerful reasoning on a motion which he made in the House very powerful resourcing on a monetant state in the riches of Commons every session as long as he continued to be a member. His motion made on the 18th of June 1859 was negatived by 338 to 216. Mr. Grots's political principles were very decidedly liberal, and when he spoke, which he did occasionally at considerable length, he was always listened to with the greatest attention.

was always instened to with the greatest attention. Mr. Grots's 'History of Greece' commences with the earliest period of heroic legends. Vols. I. and II. were published early in 1846. Vol. XII. (with portrait, maps, and index), published in 1856, completes the work, and terminates with the death of Alexander the Great, B.C. 323, which, in Mr. Grote's view, is the close of Grecian history properly so termed. For extent of research, critical skill, hastory property so latraced. For extent of research, critical skill, noreity and independence of though, comprehensiveness of view, and soundness of judgment, it is one of the meet important works in English historical literature. That the work is equally appreciated out of England is shown by its having been translated into German. GROTICS, HUGO, was born at Delft, 10th April 1833, of which

town his father, John de Groot, was burgomaster, and also curator of the then newly established University of Leyden. From his boyhood Grotius manifested an extraordinary ability, and he is said to have Grotius maintested an extraordinary acuity, and he is said to have written Lain verse when he was only eight years old. At the age of was particularly experisheded by the theologian Junius, with when hired, and by Joseph Scaliger. He remained three years at Leyden, during which he applied himself to the study of dirinity, law, and mathematics. In 1507 he maintended you public these on philo-tender of the property of the property of the property of the property of the mathematics. In 1507 he maintended who public these on philoreceived, and from the state and int indeposition in the core as mathematics. At 10% no maintained we pulse uses on policy received, and from the state of the core and the soon feel of the freeze of the core and the soon feel of the freeze of the core and the soon feel of the freeze of the 'Triumphus Gallicus,' which be declicated to M. de Buserral, the Freeze or reduction to multied a taste for drawing, which he now began again to [7] and the state of the core and the

golden chain, and presented him to his court as the mirrole of Bolland. After one year's stir in France, where he was treated with moch distinction by many eminent personages, he returned to Halland, whence he addressed a letter to Thuanus (De Thou), ex-pressing his regret at having missed an opportunity of making his equivationes when in France. This letter ladd the foundation of a companion of the contract of the contract of the contract of Thuanus and France and the contract of the contract of the con-tract of the contract of the contract of the contract of the con-tract of the contract of the contract of the contract of the con-tract of the contract of the contract of the contract of the con-tract of the contract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the con-tract of the contract of the con-tract of the c tianus Capella, with notes, which he dedicated to the Prince de Condó. This edition is adorned, besides a portrait of the Prince de Condé, with that of Grotius himself, aged lifteen, wearing the chain which he had received from Henri IV. Immediately on his return from France, Grotius was called to the bar, and pleaded with great success; but his legal occupations did not prevent him from attending to other studies. In the same year (1599) he published a Latin translation of a nautical work, written by Stevinus, at the request of the Prince Maurice of Nassau, for the use of naval officers. In 1600 appeared his edition of the 'Phanomena' of Aratus. The corrections he made in the Greek text are considered to be very judicious, and his notes show some knowledge of Arabic. Nowithstanding these serious studies, Grotius found time for cultivating poetry, and with such success, that he was considered one of the best Latin poets of his time. The 'Prosopopeia' of the city of Ostend, which had sustained a siege of three years, was universally considered a master piece, and was translated into French by Rapin, Pasquier, and erbe, and into Greek by Isaac Casanbon.

Grotius was nominated advocate general for the treasury of Holland Grotius was nominated advente general for the treasury of Holland and Iosland in 1007, and in the next year married Marg Reygersburgh, a lady of great family in Zealand. In 1613 he was made passicancy of Rotterdam, an important place which gare him a seat in the assembly of the states of Holland, and afterwards in that of the states general, and it was about that time that he contracted an intensit friendality with Ulden Barneveldt, a connection which accessed the greatest influence on this life. In 1615 Grotius was sent to England in order to arrange the difficulties arising from the claim of the England in order the Dirtch from the what-falseries of Greenland. During that negociation, Grotius was by no means satisfied with the English ministry, but he was much pleased with his reception by King James. The most agreeable incident of his visit to England was however the opportunity which it afforded him of forming an intimate friendship with Isaac Cassubon, in common with whom he entertained a hope of uniting all Christians into one oburch, The intimacy of Grotius with Barneveldt, whose political and religious opinions he shared, involved him in the misfortune of his reignoss opiniones he shared, involved him in the mislorduie of his froad, [Lianswrance], Almatina, He was condemned on the 18th froad, [Lianswrance], Almatina, He was condemned on the 18th Ferreart to this sentence, he was conveyed on the 6th of June in the same year to the fortress of Lowestein, intended at the ottremity of an island formed by the Mass and the Waal. His wife was allowed to share her hands as imprisonment, but Grotius's father was refused to share her hands is imprisonment, but Grotius's father was refused to share her hands is imprisonment, but Grotius's father was refused permission to see his son. During the imprisonment of Grotius study became his consolation and the business of his life. In several of his letters addressed from Loevestein to Vossius, he gives an account of his studies, informing him that he was occupied with law and moral philosophy. He devoted his Sundays to reading works on religious subjects, and he employed in the same way the time which remained after his ordinary labours were over. He wrote during his imprisonment his treatise on the truth of the Christian religiou, in Dutch verse (which he subsequently translated into Latin prose), translated the 'Phomisson' of Euripides into Latin verse, wrote the institutions of the laws of Holland in Dutch, and drew up for his daughter Cornelia a kind of catechism in 185 questions and answers, written in Flemish verse. After eighteen months confinement, Grotius was at last released by the ingenuity of his wife, who had obtained permission to go out of the prison twice a week. He constantly received books, which were brought in and taken out in a large ohest together with his lines. For some time this chest was strictly examined by the guards, but finding only books and foul lines, they at last grew tired of guards, but finding only books and foul lines, they at last grew tired of the sarch, and gave it up. Crotiur's wife having observed this, per-maded her husband to get into the chest, which he did, and in this manner ecapsed from the fortness on the 21st of March 1621. He made his way through Antwerp to France, where his wife, who had bom detained for about a fortnight in prison, joined him as few months

Louis XIII. received Grotius very favourably, and granted him a pension of 3000 livres, but it was paid with great irrogularity. He was harshly treated by the Protestant ministers of Charenton, who, baring assented to the doctrines of the synod of Dordrecht, refused to admit Gretius into their communion, and he was obliged to have divine service performed at home. At Paris (1632) he published his 'Apology,' which was prohibited in Holland under severe penalties. Baving spent a year at Paris, he retired to a country-seat of the president De Mesmes, near Senlis, where he spent the spring and summer of 1623. It was in that retreat that he commenced his work 'De Jure Belli et Pacis,' which was published in the next

During his residence in France he was constantly annoyed with importunities to pass over to the Roman Catholic religion; but

golden chain, and presented him to his court as the miracle of though he was tired of the country, and received invitations from the Duke of Holstein and the King of Denmark, he declined them. Gustavus Adolphus also made him offers, which, after his death, were repeated by Oxenstiern in the name of queen Christina. In the mean-time the stadholder Maurice died, and his successor seeming less hostile time the standard matrix edge, and his snoossor seeming less notifies to Grotics, he was induced by the entreaties of his Dutch friends to venture to return. He arrived at Rotterdam in September 1631, and the news of his return excited a great sensation throughout all Holland. But in spite of all the efforts of his friends he was again the state of the spite of all the effects of the state of the spite of all the effects of the spite of all the effects of the spite of ius arrived at Paris in March 1635; and although he had many difficulties to encounter from Richelieu, and afterwards from Mazarin, he maintained the rights and promoted the interests of his adopted sovereign with great firmness. He continued in his post till 1644, when he was recalled at his own request. Having obtained a pase-port through Holland, he embarked on his return at Dieppe, and on his landing at Amsterdam (1645) was received with great and entertained at the public expense. From Amsterlam he proceeded by Hamburg and Lübeck to Stockholm, where he was received in the most flattering manner by the queen. Grotius however was not pleased with the learned flippancy of Christina's court, and resolved on quitting Sweden. The climate also did not agree with him. The queen, having in vain tried to retain him in her service, made him a present of a large enm of money, and of some costly objects; she also gave him a vessel, in which he embarked for Lübeck on the 12th of August, but a violent storm, by which his ship was tossed about during three days, obliged him to land on the 17th in Pomerania, about 15 leagues from Danzig, whence he proceeded towards Lübeck. He arrived at Rostock on the 28th, very ill from the fatigues of the journey, and from exposure to wind and rain in an open carriage; he died on the 25th of August 1645, in the sixty-third year of his age. His last moments were spent in religious preparation, and he died supressing the sentiments of a true Christian. His body was carried to Delft and deposited in the grave of his ancestors, where a monu-ment was erected to him in 1781. Two medals were struck in honour

of him. Notwithstanding his stormy life, the works of Grotius are very numerous. They treat of divinity, jurisprudunce, history, literature, and poetgr. Many of them are become classical. They may be distributed as follows:—1. His 'Opera Theologica,' which were collected tributed as follows:—I. Itis 'Opera i neologica, which were collected by his son Feet Crotius, 4 vol. 4to, Amserdam, 1679, cortain, in the first volume, his commentaries on the Holy Scriptures, but particularly on the Gospiel. Lubbutts and of them ('Opera, vol. iv, p. 260) that he preferred Grotius oall the commentators. Z. The treatise, 'De Vertate Religionis Christians,' which has been translated from the Latin of Grotius into many Enropean, and even into some Oriental languages. An Arabic translation was published at Oxford (1660), with notes by Edward Pococke. 3. A treatise in Latin, 'On the Atonewritten against Socious, in order to vindicate the Remonstrants from the charge of Socinianism; translated into English, and published at London (1692) under the title, 'Defence of the Catholic Faith con-cerning the Satisfaction of Christ, translated by W. H. 4. 'Via at Pacem Ecclesiasticam,' and several other treatises, amongst which tho most remarkable is 'Philosophorum Scutentim de Fato et de eo quod in nostra est Potestate.' Among hie works on jurisprudence, his treatise 'De Jure Belli et Pacis' is translated into all the European languages, and has long been adopted by many universities as an elementary book for the study of international law. It seems however that the author wrote it rather for the use of sovereigns and ministers than for students. It was a favourite book of Gustavus Adolphus, and he always carried it with him. 2. Florum Sparsio ad Jus Justinianum, Paris, 1642. 3. 'Introduction to the Juris-prudence of Holland' (in Dutch), at the Hague, 1631. 4. 'Mare Liberum,' a treatise against the claims of the English to oxolusive right over certain seas. It was answered by Schoen in his 'Mare 5. 'De Imperio Summarum Potestatum circa Sacra, Paris, 1646; reprinted at Naples, 1780, 'Cum Schollis Criticis et Chronologicia,' 6. A collection of legal consultations, opinions, &c.

Pars, 1846; reprinted at Naples, 1780, 'Cum Scholik Gritties et Chronologieis', 6. A collection of legal consultations, opinions, &c. His principal historical works are:-1, 'Annales et Historie Belgicon uque ad Inducia Arnal 1609, his ruil:-it appeared after his designa-tions, 1857, in 161; 2, 'De Antiquitate Relipublica Basteies,' Leyden, 1910, 40; 5, 'Paculiar Berumpublicarum, which is 1801, at Leyden, 1940, 40; 5, 'Paculiar Berumpublicarum, which is 1801, at Leyden, by Baron Meerman; 4, 'De Origino Gentium Americanarum,' Paris, 1842 and 1643, 870; 5, 'Historia Gobburum, Vandalorum, et Longobardorum,' published after his death, Amsterdam, 1855. His Latin posses, which were collected and published for the first time by his brother, William Grotties, at Leyden, in 12 vols, went

'Adamus Ezul,' published at Leyden in 1601, on the same subject as the 'Paradise Lost;' 2, 'Christus Patiens,' printed at Leyden 1603, and translated into English by George Sandys under the title of 'Christ's Passion,' with annotations, London, 1640, a translation with which the author was much pleased; the third of his tragedies is

of his grand division, consisting of 18,000 troops. At the battle of Hohenlinden, in 1800, he took fourteen pieces of artillery, and greatly

216

entitled 'Sophompaneas' (which signifies in Egyptian 'Saviour of the World'). The subject is the history of Joseph in Egypt. It was also translated into English by Francis Goldmith, Lundon, 1652. Besides these tragedies he left many poetical compositions in Latin, of the tyrical, elegais, and opigrammatic kind, as well as many translations from the Greek poets into Latin verse. Grotius wrote some pleces of poetry in Greek, and several Dutch poems, which are much esteemed by his countrymen. His letters have gone through many editions, of which the last is that of Amsterdam, 1809. 'The Life of the Truly Eminent and Learned Hugo Grotius, containing a copions and circumstantial history of the several important and honourable negociations in which he was employed, together with a critical account of his works, written originally in French by M. de Burigny, appeared at London in 1754. 'The Life of Hugo Grotius, with Brief Minutes of words, "little the Civil, Ecclesiastical, and Literary History of the Netherlands, by Charles Butler, Esq., of Lincoln's Inn, London, 1826, is not equal to

Burigny's work.
GROTIUS, WILLIAM, was born in 1597 at the Hague. He was the younger brother of Hugo Grotins, who directed his studies, and always hehaved towards him with the greatest kindnes. William Grotius became a learned and prosperous lawyer. He died at the

Hague iu 1662.

Milliam Grotins collected and published at Leyden, in 1617, the Latin poems of his hrother in 12mo. He himself wrote:—'Jasgoge ad Praxin Fori Batavic', Amsterdam, 1655, 46; 'Knebirdion de Principiis Juris Naturalis,' Hague, 1667, 40; 'Vito Jurisconsultorum

Principis Juria Naturalis, Hagne, 1867, 4to; Vito Jurasonaultorum quorum in Pandectis extant Nomina, Legden, 1809, 4to, GROUCHY, EMMANUEL, COMTE DE, Marshal and Peer of Prance, was born in Paris, October 23rd, 1766. He entered the artillery branch of the army in 1780. He was already a captain of horse in 1784, and in the course of the ensuing year, became one of the gardes-du-corps of Louis XVI. However, no sooner did the first the gardes-du-corps of Louis XVI. However, no sooner did the first dawn of the Revolution appear than he quitted the gardes-du-orys and aricently embrased revolutionary principles. In 1792, he was not according to the property of the prop

contributed to its reduction Though scarcely in his 27th year, he began already to be esteemed the first cavalry officer in the French armies. In 1793, he was ordered to join the army of the Côtes de Brest in La Vendée, relieved Nantes, besieged hy Charette, and by his skilful manœuvres at the head of the vanguard in the left wing he arrested the progress of the insurrection, preventing at one time, and rendering abortive at another, the repeated returning a the units, are returning constraint associated with beguind. At the battle of Sarrinieres, in a critical moment, seeing the repulsive linear instances are associated with the seeing the repulsive linear instances are seen as the battle of Sarrinieres, in a critical moment, seeing the repulsive linear instances are seen as the seeing the s December 1793, on account of his sollesses, he was removed from his command; but his sollers having heard of his intended departure, forched to his quarters to prevent it, and Grouchy had to rebute their attachment, and result them to obedience. Shortly afterwark the artany of the insurgents having crossed the Loire, and approached the ict in which he was residing, Grouchy mingled lu the ranks of the National guards as a private soldier, and assisted in repulsing the enemy. His retirement lasted but eight months. In September 1794, enemy. His retirement issued our egut mource, an oppermout its, Carnot gladly restored him to his dragoons; and on the 11th of June 1795, confirmed him in his post of general of division, to which the soldiere themselves had raised him. Carnot, shortly after, offered him the command of the army of the Côtec de Brest. The republic had, at this juncture, three armies operating against the royalists, and Grouchy feeling that a divided command would injure the service, declined the offer, and recommended that General Hooke should be placed at the head of the three armies. This was done. Grouchy took service under Hoche, sud defeated Charette in his intrenchmen Saint-Cyr; and soon after the Vendean chiefs, Charette and Stafflet, were taken prisoners. At the beginning of 1797, Gronchy was appointed second in command of the army under Hoche, intended to invade Ireland, but the French fleet having been dispersed by a tempest, was compelled to regain the coasts of France. Early in 1798, he was ordered to Italy to join Joubert's army, shortly after com-manded by Moreau, under whom, and at the head of a few troops, he took part in that celebrated campaign of Piedmont, where during six weeks 25,000 French soldiers held their ground and manogured in weeks 20,000 Freena soldiers seed their ground and manourred in presence of the Austro-Russian army of 80,000 men. Grouchy afterwards distinguished himself at the battles of Valence and San Juliano; and on the 14th of June 1799, he defeated General Bellegards on the banks of the Bormida. At the battle of Novi, in which Jonbert was killed, Grouchy shared with Pérignon the command of the left wing, took 1200 Austrian prisoners, and charged the enemy eleven times at the head of his dragoons; but being placed between two fires, he fell from his horse, with fourteen wounds, and was taken by the Austrians. The Grand-Duke Constantine sent his own surgeon to attend him, ordered his servants to wait upon him, and offered him a liberal sum of money. After his recovery and exchange, Moreau, anxious to mark his sense of Grouchy's services, put him at the head

assisted in obtaining the victory. During the trial of Moreau, in 1804, Grouchy stood by the side of bis leader, and gave him continual proofs of esteem and friendahip. At the battle of Zedenick, Grouchy, at the head of his dragoons, routed the Prussian horse, pursued the fugitives for nine miles, and utterly destroyed the famous regiment of the Oneen of Prussia. After the combat of Prenzlan, October 27, 1805, he pursued the enemy into the town, and compelled several battalions to ground their arms. The town, and compelled several battalions to ground their arms. The dismay produced by this exploit, obliged the prince of Hobenlobe to sign a capitalistion by which 16,000 men, 61 pieces of artillery, and great stores of annumition were given up to the Frencoh. General Grouchy shortly after, meeting the Prussians near Lubeck, drove them through the town, and well nigh captured Blucher. In the heat of the battle of Friedland, June 14, 1807, he was again grierously wounded, on which occasion his conduct was observed by the emperor, who gave him the grand cordon of the legion of honour. Throughout the Russian campaign, in 1812, his courage and intrepidity were conspicuous, and when Napoleon formed his sacred battalion, consisting of none but officers, whose duty was to watch over him, the sating of none but fofficers, whose duty was to watch over him, the command of this chosen band was given to General Grouely. This was perhaps, the greatest act of real condidence ever shown by Rapoleon to a general efficier, yet, in 1313, the Emperor refused abandoned the service. But the following year, when France was abandoned the service. But the following year, when France was invaded, to effort his services, and Napoleon gave him the command of his cavalry. His name now appeared in almost every bettle, at Erients, January 25, 1814, at La Rothikre, Pebeary 1, and at France; the anger of Napoleon, which had lasted ten years, gave way before it, and Grouchy was created a Marshall.

rang tirrough at rance; save aspect of the property of the ten pears, gave way before it, and Grouchy was created a Marshal.

After the battle of Liguy, June 16, 1815, Marshal Grouchy was commissioned to pursue the retreating army of Blucher with a force of \$4,000 cavalry, and 100 pieces of cannon. In consequence of them orders, he found himself posted at Warrs, and was engaged in action orders, he found himself posted at Warrs, and was engaged in action against the Prussian general Thlelemann, whilst Napoleon was fighting at Waterloo, on the 18th. The marshal heard the report of artillery, and was strongly urged by his lieutenant-generals to march towards the point whence it proceeded; but he declared himself bound to obey the orders he had received from the emperor ou the 17th. Fatal as the battle of Waterloo proved to the French arms, nothing was publicly said at that period against Grouchy's conduct, nor for three years after. After the second abdication of Napoleon, the Provisional government appointed the marshal to the united command of all the orps of the Grand army; but the entire muster only amounted to

45,000 men

Banished from France, after the return of Louis XVIII., he withdrew to the United States, where he was living in 1818, when the narrative of the battle of Waterloo, dictated to General Gourgand, at St. Helena, was published. In this account a charge of treachery was made for the first time against him. Grouchy returned to France, in 1819. He was reinstated in all his titles and honours in 1881, by Lonis Philippe, and died at Saint-Etienne, May 29, 1847, having been sixty-seven years in the French armies.

GRUTER, JOHN, an eminent scholar and critic, was born at Ant-

werp, December 3, 1560. He may be esteemed half an Englishman, being of an English mother, learned and able, who is reported to have been his childhood's chief instructor. Moreover, his family being Protestant, and driven from Antwerp on account of their religion, he spent his boyhood in England, and studied several years at Cambridge, spent has opposed in England, and studied several years at Cambridge, which he quitted to go to Lepden at the age of nieseen. His higraphy, as to dates and places, is not clearly made out. His first seademic employment was at Wittenberg, as professor of history. This he left, rather than compromise his adherence to the Protestat religion. The professorship of belief-siters at Fedus, a place of much emolument, he eclined on similar considerations. In 1602 we find him a professor at Heidelberg but know not in what branch of learning: he had als direction of the public library. He himself made a very valuable collection of books, at the expense of 12,000 crowns, which was lost in the sack of Heidelberg by Tilly in 1622. After this he received invitations from several universities, none of which were accepted. He continued to reside near Heidelberg until his death, September 20, 1627.

to reside near Heidalberg until his death, September 20, 1257.

Gruter was more remarkable for industry than for hrilliancy of talent: it is said that he published a book almost every month, which, of course, is an exaggaration; jot any one of whom this could be said, must have published a great deal not worth romenbering.

The said of the enough for the gury of Gruter. And original work however is super-seded by a second edition, by Gravius, Amst., 1707, 4 vols., fol.: 'Lampas,' 6 vols. 8vo., 1602, deserves mention as a collection of rare or unpublished critical notices on all manner of subjects, by various

persons, which might probably have perished in their scattered state.

(Noiceon, Memoires pour servis, &c., vol. ix.; Bayla.)

GUARINA GOVANNIR BATTERTA was been at Ferrara in 1837.

The approximation of them of considerable size. Constant employment, and CULRINA GOVANNIR BATTERTA was been at Ferrara in 1837.

Serions, which mikes processly have persents in their seasons and (Nictron, Members pour series, de., vol. i.g., Bayle.) GUARINI, GIOVANNI BATTISTA, was born at Ferrara in 1527, of a family which had produced several distinguished men of letters. His ancester Guarino of Verona was one of the restorers of Greek Bis accessor Guarino of Verona was one of the restorers of Greek stadies in Italy. He dided a Ferrara in 1409, leaving a non, Giovanni Battista Guarini, who was many years professor of belies-letters at a discretation 'De Seeta Epicari', and another, 'De Ordine docendi et stelendi.' Guarini, the subject of the present article, after receiving a careful education was taken into the service of his severeign Alfonse III, duke of Ferrara, who sent him on several missions as his measured to the ordine. The control of the common of the control of the common of the control of the common of the control of t In 1882 Guarini retired to his villa near Rovigo, where he applied himself to his studies and to his domestic affairs, which were much impaired by the expenses attending his various journeys. After four years he was recalled by Alfonso, who appointed him secretary of years lee was reclaimed by accounty who appointed ham seed into the service first of the Duke of Savoy, and afterwards of Vincenzo Comaga, duke of Mantus. In 1590 he was once more recalled to Ferrara, and restored to Alfonso's favour. In 1592, Alfonso having reliant, and reserves to Albusov is voir. If 1000, Albusov (Superince) distinct and the services to Ferdiand de' Medici, grand duke of Tussany, by shou they were readily accepted; but having some time after carrielled with him also, he passed into the court of Francesco Maria, duke of Urbino. Becoming dissattled here also, he left the Duke of Urbino, and went to Rome, Ferrara, and lastly to Venice, where he died in October, 1612. He often complained of the traumels, jailousies, and ingratitude of courts; and yet, although he was not destitute of the means of independence, he could not live away from courts, and after repeatedly quitting in dudgeon one prince, he looked about for another to take him into his service. Guarini wrote poetry of various kinds: the most celebrated of his compositions is his 'Pastor Fido,' (the faithful swain), a pastoral drama, which was performed with great splendour at Turin on the occasion of the marriage of Charles Emannel, duke of Savoy, with the infanta Catharine of Spain. It was published for the first time at Venice, in 1590, ten years after the publication of Tasso's pastoral drama, the 'Aminta.' The two dramas however are very different, that of Guarini being more complicated in its plot, and more elevated in its sentiments and style; perhaps too much so for a composition called pastoral. But Guarin's shepherds are in fact men of the world and smart reasoners. The greatest charm of the poem is in the softness and fluency of its versileation. It is said that the author spent many years in touching and retouching his work. It must also be observed that the 'Pastor Fide contains some loose passages and immoral sentiments. The by a host of critics, the titles alone of whose works fill up a whole by a note of critics, the titles atone of whose works hit up a whole tapter of Fontamin's 'Biblioteea dell' Eloquenza Italiana, 'vol. i. elass 4, chap. 5. Some of these commentaries, with the name of Verrato, or Verato, in defence of his poem, were written by Guarini himself. The 'Pastor Fido' went through more than thirty ellitions in Italy alone; it was performed with appleuse in the different Italian as into aone; it was performed with appleaue in the discrete tailing and has been translated into almost every language of Europe. Unarini wrote also a number of madrigals, and other specimens of price postry. It is works were collected and published in 4 vols. 4to. Voice, 1737.

Voice, 1737.

GUEBIO, ODERHOI DA, a fanoous painter of the latter half of the little case as native of Guebio or Agobbio, near Ferugia. He resided in Rome, where he was the friend of Giotte, and of Daute, who menions him (Pragstory, Canto 1.); as "Lonor of Agobbio, e I conor di quell' arte, che alluminer e chiamata a Parisi" (Giory of Agobbio, e I conor di growth art, which is termed at Paris the illuminator's); he also rasiced at Bologna, where he instructed Pranco, the oldest of the Delgessee painters. He is said to have likewise practised and taught his art in his native place. Baldimost endeavours to show that he was a pupil of Cimabuo, but this seems improbable. He was chiefly calebrated as a ministure and missal painter, but he appears to have

"GUDIN, TEEODORE, the most colebrated living French marine pained as a Paris, Aug. 15, 1802. He became a pail of Girode Thoma (Dinoder, Tatioos), on leaving whom however he directed histories calculately to marine and landscape painting, which he pretised both in oil and water colours. He first exhibited at the Sain in 1822; in 1824 he obtained the second-class medal (marine); which he was the colours, and the second colour lands in 1827; the government recognised his merit by naming him his colebrity, we have "Sauvestage dee Passager and Columbus," which was exhibited at the Saion in 1831, and is now in the Museum at Bordsanz. A still more powerful production was his 'Coup de Vest dasa is rade d'Alger, exhibited in 1835, and which being purchased by the government, is now in the Luxembourg. When Louis Philips movived to carry on the decorations of the interior of Versalities, and the colour colour colours of the second colours of the second colours of the principal event in the method in the way to commissioned to pain the principal event in the second like they are commissioned to pain the Principal event in the second like they are commissioned to pain the Principal event in the second like the second colours of the second colours. The second colours of the second colours of

that palace no less than sixty-three marine paintings, shiely battlesseenes, many of them of considerable size. Constant employment, and the eagernese manifested to possess his pictures, produced however and the eagernese manifested to possess his pictures, produced however and the produced of the pictures of the produced however and the produced of the produced however and more artifield in colour; total outer to composition, and more and more artifield in colour; total colours, and sayed some time in Scotland, and his 'Coast Scraee near Aberdesen,' 'Moornise on the Aberdeen Coast, 'the 'Banke of the Don', &c, are among the most strongly pronounced examples of his later and more artifield manner. Even more exaggested in style however were some pictures he painted a few years ago in a class differing somewhat a still and the produced of the produced of the produced the produced of the Legion of Honour in 1841, and received a media of the first eleas at the Exposition of 1855.

the first class at the Exposition of 1855.

GUELPIDs and GHIBELMINES, the names of two great political GUELPIDs and GHIBELMINES, the names of two great political GUELPIDs as on GHIBELMINES, the names of two great political political guessians of the company of the company of the company of the company of the house of National throne, Courad, duke of Franconia, and Henry the Lion, duke of Saxony, of the house of Walf, or Will. Welf, who was young Henry's uncle, fought on behalf of his nephwa, and his name was the wavery of his mans of well-lingen, a town of Witremberg, and the particular of the Hobenstauffon family, to which Courad belonged. (Courad heldingen, a town of Witremberg, and the particular of the Hobenstauffon family, to which Courad belonged. (Courad Hobenstauffon family, to which Courad helps, they became as last the leaders of that party, and the familiation was contained to the Adportant of the popes and challed to the throne of Naples, were the main support of the Guelphs. As the emperors, each city, where sometimes the Universities to the holesians each city, where sometimes the Universities which helps and Ghibeline But in the long struggle that ensued many alternate changes took place in the long struggle that ensued many alternate changes took place in the long struggle that ensued many alternate changes took place in the long struggle that ensued many alternate changes took place in the long struggle that the sound of the popes and called to

GÜLRICI'NO (properly GIOVANNI FRANCESO RARBIERI), was born in the year 1990 at cento, a village noar Bologua, shoigur to the province of Ferrars. He gave very early proof of his father is possibly planting the figure of the Virgin' on the front of his father's house when he was only ten years of age. He studied under his countryseas captured to the studies of the contravation of the

now asked for absolution and 200,000 francs. The absolution was granted, but the money was refused. The compagnies however, beginning to ravage the environs and to menace the town, obtained 100,000 francs, besides the absolution.

solicitude, and treated them with uniform kindness and indulgence. He frequently visited the principal cities of Italy, where he met with the frequently visited the principal cases of really, where a manufe employment, and as he designed and worked with great readiness and facility, his productions were very numerous. His fixed place of residence however was Cento, where he remained till the death of his friend and competitor Guido Reui, when he removed to Bologna. The general applause which the public lavished on the works of Guido induced him to adopt a third style, in which he endeavoured to attain the snavity of manner of that artist; but though he sometimes succeeded, yet on the whole his works in this third style are inferior to those of the second, being deficient in the stamp of originality, for the want of which no imitation, however successful, can compensate.

Guercino died at Bologna in 1666, in the seventy-sixth year of his age. He bore a high character for regular conduct, modesty, freedom from all petty jealousy, and generosity. He was well informed, agreeable in conversation, and died unmarried, leaving a large property to his relations. His works are at Rome, Parma, Piacenza, Modena, and Reggio, and in most of the museums and cabinets of Europe. A very good epecimen of his best manner, 'Angels Weeping over the Dead Body of Christ.' is in the National Gallery.

GUERIN, PIERRE-NARCISSE, BARON, a distinguished French painter, born at Paris in 1774, was the pupil of J. B. Regnault. His works are the perfection of manner in imitation of the antique: they display notwithstanding great skill and perseverance. By antique manner in painting is meant what may be termed a literal translation into colour of the common characteristic ideal forms of Greek scnipture and basel-rilievi, without giving them life or motion; such pictures are evidently paint, and sometimes have the effect of a show of painted statues, in which each figure is independent of its neighbour. The works of Guerin may be justly censured for this defect, even more so than those of David; but it is perhaps made more obvious in the stant unsee or Davit; out it is permaps mass more overtoon in the works of Guerin, as his subjects are mostly antique and in antique costume. The following are his principal works:—The first which attracted general attention was, 'Marcus Sextua, having escaped the proscriptions of Sulla, returns, and finds his daugiter weeping by the processipatous or June, resultin, and mass ms daugities weeping by the sailed of her dead mother, 'exhibited in 1792, in 1802 he subhitted an 'Offering to Associatyin,' and 'Hippolytus, accused by Pinedra, brought before Thesous,' in 1808, 'Bonaparto pardoning those who had revolted at Cairo,' in 1810, 'Fyrthus and Andromachis,' and Cephalus and Aurors,' in 1817, 'Dide listening to the story of Espisation and Aurora Samera, and the surface and the surface of the Samera Sam engraved by Forster, is a gorgeous and elaborate work, especially in costume and accessories; but it wants chiar-oscuro, and has the defect already noticed in the highest degree. It is now in the Louvre, along with several other of his best works. The 'Révoltés du Caire' is at Versailles.

Guerin was appointed a professor in the École Royal des Beaux-Arts in 1814, and he was some years director of the French Academy at Rome : he was created baron after his return from Rome in 1829. died at Rome, July 16th 1833. He was member of the Institute and many foreign academies, and chevalier of the Legion d'Honneur and of the order of St. Michel.

GUESCLIN, BERTRAND DU, was born in 1314, at the castle of Motte Broon, near Rennes. He was of a very strong make, but exceedingly plain; and accordingly he used to say, "I am very ugly, and shall never please the ladjes; but I shall make myself dreaded by the enemies of my king." He could never learn to read or write, although he had a master; but he received in the house of his father He could never learn to read or write. that military education which was usually given to the nobles of his time. At the age of seventoen he distinguished himself at a tournament, and having immediately afterwards entered on his military career, he fought successfully in many battles and sieges against the career, he fought successfully in many battles and sieges against the English. By degrees he rose in rank; and after the capture of King John of France at the battle of Poitiers, he upheld by his efforts the cause of France against the formidable Elack Prince, and obtained cause of France against the formidable Black France, and obtained many advantages over the Regislab. A short time after the accession of Charles V., in 1364, he gained a great victory at Cocherel over the army of the king of Navarre, for which he was rewarded with the office of marshal of Normandy, and created Count de Leagueville. In the same year he was defeated by the English, and was obliged to surrender to Sir John Chandos. Peace being soon afterwards concluded, Du Gueselin was liberated on the payment of a ransom of 100,000 france. At that time a great number of soldiers who were disbanded on the conclusion of peace, as well as many nobles of various nations, united under several leaders, and oppressed the country under the name of the 'grand compagnies.' Charles commissioned Du Gueselin to rid France of this annoyance, leaving him the choice of his own means. Du Gueselin persuaded many of these adventurers who had served under his command to accompany him to Spain, in order to fight against the Saraceas. He gave them 200,000 golden florins, and pro-mised that they would meet somebody on the road whe would give them an equal sum. The compagnies following him with the greatest enthusiasm, marched upon Avignon, which at that time was the papal residence. The pope had excommunicated the compagnies; they

Du Guesclin did not lead his new troops against the Saracens, but against Peter the Cruel, king of Castile, and in support of his natural brother Henry of Trastamare. Peter was driven from his throne, and Henry established in his place. Du Guesclin was rewarded with wealth and honour by Henry, and returned to France: but Peter baring ob-tained assistance at Bordeaux from the Black Prince, returned with a formitable surpled by his ally. De Guescelin, who hashesde to the assistance of Henry, was defeated and taken prisoner. He remained for some time at Bordeaux, but a friend of his adroitly histing to the Black Prince that some people believed that he kept Du Guesclin in prison only because he was afraid of restoring him to liberty, the chivalrous prince sent for Du Guesclin, telling him that he saked only 100 francs for his ransom, or even less, if he thought that sum too large. Du Guescliu offered 100,000 golden florins; and on the prince saying that it was too much, he declared that he would not give less than 70,000 golden florins, and that, although he was himself a poor

knight, his friends the kinge of Castile and France would pay that sum.
Du Guesclin again joined Henry of Trastamare against Peter the Cruel, who, in spite of the assistance given to him by the Moorish kings of Spain, was defeated and put to death, and his rival estab-lished on the throne of Castile. In 1369, when war had begun again between France and England, Du Guesclin was successful in nearly every engagement, and took from the English many places, which were reunited to France. He was afterwards employed in Breiagne with great success; but having at last met with some reverses, he was calumniated to the king, who loudly manifested his discontent. Du Guesclin felt the injury so deeply that he resigned his command, Du diesemi reit the injury so deeply that he resigned his command, and resolved to go to Span, in order to apend the remainder of his life with Henry of Trastanare, whom he had established on the throne of Castile. All the representations of his friends against this resolution were unavailing. His only wish, before leaving his country resolution were unavailing. His only wish, before leaving his country for ever, was to assist his friend Sancerre in the capture of the castle of Randam. He died during the slege of that place in 1380, in the 66th year of his age.

Du Gueschin is one of the most popular heroes of France, and his life has often been written. His first biography was published at Abbeville in 1437, entitled 'Le Triomphe des Neuf Preux, ou Histoire

de Bertrand Du Guesclin.

GUIBELINES. [GUELPHS AND GHIBELINES.] GUICCIARDI'NI, FRANCESCO, born at Florence, in 1482, of a noble family, distinguished himself early in the study of the law, of which science he was made professor in his native city. In 1512 he was sent by his countrymen as ambassador to Ferdinand of Aragon, whose arms had become formidable in Italy. Guicolardini apper whose strin fail occume normannee in itary. Outcomerum appears we have fulfilled his mission in such a manner as to establish a high opinion of his diplomatic abilities. In the following year he was sent on a mission to Leo X., who, being pleased with him, took him into his service, employed him in various important affairs, and finally appointed him governor of Modena, and afterwards of Parma, both which countries were then in the possession of the pope. After the death of Leo, and the short pontificate of Adrian VI., Clement VII., who succeeded to the papal chair, retained Guicciardini in his service, and trusted implicitly to him as his chief adviser, especially on the affairs of Florence. After the surrender of that city to the imperis and papal arms, in 1530, Guicciardini, as the agent of the pope and the Medici, had a considerable share in the changes that took place in the government of the republic; and he is represented with having the government of the republic; and he is reproceded with having advised the proscription of the popular leaders. Afterwards he and the other adherents of the Medici reserved to the old expedient used in turns by the various factions, of calling together a parliament, or general assembly of the people, in the great square, which assembly roted the appointment of a balls, or dicatorial commission, which appointed a senate of forty-eight members, and this senate in its turn spointed at the subordinate magistrates, both administrative and judicial. It also established a commission of twolve, with the uame of 'reformers of the state.' The members of this commission were chosen from among the adherents of the Medici, and Guiociardini was one, and the most influental of the number. The twelve began by abolishing the old authorities of the republic, the Gonfaloniere and the Priori, and proclaiming Alessandro de Medici duke of Florence. The new duke had a foreign guard at the public palace, or town-hall, where he fixed his residence, and he began building a citadel to overswe the people. Filippo Strozzi, one of the tweive, who afterwards became the leader of the disaffected, furnished him with money to complete the work. Strozzi and others being soon disgusted at the haughti and dicentionamous of the dulks, left Florence and went to the indigenters and dicentionamous of the dulks, left Florence and went to Kaples to lay their complaints before the emperor Charles V., who had been a party to the capitulation of 1559, by which the liberties of Florence were guaranteed. The Dulke Alessandro also repaired thitther with Guicotardini, who had remained attached to him, and when the emperor communicated to him the accusations of the refugees, and asked for his reply, the duke entrusted Guicciardini with his defence. Guicciardini's answer was sophistically though cieverly written. He contended that the changes made in the government of Florence had 221

been effected by the parliament, or sovereign assembly of the people, according to the old practice of the republic, and at the instigation of those very refucees. Strozzi, Valori, Salviati, Ridolfi, and others, whose ambition not being satisfied, because the duke did not choose to give all his authority into their hands, made them now assume the language as in authority; into their hands, made them now assume the language of popular discontent. But he alurred over the serious charges of crulty, licentiousness, and other abuses of power, which were substantisted signatus the duke. The emperor, engrossed by his numerous state affairs, dismissed the Fforentine question by stipulating with the duke that the refugees should have a full amentey, and be allowed to data that the reagess should have a tun annual, and the return to Florence, and be restored to their property. He tried at the same time to make the duke acknowledge himself his feudatory: the same time to make the duke acknowledge himself bis floudatory: but Ouicicardini prevented this, for although hostile to a popular form of government, he was anxious to maintain the political independence of his country under a native ruler. When the Duke holdensador was murdered by his counts and companion in debauch, receipts of Medici, in January 1557, Guicardenile by his timely measures prevented a popular explosion, and by his influence in the council obtained the appointment of Cosmo of Medici as governor of the Florentine republic, with a fixed income of 12,000 golden floring a-year, and under the express condition that he should do nothing without the advice of his council. Here however Guicciardini miscal culated, and he was told so at the time by his brother-councillor Vetteri: he wished to establish something like the government of Genca or Venice; but the circumstances of those states were very different from those of Florence, where the Medici had been for a century past the hereditary leaders of a powerful party, and were supported by foreign powers. The event soon undeceived Guicciardini.
Cosmo, aspiring, and clever, with more self-command than his predecessor Alessandro, soon exchanged his title of governor for that of duke, and established himself as absolute lord not only of Florence, but of all Tuscany. [Cosmo I.] Guicciardini remained for some time attached to him; but finding his advice disregarded, he resigned his office, and withdrew to his country-house at Arcetri, where he ass omes, and window to his country-house at Arcett, where he employed himself in writing the contemporary history of Italy, which was not published till more than twenty years after his death. He died in his retirement, in May 1540, at the age of 55, and his death was said to have been hastened by disappointment at the untoward result of his political exertions.

of Guicciardini's history, the first sixteen books were published in 1561, the other four appeared afterwards, and the whole twenty together were published for the first time at Venice in 1569: "Istoria together were published for the first time at Venice in 1898: "Isotra-fivalis of Francesco Guice-fault, gentliumo "Forestino, libri xx." in the countries, and it has been translated into several European showages. The old Italian editions are multisted from political motives; the first unmutilated edition was that under the fictitious date of Fribourg, 3 vols. 480, 1775; but the most complete and correct edition is that by Professor Rosini, of Pisa, 10 vols. 8vo, 1819-20, with a

luminous essay by the editor concerning Guicciardini's life and writings. minitioni easy by the settor concerning uniconstrains and and writing. Glicicalculus stands by common consent at the head of the general interfaces of Italy. His narrative, which embraces the period from 1944 to 1532, is that of a contemporary who had seen and participated in many of the events which he relates. He is very prolix, differing in this respect from the concise nervousness of his countryman is this respect from the concess nerrosumes of his countryman which we have the substitution of the minuteness is sometimes wearkingon. He has been charged historical personages, and sometimes the sentiments he makes them express are not consistent with facts, as Focasirin has charged in his 'History of Venetian Literature'. In his narrative he has been charged, not with detain quarturis, but with colouring and disquising truth when he speaks of parties which he dislikes, such as the Florentine popular leaders, the French, and the court of Rome, which, after the death of Clement VII., became hostile to the Medici. In his tone he cannot be called either moral or patriotic, Like Machiavelli, he belongs to the school of positive or matter-of-fact historiane; he considers men such as he found them to be, and no such as they might or ought to be; he relates with the same coolness an atrocious act as a general one; and he seems to blame failure resulting from incapacity, or weakness, or scrupulousness, more than the success resulting from boldness and abilities, however unprincipled. Liks some other statesmen, he considers an error in politics as worse than a crime. It must be observed however that Guicciardini lived than a crime. It must be observed however that Guiccardin invection an age of triumphant dishonesty, that he was the contemporary of the Borgias, of Ferdinand of Aragon, of Ludovico Sforas, Bourbon, Precura, and the worst of the Medici, and it is no wonder therefore that he accribes the acts of public men to two great sources, selfah that he ascribes the acts of public men to two great sources, sensus calculation, or passion, and seldom, if ever, to virtue, or disinterested.

Bas. Collections have been made of the moral and political sphorisms exattered through his work, by his nephew Ludovice discissardimi (Antwerp, 1583), by Anghiari (Venice, 1623), and others. Unicaixdinii (Antwerp, 1855), by Anghiari (Vennco, 1825), ann cuterra. Cettiselli published another collection of principles and sentences which it appears that Guicciardini had written separately for his own guidance: 'Consigli e Avvertiment in materia di Re Pubblica e di Princia, Paris, 1876. Pari of his correspondence was published by Tribus, Paris, 1876. Pari of his correspondence was published by Tribus, Paris, 1876. Pari of his correspondence was published by Tablering in his 'Considerationic viviliage 'Infloria di Francesco Carlon, Paris and Carlon, 1876. Other letters of Guicciardini, written during his Spanish legistica, have been published by Roslini: 'Logs-under the Carlon, Paris and Carlon, Paris Carlon, Pari

zione di Spagna,' Pisa, 1825. Botta, a Piedmontese writer who died in 1837, has written au able continuation of Guicciardin's history in 50 books: 'Storia d'Italia continuata da quella del Guicciardini sino al 1789, di Carlo Botta,' 10 vols. 8vo.

al 1789, di Carlo Botta, 10 vois zwo. GUIDO, D' AREZZO, who stauds very prominently in all musical histories as the discoverer of the path which led to the invention of the modern system of uotation, and of the true art of teaching singing, the modern system of notation, and of the true art of seconing analysis to cogether with other improvements, was born as Armeno in Tuescary, compared to the contract of the compared to the contract of the compared to the c opeued by him for the purpose. On the old system, it is stated, ten years were consumed in acquiring a knowledge of plain song only; Guido's, we are told, reduced the years to as many mouths. His Guido's, we are told, reduced the years to as many months. His success excited, as commonly happens, the jealousy of his brethren, and he was driven to seek an asylom in another monastery. This we hear from his letter to Michael, a brother monal, and from the same hear for the second having reached the sears of the second professional to the severely possifit the nature of his new method, but of teaching the holy father to sing by it.

On his return from Rome be visited the aboot of Pomposa, in the ducby of Ferrars, who permuded him to settle in that place. Here it was be wrute his "Micrologus," or brief discourse on music, in which most of his inventions are described, as wall as his method of instronment of the inventions are described, as wall as his method of instronment of the inventions are described, as wall as his method of instronment of the inventions are described, as wall as his method of instronment of the inventions are described, as well as his method of instronment of the inventions are described, as well as his method of instronment of the inventions are not in the work it is the availate of in a small

re, mi, &c., is not mentioued in that work ; It is explained in a small tract under the title of 'Argumentum novi Cantus inveniendi date of his death is unknown: it was probably about the middle of the 11th century.

To Guido we are indebted for the invention of the Staff, namely, the To Guido we are indebted for the invention of the Staff, samely, the lines and spaces; for the reformation of the Scale, as also of the mode of notation, and for the art of Solmisation. Musical instruments being, it is to be presumed, very imperfect in his day, he taught his scholars to sing by a monochord, for the proper division of which he gives precise rules: but his "reliance was on a system of hexa-chords, or scales of air, notes, which he substituted for the ancient To this invention Guido is mainly indebted for the fame he has so coveries made before and after he time, have been attributed to him, but the assertions which have assigned to the ingrainus coclesiarite that to which he has no title, and never ealized, have been fully reducted. to which he has no title, and never elaimed, have been fully refuted.

to which he has no title, and never elaimed, have been runy resused.

GUIDO RENI (whom we place here as being, like Raffaelle more
generally known by his Christian name) was born at Bologna in 1574,
where he studied painting, first under Denie Calvart, a Flemish artist

Annual middle the general of the Canada where he studied painting, first under Benic Calvart, a Flemish artist of high reputation, and afterwards visited the school of the Canaci, who are reputed to have been jealous of him. He appears to have been some time undecided with respect to the style be should slope. At first, as might be expected, he followed the Canaci, preferring how-ever the manner of Ludovico. On visiting Rome he carefully ex-amined every thing worthy the attention of an artist, and was en-raptured with the works of Raffiells. He was also much struck with se great effect of the style of Caravaggio, which he attempted for a me, but happily laid it aside for the style peculiarly his own, in which the felicitous combination of grace, ease, grandeur, and elegance, with the highest perfection in the mechanical parts, lightness of pencil, freedom of touch, and exquisite delicacy, obtained him the universal applause of his contemporaries, and have secured him the lasting admiration of posterity. His genius was not indeed equally salapted to all subjects. He preferred and excelled in those in which tender-ness, pathor, or devotion predominate; and in these he is distinguished from all other painters. He had a peculiar manner of painting the eyes large, the mouth small, the nostrils compressed, and the toes rather too closely joined. His heads are considered by many as equal to those of Raffaelle in correctness of design and propriety of expression, an opiniou in which we do not coincide: as regards intellectness. son, an opinion in whiten we do not comined: as vegetar interactions character, sentiment, and purity, there can be no comparison made between them. His standard of female beauty was founded on the antique, the 'Venus de' Medici' and the 'Daughters of Niobe,' and hence perhaps has arisen a certain monotony. He finished his pictures with great care; his colouring is extremely clear and pure, but some times, especially in his later pictures, there is a greyish cast which changed into a lurid colour. It is to be lamented that an incurable propensity to gambling reduced him to distressed circumstances on that this necessities compelling him to work for immediate substances without due regard to his honour and his fame, many of his later without due regard to his honour and his fame, many of his later happier days. He died August 18, 1612, aged sixty-eight. His works have always and justy been admired all over Europe, continually-rising in estimation and value. Among his most celebrated works were—an altarpiece in the church of 3th Philip Neri at Fano, repre-senting Christ delivering the Keys to 8t. Peter; a 'St. John,' in the Archispiesopal Callery at Milan; the 'Virgius and Child and St. John,' desying Christ,' with one of the apostles comforting him, in the Zamwith great care; his colouring is extremely clear and pure, but some-

and attendants killed a number of Calvinists, the duke fought under the Constable of Montmorency at the battle of Dreux. Shortly after he was murdered in his camp before Orléans by Poltrot de Méré, a Calvinist, who looked upon him as the most formidable enemy of his

pieri Palace, one of his most excellent works. There are several of his pictures in the National Gallery, including some of large size and considerable celebrity.

GUIGNES, JOSEPH DE, was born in 1721 at Pontoise, and studied the Oriental languages under Stephen Fourmont. In 1745 he was the Oriental languages under stepned rourmont. In 1730 he was nominated Oriental interpreter to the royal library in the place of Fourmont, and in 1752 was chosen a member of the Académie des Belles Lettres. The French revolution reduced him to great desti-

Belies Lettres. Les Frenci revolution reduces qual to grow-vection, but he supported his ministrum with quantimity, and refused to accept any assistance. He died at Paris in 1500.
His History Générale des Finns, des Tarcs, des Mogols, et des autres Tartares Occidentaux, Paris, 1756-85, 5 vois, in éto, is written with great Industry, and founded upon Oferstal authorities, many of which had not been made use of before; but the work is defective in point of criticism and style. He has however the undoubted merit of being the first writer who attempted to compare the accounts of Western authors with those of China. He was the first who also attempted to discover the origin of the Huns, Tarks, Avars, and other barbarons nations, and to trace out the road by which they reached the west of Asia and Europe. The other principal works of De Guignes are-twenty-eight memoirs inserted in the collection of the Memoirs of the Académie des Inscriptions. The most important are memors of the academie des inscriptions. The most important of them are—'Mémoires sur quelques Evénemens qui concernent l'Histoire des Rois Greez de la Bactriane; 'Sur quelques Peuples qui ont envahi l'Empire Romain; 'Sur les Liaisons et le Commerce des Romains avec les Tratances de la Chilada. del out envani i Empire Robani; Sur les Lamons et le Commerce des Romains avec les Tratrase et les Chinola. Many of his memoirs are designed to prove the Egyptian origin of the Chinese. Of these the principal is entitled, Mémoire dans lequel, après avoir examiné l'Origine des Lettres Phéniciennes et Hebraiques, on essaie d'établir que le caractère épistolique, hiéroglyphique, et symbolique des Egyptiene se retrouvent dans les caractères Chincis, et que la nation Chinoise est une colonie Egyptienne.' The 'Mémoire sur le Com-merce des François dans le Levant avant les Croisades,' is one of conmerce des François dans le Levans avant les Crossades, la one of con-siderable value. De Guignes wrote many able paper for the Journal des Savans, of which he was one of the most active editors for thirty-five years. He left in manuscript—1, 'Diverses Notices des Anteurs Arabes; '2, 'Mémoire sur le Commerce des Chinois avec les

Père Amlot GUISCHARD, CHARLES, a colonel in the service of Frederick the Great, distinguished himself in the Seven Years' War, after the end of which he availed himself of the leisure of peace to write several works on the military art of the ancients:—1. 'Mémoires Militaires sur les on the initially at v. the absolute ... ... Sceniores animals sar reserved frees at les Romains, in which he criticises the opinions of Folserd, and exposes his mistakes, [Folars, J. C. Dz.] 2. 'Mémoires Historiques et Critiques sur plusieurs Points d'Autiquités Militaires,' which contains a reply to the Chevalier Looz, who had written a book in defence of Folard.

Russes;' 8, 'Histoire de la Chine,' compiled from Chinese authors; 4, 'Mémoires Historiques et Géographiques sur l'Afriques d'après les Auteurs Arabes. He also edited, 1, the translation of 'Choo-King,' 1770, by Gsubil, which he revised and corrected according to the

Chinese text, and enriched with very valuable notes: 2. 'Eloge de la Ville Monkden, Poeme Chinols, composé par l'Empereur Kienlong.' 1770, and 'L'Art Militaire des Chinois.' 1771, both translated by le

in defence of Folard.

GUISE, or GUYSE, DUKES OF, the title of a branch of the
sovereign house of Lorraine, which settled in France at the beginning
of the sixteenth century. Claude of Lorraine, fifth son of René IL, soverigm house of Lorraine, which seture in grance as we conserved of the sixteentic century. Claude of Lorraine, fifth son of Rend III, duke of Lorraine, and of Philipps of Guelderland, after contesting his father's succession with his selder brother, went to France, where he married Antoinette de Bourbon in 1513. He served with distinction in the French armies, and was severely wounded at the battle of Marignan in 1515. In 1927, Francis I, made him duke of Guise in Marignan in 1515. In 1927, Francis I, made him duke of Guise in the French armies and was severely wounded at the battle of Marignan in 1515. In 1927, Francis I, made him duke of Guise in the Guise in the died in 1550, bavring a numerous Marignan in 1815. In 1827, Francis I. made nim duke of vums m Picardy, and peer of France. He died in 1859, leaving a numerous family. One of his daughters married James V., king of Scotland, by whom she had Mary Stuart. Claude's eldest son, Francis, born in 1819, succeeded to the title of duke of Guise. He had been previously made by Henri II. duke of Aumale, or Albemarle, in Normandy, in made by Henri II. duke of Aumaie, or Albemarie, in Normandy, in 1547, and he married Anna of Este, daughter of the duke of Ferrara, and grand-daughter, by her mother Renée, of Louis XIL Francis of Guise was the most illustrious of his family, both for his military talents and for his humanity and generosity, qualities not very talents and for his humanity and generosity, quanties not very common among the warriors of that age. Owing to a severe wound which he received in his face at the siege of Boulogne in 1545, and which left a sear for the rest of his life, he was called Balafre, or He fought in the wars against Charles V., and afterwards "Searred." against Philip II., and took Calais from the English, who had possessed against Philip II., and took Calais from the English, who had possessed it for more than two centures. He and his brother Charles, cardinal of Lorraise, had the principal share in the government of France under the reigns of Henri II. and France iII. The conspiracy of Anholise (as it was called) by the Calvinists and the prince of Condé, was intended to overdriven the power of the Guiser; but the duke having intended to overdriven the power of the Guiser; but the duke having handle to extend the control of the Calvinists and the prince of the "Amboine, and bad himself appointed collection general of acid time down, upon which most of the control rance general of acid time. Ambouse, and that industry the conspirators were arrested and executed. Under Charles IX, the influence of the Guises somewhat

co-religionists. The character of Francis duke of Guise has been the object of much

The character of rranes date of times has been the coject or much angry distortion, in consequence of his having lived in times of religious and civil strife. Francis eldest son, Henry, also called the Balafré, from a sear which he received in battle, succeeded to his father's titles, and became the leader of his powerful party. Less tather s titles, and became the leader of his powerful party. Less magnanimous and more factions than his father, he mixed deeply in all the intrigues and plots of the League, a political and religious as-ciation first projected by his unels, the certilizal of Lerraine, ostensibly for the purpose of defending the Roman Catholic religion and the king, but in reality to rule over both king and kingdom for party purposes. Henri of Guise was one of the advisors of the St. Bartho-lomew, and he ordered the murder of Coligny. He excited the fury of the bigoted populace against the Calvinists, whom he not only of the bigoted populace against the beautiful of the kingdom, and the battle, but hunted down in every part of the kingdom, with all the ruthhammens of personal hatred. After the death of the defeated in battle, but numted down in every part or one singsom, with all the ruthlessness of personal hatred. After the death of the imbecile Charles IX., he ruled at will over the weak and profligate Heuri III., and obliged him to break the promises of peace and toleration which he had made to the Calvinists. Henri III. however, and even his mother Catherine of Medici, became jealons of the ambition and weary of the insolence of the Guises, and the duke was ambition and weary of the motiones of the Unises, and the cluck was forbidden to appear at the court and at Paris. Upon this he then openly raised the standard of revolt against his sovereign, and defeated him in his own capital on the 12th of May 1588. This was called the 'Day of the Barricadea.' The king left Paris, and withdraw to Chartres, from where he convoked the states-general of the kingdom to assemble at Blois. There seems no doubt that the faction of the Guises intended to dethrone Henri, and that for that purpose it kept up a treacherous correspondence with the Spaniards, who were then the enemies of France, and the pope. The states were opened at Blois on the 16th of October 1588, and the deputies were found to be almost wholly in the interest of the Duke of Guise and his brother the cardinal, who were present. The session was stormy, and the royal authority in danger. The duke demanded to be appointed high-constable and general inchief of the kingdom. Henri IlL, pusillanimous and unprincipled, chief of the kingdom. Henri III., pusilianimous and unprincipled, and advised by courtiers as wicked as himself, reported to assassination in order to get rid of the Unisse. Orlillon, the commander of the French gards, was sounded for the purpose. "I will flight him from the country of the cardinal his brother was arrested and killed in prison the next day. Their brother, the Duke of Mayenne, being absent, saved his life. Charles, eldest son of Henry Guise, who was yet a boy, was arrested at Blois, and confined in the castle of Tours, from which he secaped in at Blois, and confined in the castle of 10trs, iron which he swaped of 1591. He and his nucle of Mayenne, and his cousin Charles dute of Aumale, became the leaders of the League against Henri IV. [AUMALE]. After that king's abjuration Charles dute of Guiss submitted to him in 1594, and the Dute of Mayenne followed his example mett den ... Charles was made Governor of Provence, but under the following reign of Lonis XIII. Cardinal Richelieu, jealous of his name following reign of Lonis XIII. Cardinal Rishellen, janlous of his asset and influseos, obliged him to leave France. If residred to Tuncary, where he died in 1640. His son Henry 11, born in 1614, was at first brought up for the Church; but after the death of his elder hrother be quitted the elected state, and assumed the title of Duke of Guise-Having conspired against Cardinal Rishelien, he was tried by the placed himself at the head of the revolted Nespolitans [ANILIO TOMASO,] but was taken prisoner by the Spaniarie; and being released in 1652, he returned to Faris, where he died in 1664, leaving no issued like 'Ménoulers' were published after his death. His younger brother. Louis duke of Joyeuse, left a son, Louis Joseph of Lorrain, duke of diese, who died in 1671, leaving an infant son, who died in 1675, leaving an infant son, who died in 1675 the collateral branch of the duke of Edbourt Has countined to the present time. present time.

\* GUIZOT, FRANÇOIS PIERRE-GUILLAUME, was born October 4, 1787, at Nimes, in the French department of Gard, where his father, François-André Guizot, an advocate of distinction, and a Protestant, became one of the victims of the French Revolution, and was executed on the 8th of April, 1794. The widow, left with two sons, of whom François was the elder, removed from her native town to Geneva, where she had some relatives, and where she hoped to obtain a better education for her children. After having completed his studies in the gymnasium of Geneva with extraordinary success, and acquired the Greek, Latin, German, English, and Italian languages, acception. Used the first has a most of the most of the first has a followed the Greek, Latin, German, English, and Italian languages, declined, the court being divided between two parties, that of Guise and acquired the Greek, Latin, German, English, and Italian languages, declined to College. The war of religion having broken in 1602 proceeded to Paris for the purpose of studying out in 1602 by the affiny at Yang, where the Date of Guises across the greek process, the school of lake having been published in 1804. Instead, however, of prossenting this study, he accepted as ingusement as tutor in the family of M. Stapfer, who had been for many years ambassador from Switzerland to Paris, and by him was introduced to M. Staud, in whose reception-rooms he had the opportunity of becoming acquainted with some of the most distinguished literary persons of the time. In 1800 he published his first work, a 'Dictionaire des Symonymes,' which was followed by Viless des Pottes Roman Empley,' with historical notes by the editor. M. Guinot had been for some time a periodical writer, and his 'Annales d'Education,' vola Svo, extend from 1811 to 1813. His talents were already hown, when in 1812 M. de Fontanes attached him to the University of Paris as assistant in the Professorship of History in the Feculty of Letters, and not long afterwards named him Professor of Modern History, a chair which he was peculiarly fatted to occupy with distinct, and the whole of the control of the

invery is formed an intenses acquaintenses with a Koper-Coinser, who was then Professors of the listory of l'hilosophy; who was then Professor of the listory of l'hilosophy; who was then residing in her native town of Nimes. Before his return, Leuis XVIII. And been seated on the throne of his ancestors; and the young professor was indebted to the active friendship of M. Royer-Collard for the patronage of M. Montesquion, then minister of the interior, who appointed him his scerciaire giofral. This was the first spot of M. Giniot in the career of politics. The return of Napoleon L from the island of Elba dipitaced him from his political sixuation, the political sixuation, and the political sixuation, and the professor of the first of the Minister of Justice, and his execution of the duties of this office was strongly cosmound by the ultra-voyalists. His first political pamphlet, 'Du Gouvernement Représentatif et de l'Etat Actual de la France' placed him in the rashe of the constitutional royalists. In his Tessai sur l'Instruction Publique,' published in the Jessite. In 1818 how as anneed Conceller of Efsts, and while M. Decares was Minister of the Interior, M. Gnizot had an office specially formed for him in the communal administration of the

departments.

After the assassination of the Duc de Berri, Februsry 14, 1820, the ultraverylate party gained the ascendancy, and the constitutional regulates. M. Decases, M. Roper-Collard, M. Guisto, and the rest, were represented by the second of the se

In 1932 the ministry of M. de Martiguoz allowed him to resume his lectures at the Sorbonne; they were attended by very large numbers, and occupied much of his time from 1823 to 1830. At the end of 1839 he mart eith his second wife, nice of his first wife, who when he was dying advised the union. In 1939 he was responded Consulting Citiza, and in the same year became particular of the 'Journal will be a second wife of the Chamber of the Chamber of the Chamber of Deputies by the his first time a member of the Chamber of Deputies by the structure of Calvadov, where he had an

M. Ginot had assisted largely in producing the Revolution of 1830, while expelled Charles X. and introduced Louis-Philipps, and the small control of the con

of M. Molé, which followed, he was recalled to his former office. He aftewards accepted an embassy to London, under the ministry of M. Thiers, but the treaty which he concluded July 15, 1840, was received with much disensifiation in France.

The ministry of M. Thiers was dissolved, and though in the exhibat of October 29, 1840, the Duba of Dalmania (Soull) was president of the council, M. Guipot, who became Minister of Foreign Afteirs, was in fact the head of the government. The long ministry of M. Guinot in fact the past of the power man of the property of the property of the council of the power in the data of a workman ja was allowed to return to France in 1810, which also returned to politics by his pamphlet, 'De la Démocratie en France.' He also phalished in the 'Revue Contemporaise,' the articles 'Pourquoi la Révolution d'Angelerre a-telle roussil'! 'Monit,' on la Fin de la Révolution d'Angelerre a-telle roussil'! 'Monit, on la Fin de la Révolution d'Angelerre a-telle roussil'! 'Monit, on la Fin de la Révolution d'Angelerre a-telle roussil'! 'Monit, on la Fin de la Révolution d'Angelerre,' and 'Terrinat Dulliques' la Fin de la Révolution d'Angelerre, and 'Terrinat Dulliques' 1850 he is understood to have joinet the Bourbon party called the Psuion, and to have become one of the supporters of the journal called 'L'Assemblé Nationale,' which represents that party. After the coup d'ésta he published in the 'Herre Contemporaise' an article 'Cromwell servit Il Roil 'Cromwell in a short time became Empsero,' and the proposition of the propos

M. Guinota', 'Histoire de la Civiliasion,' 5 vols. Sve, contains the substance of his lectures delivered at the Sorboone. His 'Histoire de la Révolution d'Angleterre' was extended in 1852 by the 'Histoire of Oliver Comwell, and completed this year (1856) by the 'History of Richard Crounvell, and the Restoration of Charles II. 'All those of Richard Crounvell, and the Restoration of Charles II. 'All those 'Etude Historique sur Washington,' 'Shakesperre, et son Temps,' 'Cornelle, et son Temps,' 'Méditations et Biudes Morales,' Études Beana Arta en Général, and a small work on the 'Married Lindes' de Beana Arta en Général, and a small work on the 'Married Lindes'

del behalt Arries an usericate, same a summit was to a consideration of the GULDINUS, or GULDIN HABAKKUK, afterwards l'aud, was born at St. Gall in 1577, and was hred a Protestant, but became a Roman Catholic in or before 1597, in which year he took the two was for a femile, as 'consignor' temporalis.' Having abown a talent for mattermatics, he was allowed to study at Roma, and sherwards taught, and analysed to the study of the control o

The work of Guldinus, 'De Centro Gravitativ' (of which the first book was published at Visuan in 1635, and the rest, owing to the disturbed state of the country, in 1640 and 1641), is a laboured geometrical treaties on the properties of the centre of gravity, including the control of the centre of gravity including the control of the centre of the ce

But the work of Guldinus called the attention of a more powerful grounder to the subject. If had made some objections to the theory of indivisibles of Cavalleri, to which the latter replied in the third of his 'Exercitations,' and coded his reply by making the method of find. It is therefore to Cavalleri, and not to Guldinus, that the credit is due of having needs the first valence upon Pappus.

GUNST, PIETGH VAN, on excellent lands by the conference who however possessed more patience than ability, was born at Anneterdam about 1607. He engared a set of ten full length portraits, after Vandyok, from drawings made in England in 1713 by Arnold Houbraken, who received one hundred florine seek for them. He also engared a set of portraits, after Vander Werf, for Larry's "History of Englanti," and he engared the portrait of Franciscus Jonius, after Vestermin, Potentian, 1604. His works are extremely neat in execution, especially the heads: he appears to have studied the works of the Drevets. Among his bistorical, or figure pieces, which are inferior

236

GUNTER, EDMUND, was born in the county of Hertford, but descended originally from Gunter's Town, in Brecknockshire. He was educated on the royal foundation at Westminster School, and elected thence to Christchurch College, Oxford, in the year 1599, being then eighteen years of age, where he took the degrees in Arts. neing then eignteen years or age, where he took the degrees in Arta. Mathematics were the prevailing studies of his youth, and about the year 1606 he invented the sector, and wrote the description and use of it in Latin, many copies of which were taken in writing, but none of them printed. After this he took orders, became a preacher, in of them printed. After this de took orders, because a present, as 164 was admitted to read the Sentences, and proceeded to the degree of Eacheber in Divinity. But his groins still leading him chiefly to mathematical parsuits, when Mr. William resigned the prefessorship of astronomy in Gresham College, he was chosen to succeed him on the chit of March 1619. It did not not 10th of December 1626, about the forty-fifth year of his age. (Ward, 'Lives of the Gresham Professors.')

The works of Gunter are as follows :-1. 'Canon Triangulorum,' 8vo. London, 1620, and 4to, 1623.

table of logarithmic sines, &c., to seven decimal places, the first of the kind which were published on Briggs's system of logarithms.

2, 'Of the Sector, Cross staff, and other Instruments' (first published in 1624). The invention of the sector, which now forms a part of every case of drawing instruments, is due to Gunter, and its uses are described by him in three books. The cross-staff is not the surveying instrument now known by that name, but an instrument for taking angles, consisting of one straight line moving at right angles to another, with eights at their extremities.

 'The Description and Use of hie Majesty's Dials in Whitehall Garden,' 4to, London, 1624. These dials (destroyed in 1697) were constructed by Gunter.

The first two of these works went through five editious, the fourth of which, purporting to be examined and enlarged by W. L. (William Leybonrn), contains improvements in the sector by Samuel Foster, &c.
The fifth, which is a reprint of the fourth, was published in 1673, and (with a new title-page only) in 1680. Gunter's writings (the 'Canon Triangulorum' excepted) consist

almost entirely of a description of graphical methods of constructing problems in trigonometry, navigation, &c. He was the first who laid down a logarithmic scale upon wood, and used it for the purposes of the draughtsman. This scale is still used, and goes by his name. The common chain used by surveyors also goes by his name. The first observation of the variation of the compass is due to Gunter. Werd infers this from a letter of Dr. Wallis to Sir Hans Sloane, attributing the observation to a Gresham professor about 1625, which could be no other than Gunter. Other writers mention the same discovery, but without stating their authority. The following is the account of Gunter himself ('On the Cross-staff,' book it. ch. 5), in which the enunciation of the variation is an appendage to an example of the method of taking angles by the cross-staff, as follows:—"So that if the magnetical azimuth A Z M shall be 84" 7'. and the sun's azimuth AZN 72° 52', then must NZM, the difference between the two meridians, give the variation to be 11° 15', as Mr. Borough heretofore found it by his observations at Limehouse in the year 1580. But if the magnetical eximuth A Z M shall be 79° 7 and the sun's azimuth A Z N 72° 52', then shall the varietion N Z M be only 6" 15', as I have sometimes found it of late. Hereupon I inquired after the place where Mr. Borough observed, and went to Limehouse with some of my friends, and took with us a quadrant of three-foot semidiameter, and two needles, the one above six inches and the other ten inches long, where I made the semidiameter of my horigontal plane A Z 12 inches; and towards night, the 13th of June 1622, I made observation in various parts of the ground, and found as followeth." Eight observations are then given, the results of which are from 5° 40' to 6° 13', with a mean of 5° 58'.

Gunter is said to have been the first who introduced the words eosine, cotangent, &c., in place of sine of the complement, &c. In the preface of the 'Canon,' he speaks of the "sine of the complement, which in one word may be called the cosine," as if he were introducing a new word. There is also the testimony of Briggs ('Arith. cap. 13) that Gunter suggested to him the use of the arithmetical complement. Whatever in short could be done by a well-informed and complements. In masever in short could be done by a well-informed and ready-witted person to make the new theory of logarithms more imme-diately available in practice to those who were not skilful mathemati-cians was done by Gunter.

GURNEY, JOSEPH JOHN, was born August 2, 1788, at Earlham Hall, near Norwich, the country residence of his father, John Gurney, who was a member of the Society of Friends, and one of the partners of the Norwich bank. He was the tenth child of eleven children left by Mrs. Gurney at her death, Elizabeth Gurney being the third. [FRY, MRS. ELIZABETH]. Joseph Gurney completed his education at Oxford under a private tutor, without becoming a member of the university, of which however he enjoyed many of the advantages. He acquired the Hebrew and Syriac languages, as well as Greek and Latin, mathematics, and a large amount of general knowledge. After the death of his brother John in 1814, he assumed his brother's Christian name in addition to his own. Joseph John Gurpey in 1818

to his portraits, are nino 'Loves of the Goda, after Titian. The date became a recognised Minister of the Society of Friends, and his of his death is not known. panied Mrs. Fry in her journey to Scotland in 1818, and to Ireland in 1827, to inquire into the state of the prisons, and of the results of this last journey he wrote a Report addressed to the Marquis Wellesley, lord-lieutenant of Ireland, which was afterwards published. In 1837 he visited the United States of America and the Canadas, and in 1837 he vasted the United States of America and the Canada, and was absent about three years. The journal of his travels was printed, but only for private esculation. In 1841 he made a journey to Holland, Belgium, and Germany, accompanied by Mrs. Fry, and in 1842-48-44, another journey to France and Switzerland, in the earlier part of which he was again accompanied by Mrs. Fry. The object of these journeys was to introduce improvements in prison-discipline, and also to induce the French government to abolish slavery in the French colonies, for which purposes he had an interview with Louis-Philippe, and much communication with M. Guizot

Joseph John Gurney was the author of several works, religious and moral. His 'Observations on the Distinguishing Views and Practices of the Society of Friends' has been several times reprinted, as have also his 'Essays on the Evidences, Doctrines, and Practical Operation of Christianity,' a work intended for Christians generally. All his works are ably and judiciously written. He took an active part in many benevolent societies, such as those for the abolition of slavery, for the repeal of the laws inflicting capital punishments, in peace-societies, temperance-societies, the British and foreign Bible Society, and others. His donations to charitable institutions and for the relief of public distress were numerous and princely. His private gifts were only bounded by his judgment as to what was appropriate in each periodic conjudence of the did on the third of anomy 1947, at Eartham Hall. (Mesoirs of Joseph John Gurney, with Selections from his Journal and Correspondence, ceited by Joseph Berns Bratishenite, 2 vol.8 Vol. 8 vol. 1960.

GURWOOD, JOHN, an officer whose name will always be honourably associated with that of the Duke of Wellington, must have been born in 1791, as it is incidentally mentioned that he ceased to be a ward of chancery and came of age in 1812. He entered the army as an ensign in the 52nd regiment in 1808, and served during the war in the Peninsula, where he was distinguished for his accurate knowledge of the French and Spanish languages. He first emerged into notice as Lieutenant Gurwood, by volunteering to lead the foriors hope at the storming of Ciudad Rodrigo, on the 19th of January 1812. Circumstances afterwards led him to print a minute account of all the transactions in which he was personally concerned on that night in a pamphlet, which is one of the most curious and instructive contributions in existence to the history of the Peninsular War, containing a number of details which are eminently characteristic and suggestive. When he knew that his offer had been accepted, "I kept on eating," he tells us, "principally bread, but I carefully controlled my thirst, knowing how insatiable it becomes under nervous excitement. On the concerted signal for the assault-three gune from the batteries-my heart best double quick, and I applied my mouth to the calabash of Jack Jones, from which I swallowed a gulp of to the catalonia of Jack Jones, from which I awaliowed a guip of again-clinet. On arriving a the top of the breach, I saw a number a grand-clinet. On arriving a the theory of the property of the trigger. I behind my head in time, but was wounded set stumed by the firs. I froum nyelf at the bottom of the breach; I cannot tall how long I was there, but on putting my hand to the beak of my head, where I felt that I had been wounded, I found that the skull was not fractured." Recovering from his trance, "we again set up a shout, scrambled up the breach, and gained the rampart of the bastion." Here his attention was attracted by seeing one of his mea, Pat Lowe, in the act of bayoneting a French officer who resisted being plundered, and he saved the Frenchman by knocking down the Irish man. His prisoner guided him to a tower, where he found the French governor of the place, and some other officers, who had shut them-selves up from the now victorious English soldiers. He summoned them to surrender, and the door was unbarred; but Pat Lowe, who snem to surrender, and the door was unbarred; but Pat Lowe, who had rejoined him, called out, "Dear Mr. Gurwood, they will murder you!" and as he entered he was seized round the neck, and fully expected a sword in his body; but his alarm ceased on finding himself expected a sword in his body; but his alarm cassed on finding himself, kinsed by the person who had assisted him, who added that he was the governor, General Barrif, and that he yielded himself his prisons. Curwood carried him to Lord Wellington, whom he found in the ramparts, who said to him, "Did you take him?" and, on his replying in the silfmantic, handed to him the governor's aword, which had been surrendered, with the observation, "Take it, you are the proper parson to wear it." He were the very after, and by special privilege person to wear is the whole of the state of the state of the whon every other officer in the English army wore a regulation sword. From this time he became a noted officer; but though he served with distinction during the rest of the Peninsular war, and at Waterloo, where he received a severe wound, the rank of colonel was the highest that he attained, and he did not become full colonel till 1841. 1830 he was placed on the unattached list, and shortly afterwards became private secretary to the Duke of Wellington. This appointment led to a very remarkable publication. In 1834 he commenced the issue of 'The Despatches of Field Marshal the Duke of Wellington, K.G., during his various campaigns in India, Denmark, Portogal Spain, the Low Countries, and France, from 1799 to 1818, com piled from official and authentic documents, by Lieutenant-Colonel



Curwood,' The work extended, with a volume of iudex, to thirteen volumes; the publication of it occupied the colousi for a series of years, and its popularity was unexpected and unexampled. No collection of official documents of any length has ever found its way into so many libraries and so many hands. A second edition was called for, and an abridgment lu one volume was issued to satisfy the cause not, and an abringment in one volume was sected to assay the surrisity of those who could not purchase the complete edition. The reputation of the Duke of Wellington appears to have been mate-rially raised by the publication, and most of his popularity in later life was based ou the 'Despatches.'

Colonel Gurwood urged him to give his consent to other publications bearing on his military career, but did not slways succeed. The colonel was in the habit of showing his friends a paper by the duke ou the battle of Waterloo, in answer to the observations on the subject by the Prassian general Clausewitz, and was much surprised at finding that one of those to whom he showed it was guilty of a breach of confidence. The whole appeared in print in 'Fraecr's Magazine' as a portion of a review of Captain Siborne's 'History of the Battle.' The reader who is curious to see what Wellington had to say on Waterloo may be assured that he will find it word for word in that magazine for July 1844, without the slightest intimation from whose pen it proceeds—a fact which would indeed never be conjectured by any one perusing the article without previous information as to its authorship. The duke also supplied to the present Earl of Ellesmere some observations on the battle which are interwoven with his article on Alison's 'History of the War' in the 'Quarterly Review.' In return for the colone's services the duke appointed him deputy governor of the Tower of London. He sgain visited Spain in company with Lord Rilet, the present Earl of St. Germans, to endeavour to mitigate the crucities of the civil war between the Carlists and Christinos, in which

crockies of the civil war between the Carlista and Christinos, in which seather party gare quarter, and their mission was partially successful. From the time of the publication of some portions of Napior's History of the Peninular War in 1810, Colonel Gurwood was irrolved in a disagreeable controversy respecting the circumstances of the exptars of the governor of Cholad Rodrigo. An officer of the rank of unjon, who had commanded one of the storming parties, made a statement in October 1835 to the effect that he (the major) had accepted the surrender of the governor; that a sword, afterwards found to be that of an aide-de-camp, had been presented to him in token of surrender; and that while he was engaged with two officers who laid hold of him for protection, one on each arm, Lleutenant Gorwood came up and obtained the sword of the governor; on seeing him present which on the ramparts, the major, according to his own account, "turned on his heel and left the spot." The major died in 1839, and this statement was made public in the following year in a second edition of that portion of Napier's history relating to the events of Cindad Rodrigo, the first having stated that "Mr. Gurwood, who though wounded had been amongst the foremost at the lesser breach, received the governor's sword." Colonel Gurwood had been in garrison with the major in 1834 at Portsmouth, and always were the sword when in uniform : but this circumstance had not produced any remark from that officer. A long and vexations discussion ensued on the point, which was brought to a close by a very singular incident. Gurwood did not know the name of the Freuch officer whom he had rescued from Pat Lowe, and whose evidence would of course be most important to show the justice of his claims, as the Frenchman had guided the Englishman to the tower where the governor was found, success and singusiman to the tower where the governor was found, and witnessed what then took place. In turning over the duke's papers in 1844, the colouel found a letter addressed to Lord Willington in 1812 by a captive French officer named Bonfilh, who might, he as 312 by a captive French officer named Bonfilb, who might, he inferred, be the person be was in search of. I he made inquiries in Faris to ascertain if M. Bonfilh was still alive, found that ho was, wate off to him, and received a letter dated the lat of May 1644, in which M. Bonfilh informed him that he was indeed the officer whose like has had saved, and gave a statement of all that he remembered of the night of the storm, which differed in some few unessential particular from the recollections of the colonely but in all coestular discussions from the recollections of the colonely but in all coestular discussions. confirmed his statement, and was irreconcileable with that of the major. The colonel read it with feelings which he declared it impos-sible to describe. He wisited M. Boufilh at his residence in France, and embodied the history of the whole affair in a pamphlet, of which he printed only fifty copies for private circulation, from one of which these particulars are taken. The preface is dated on the 14th of June 1845, and it was his last literary effort. On the 25th of December In the same year, in a fit of temporary insanity, which was attributed at the inquest to the effects of the wound he had received so many years before at Ciudad Rodrigo, he terminated his life by his own hand at

Brighton, leaving a widow, a French lady, and three daughters.
GUSTAYUS ERICKSON, or GUSTAYUS I, King of Sweden,
ownmouly called GUSTAYUS VASA, a descendant of the ancient kings
of Sweden, was born May 2nd 1490 at Ocksetadt, near Stockholm. Sweden, which by virtue of the treaty of Calmar made in the year 1397 had become a dependency of the crown of Denmark, had by a successful insurrection thrown off the Danish yoke, and was at that time governed by a Swedish stadtholder. Denmark however never relaxed her efforts to regain her dominion, and she at length succeeded, with the assistance of the Archbishop of Upsal, in the year 1519. Protestantism began about this time to extend itself widely in Sweden, and on this

account the pope and the archbishop of Upsal, the primate of the kingdom, afforded to Christian of Denmark all possible belp. Christian seized upon the Swedish capital, and caused Erickson, of whom he was most apprehensive, to be confined in Calloe, a Danish fortress. By the assistance of the ecclesiastical party, Christian procured himself to be scknowledged king of Sweden by the assembl was growned in their presence. Before his coronation he promised to release all prisoners, and to maintain the rights and freedom of the Swedish untion; but within three days after his coronation, and on the 8th of November 1520, he violated his solemu promise by ordering the ctn of November 1220, he valided his solemn promise by ordering the chiefs of the most respectable Swedshi families, and also the members of the sense, to be arrested, and afterwards beheaded in the market-place. Thus perished in one day eighty-four persons, all belonging to the first families, and among them the father of Gustavus Vasa. When the people who were assembled at the place of execution could no longer restrain their feelings, and showed a disposition to deliver their friends and countrymen from the hands of the executioner, the Danish troops rushed upon the unarmed multitude, and massacred all who fell into their hands, without distinction of age or sex. These executions were continued for several days, and Christian thus hoped to destroy every adherent of the Swedish party. The streets of Stockholm rau with human blood; for three days several hundred dead bodies lay upou the ground, and were at longth burnt before the gates of the city.

In the meantime young Erickson had escaped from his prison; and after a short stay at Lübsck, where, in vain, he solicited the assistance of that powerful town, had fied into the mountains of Dalecarlia. Here he received intelligence of the bloody scenes enacted at Stock-holm, and of the fate of his father. When Christian was apprised of the escape of Gustavus, he set a price upon his head, and threatened with death every one who gave him the least assistance. The dread occasioned by these threat closed every door against him; and even an old servant, upon whose fidelity he had counted, not only forsook him, but carried off all his money. Disguised in rags, he wandered about in the mountains of Dalecarlia, till at length he found shelter as a labourer in the mines of Fahiun. After a short time Gustavus left the mines, and entered as a day-labourer into the service of a wealthy farmer at Wika, of the name of Febrson; but he was soon recognised as the descendant of the kings of Sweden, and, through Proceedings as the decomment of the large of covering, and watering in the middle four of Christian, was refused an aylum. Wandering in the middle of winter in this severe climate, he was lu liminisent danger of perishing through cold and want. Some peasants, who found him in a wood nearly frozen, brought him to Federson, the owner of their village; but here also he was recognised, and while Peterson received him with apparent kindness, he betrayed his abode to the Danish comer of the district. Peterson's wife however, who abhorred the mander of the district. Peterion's wife however, who subnerved the trenchery of her husband, award Gustavus, who field to the house of a peasant of the name of Nilson, and concealed himself in a cart under a load of straw, with which Nilson was going to Rattwik, farther in the interior of Delecariia. On its way the cart was stopped by a party of Danish soldiers, who drove their pikes into the straw in different places. Erickson received a deep wound in the thigh; but fearing

places. Erickson received a deep wound in the thigh; but fearing capture more than death, be endured in silence the danger and the pain, and succeeded in reaching Rattwit in safety. Here Gustavus began his preparations for his great undertaking. With unwearying zeal he went from house to house, and from hut to hat, filling the hearts of the rough mountaineers with hatred against the tyrauny of Christian. His eloquence was so powerful, that he soon found himself surrounded with a unumber of resolute combatants. With this force he marched towards Stockholm : his strength increased with tim force he marched towards Stockholm; his strength increased with each step, for every one participated in the disgust and hatevel with each step, for every one participated in the disgust and hatevel bearing the state of 15,000 mer; and after a bloody hater so took the towar and fortees of 15,000 mer; and after a bloody hater and of the Dalearilans, to whom the inhabitants of the plains of Sweden quickly united themselves. Chairtian achiausted blimed it in powerless threats, while one town after another fell into the hands of Gustavus. At length, after various vicissitudes, and after besieging it three times, olm fell into the hands of Gustavus, and Christian was forced to withdraw to Denmark. The untion which he had freed, in their grateful enthusiasm, offered Gustavus the crown of Sweden, but he declined to accept the sovereignty over his countrymen. Under the title of Stadtholder however he conducted the government of Sweden, But the adherents of the Roman Catholic party and the expelled king of Denmark still continued to disturb the country by their intrigues, and the Swedes became convinced that it was only by the fixed and the owners beam convinced that it was only by the Radel sutherly of a monachical form of government, and by putting the satisfies of the same of the same and security. Accordingly they again solicited Gustavas to ascend the throne; and in June 1827 the was soliminally convent this consideration of the same of the

During this long period he displayed such virtues and talents for government, that he acquired fresh and imperishable claims upon the gratitude of his country; and his memory is still cherished by every Swede. He died in 1559, and was succeeded by his sou Erick XIV. (Comte Selly, La Vie de Gustave Erickson, 1807; Geschichte von Dalekarlien, aus dem Schwedischen, 1813.)

GUSTAVUS ADOLPHUS, or GUSTAVUS II., King of Sweden, was born on December 9, 1594. He was the right monarch of the dynasty usually attended the arms of This yearent to abandon him after he of Yass, which, showed the liberation of Sweden, in 1529, by its founder, had delirected up the inhabitants of the arm of Magdeburg to be

221

Gustavus Erickson, reigned over the kingdom. Gustavus Adolphus was the son of Charles, the youngest son of His father, Charles, had been declared king of Sweden to the exclusion of Sigismund, the heir of the elder line of the house of Vasa. Charles died October 30, 1611, leaving the Swedish sceptre to his son, then in his seventeenth year. Immediately on his accession the young king had sufficient apportunity for displaying his talents for government. Sigismund, whose father John, as the elder son of Gustavus Vasa, had occurred the throne of Sweden. had been cleeted king of Poland in his father's lifetime. On accepting the Polish crown, Siglamund abjured the Lutheran faith. This circumstance had offended the States of Sweden, and in consequence in the year 1599 he was declared to have forfeited his right of succession, and his nucle Charles, duke of Sudermania, was called to the throne. As long as Charles lived Sigismund never ventured to renew his claims to the throne of Sweden; but, upon his death, when he saw a youth of seventeen upon the throne, he thought that he should have an easy game against so inexperienced an advarsary. Accordingly he invaded Sweden, and laid claim to the crown for his son Ladislaus, then a minor; but this war only served to develop the brilliant qualities of Gustavus. He fought successfully against the Czar of Russia, the sily of Sigismund, and also against Sigismund himself, until, by the mediation of England and Itoliand, a peace was concluded in 1629, upon the most adventageous terms for Adolphus. concluded in 1829, upon the most accentageous terms for acceptance A great part of Livouis, and the important town of Riga, ware on this occasion annexed to the territory of Sweden. These warlike axploits of the youthful king had drawn upon him the attention of alf Europe, and it is not surprising that the eyes of the persecuted Protestants of Germany, who sighed under the tyranny of Ferli-nand II. and the barbarous aword of his field-marshal Tilly, should have been directed towards the Swedish monarch for help and protection. The zeal of Gustavus Adolphus for the Protestant religion, and his compassion, excited by the almost unparalleled cruelties perpetrated upon the persecuted Protestants of Bohemis, were powerful motives for inducing him to aid the German Protestants in their resistance to Austria. But Gustavus felt the truth of the principle, that foreign intervention in the affairs of a country, though certainly welcome in a time of need, is, on that very account, ultimately disagreeable and even hateful. For this reason he printed a declaration, in which he endeavoured to prove to all Europe that he was not moved to the invasion of Germany by any improper desire to intermeddle in German affairs, but on account of the enmity already shown towards himself on the part of Austria. In particular he instanced the assistance given by this power to his enemies during the Polish war, and maintained that Austria had violated the territories of Sweden by entering them with hoatile troops.

In pursance of this declaration of war Guitavus Adolphus landed in Pomeranis on the Still June 1620. When he entered the month of the Otler his little squadron bore only sixteen troops of earlyr and a few regiments of foot, which altogether amounted to not more than a few regiments of foot, which altogether amounted to not more than 5000 men. With this small force however he made hinself master of the islands of Usedoni and Wolling and pressed Bogialay, the duke of Pomeranis, so warmly, that he was compleifed to agree to a treaty

by which the town of Stettin was put in possession of the conqueror, and the whole country placed at his disposal.

The army of Gustavus was reinforced by the arrival of eix English or rather Scottish) regiments, under the conduct of the Duke of Hamilton, and he provided himself with money by raising a contri-bution of 50,000 rix-dollars in Pomerania. The fortress of Wolgast, which fell into his hands, furnished him with arms and ammunition of which latter he began to be in much want. He next made himself master of the towns of Anciem and Stolpe, and thus opened for himself a road into the province of Mecklenburg. The ettack of the Austrians under General Gotz on the Pomeranian town of Pasewalk, and the frightful cruelties perpetrated upon the inhabitants so near the Swedish army, exasperated the troops to the highest degree. Gustavus now resolved to prosecute his campaign with increased He divided his force into four parts. Oue division, under the Duke of Lauenburg, was ordered to the rellef of Magdeburg; General Bauditz was sent to make an attack upon Kolberg; Horn was left with a garrison in Stettin; and Gustavus Adolphus himself encamped at Ribbenitz in the duchy of Mecklenburg. While lying there he received a letter written by the Emperor Ferdinand, contain-While lying there in reserve in teter written by an simperor retriands, contaming proposals for peace, in which he made the most advantageous offers to the Swedish king, including the possession of Pomerania. Contamys however replied that he had not antered Germany for his own aggrandisement, but to protect his fellow-Protestants. He therefore rejected these proposals and continued to make himself master of the towns and fortresses of Pomerania and Mecklenburg. By the end of February 1631, in the course of only eight months, he had already taken eighty fortified places; but the towns of Rostock and Wismar yet remained in the hands of his enemies. The emperor beginning to feel the danger which threatened him from Pomerania, seut against him Field-Marshal Tilly, at the head of the Imperial army. With varying fortunes Gustavus and Tilly struggled for vic-

nally attended the arms of Tilly seemed to abandon him after he had delivered up the inhabitants of the town of Magdeburg to be plundered and murdered by his infuriated soldiers. The arm Gustavus pressed forward into the heart of North Germany. The army of forces continually increased, and the persecuted Protestants hastened to join his standard. His generals also, who had been acting separately, were victorious. Colberg, Werben, Königsberg, fell into the hands of the Swedes; General Pappenheim, whom Tilly had despatched with four regiments to protect Prussia, suffered a decisive defeat near Magdeburg; and Gustavus, collecting all his forces together, marched into the territories of the Elector of Saxony. On the 1st of August 1631, the Swedish army encamped near Wittemberg, where Gustavus received Count Arnheim, the ambassador of the elector. Through him a treaty was quickly concluded, by which the Saxon dominions were opened to the king of Sweden, and the whole military power of the electorate placed nuder his command; while at the same time the elector promised to provide the army with ammunition and provision, and to couclade no peace with Austria without the consent of the king of Sweden. Immediately on concluding this treaty Gustavus king of Sweden. Immentately on concluding this treaty tuneavus prepared to encounter Tilly, who had advanced against him to Ethemarschen. On the 7th of September 1631 they met on the plains of Leipzig. The collected force of the king of Sweden, to which the Saxou troops under Arnheim were joined, amounted to about 40,000 men; Tiliy's army was somewhat more unmerous. The victory was long doubtful between the two contending armies, led by two of the greatest military commanders of their time; but the enthusiasm of the Swedes, animated by the eloquence as well as the example of their beroic king, at length overpowered the Imperial troops, who fought ouly for fame or plunder. Tiliy's defeat was complete; more than a third of his army remained upon the field of battle, and the remainder owed their safety to his firmness and military talents, which were displayed in a most difficult and admirably conducted retreat.

274

All Germany was now open to the Swedes, and Gustavus hastened forwards in an uniuterrupted course of conquest. To his first ally the landgrave of Hesse he made over the country on the Weser, and to the elector of Saxony he promised part of Bohemia. He himself took possession of the beautiful district which lies betwixt the Rhine and the Main. But the progress of the Swedish arms excited the jealousy and appreheusion of the whole German population. Even among the Protestants the national feeling was atrong enough to make them lament the establishment of a foreign dominion upon the German soil. Gustavus also, whether justly or not do:s not appear, was accused of having designs on the Imperial crown. His allies became lukewarm, and the inhabitants everywhere viewed the Swedes with dislike. Upon the defeat of Tilly at Leipzig and the Saxon army making itself master of Bohemia almost without opposition, the emperor Ferdinand became excessively alarmed, and called in Walstein, whom he had some time before dismissed, through the intrigues of the papal party, to oppose Gustavus in the field. Wallenstein, the most extraordinary man of his time, had acarcely received his commander's staff, when he drove the Saxons out of Bohemia, and threatened his adversary Gustavus Adolphus, who in the meantime had obtained a second victory over Tilly on the Leeh, in which that general lost his life. Walleustein took np a strong position in the ueighbourhool of Nurnberg, by which he cut off all succours from the king of Swoden, and frustrated his plan of penetrating along the Danube through Bavaria into Austria. In fruitless attacks upon the cump of Wallenstein, and through bunger and disease, in the course of seventy-two days Gustavus loat 30,000 men. At length Wallenst in moved towards Saxony, and on the lat of November 1632 he offered

battle to his opponent at Lutzen.

The two armies engaged on the 6th of November, Gustavus opens the battle of Luttens to the sound of music, with Lutter's lymn, 'Kime feets Burg int meer Clott'. He himself saug the words, and the army followed in chorast. He led the stack in percon, descended at the control of the control o

Thus ended the life of Gustavus Adolphus, one of the best men win ever wore a crown. He was simple and moderate in his private life, wise in the administration of ciril affairs, and a most able counterment. He disclose a state of the land of the

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and Germany, groaning beneath the cruelties of a profligate soldiery, had frequent occasion to regret the memory, and to wish for the moderation and the discipline observed by the Swedish soldiers of

Gustavus Adolphus married, in 1621, Maria Eleonora, the sister of the Duke of Mecklenburg, by whom he had one daughter, Christina,

who was his successor.

498

(Schiller: Westenrieder, Geschichte des dreissig-jührigen Krieges,) GUSTAVUS III., King of Sweden, born in 1746, was the eldest son of Adolphus Frederic, duke of Holstein, who, in consequence of his marriage with Ulrica Louisa, the sister of Frederic II., had been called to the Swedish throne in 1743. On the 12th of February 1771, Gustavus III, succeeded to the grown on the death of his father. country was at this time divided by two factions, the Hats and Caps, as the aristocratic adherents to the Russian or Freuch policy respectively called themselves, who sacrificed the general good to their own interests. Both parties were detested by the people on account of their pride and oppression, and both parties were dangerous to the crown through their aristocratic privileges. Gustavus took the hold resolution of subverting both these parties with the assistance of sold resolution of survering octa three parties with the assistance of the speople, and of acquiring more power and importance to the crown, and giving more influence and effect to the democratic principle. With this purpose he endeavoured to gain the good-will of the militia by the institution of his new order of Vasa, and by bestowing preferment upon subaltern officers of talent, Prince Charles, the brother of the king, also travelled through the country, and secured the principal military chiefs to his interest. The execution of the king's plans against the States was commenced by the insurrection of the commandant of Christianstadt, who issued a violent proclamation against the States-General. Gustavus behaved as though he were much irritated at this step, and sent Prince Charles with a powerful force against Christianstudt, estensibly to subdue the rebel, but in reality to unite with him. On the 19th of August 1772, the king began to fellow out his plans in person. He entered into the assembly of the States, and fell into a violent dispute with some of the members. In the meantime his agents had secretly assembled all the military officers of the capital, and from the chamber of the States the king horried to the meeting of officers. These officers, who had been long stached to his cause, received his plan for the abrogation of the States and the alteration of the constitution with loud applause. The different regiments were assembled under arms, and the soldiers, in the midst of continued cheers, swore inviolable obedience to the king. Gustavus next proceeded to arrest the heads of the parties and the most powerful members of the States, and publicly announced his plans for the abolition of the old and the establishment of a new consituation. On the same evening he received the congratulations of the fereign ambassadors, and gave a grand dinner to celebrate his suc The next day the magistracy of the capital took the oaths of fidelity, and the States-General were invited to assemble. Gustavus, having sarrounded the assembly-house with soldiers and cannon, entered the assemblage accompanied by his military staff, in order to submit to them the proposed new constitution. This armed force was apparent rently sufficient to subdue every scruple of the assembly; but it must be acknowledged that this constitution only restricted and circumscribed the privileges of the nobility, and did not infringe the liberties of the citizens. It was accordingly received by the majority with real maisfaction, and confirmed by oaths and signatures. Those who had been arrested were immediately afterwards released, and the revolution

was completed. The nobility were silenced, but they nourished a secret hatred, which at length broke out in the year 1788, when by their intrigues represent upon see states to retuse the supplies to the king while suppared in hostilities with Russia and Denmark. The fidelity of the Discarlians however, who profered their services to the king, and repaised the enemy from Ostenburg when it was hardly pressed, delired the country. In order to free himself from the ever-active interiors of the state of the country. they prevailed upon the States to refuse the supplies to the king while istrigues of the nobles, the king resolved upon a new cosp d'état, which he carried into execution on the 3rd of April 1759, when he which he carried into execution on the Stu of April 1707, where are caused the leaders of the opposition in the Diet to be arracted, and a law to be passed, by which the royal prerogatives were very considerably increased. The first revolutionary measure of Gustavias was excasable on account of its patriotic object; but this second act of these must be condumed as a selfah and arbitrary measure. After Taying fortunes in the war, Gustavus concluded a peace on the 14th of August 1790 with his foreign enemies, that he might be at liberty to bumble his domestic adversaries; but the nobility, who appreheaded the loss of all their privileges, resolved upon his de Accordingly they formed a conspiracy under the direction of Counts form and Ribbing and Colonel Lilienhorn, and a nobleman named Aukerstroem, whom he had personally offended, undertook to murder him. Ankerstroem chose a masked ball, which was given on the 16th of March 1792, at Stockbolm, as the fittest opportunity for carrying black design into effect. The king was warued by some anonymous frend; but he went to the ball, and was pointed out to the assassin by Count Horn, who tapped him on the shoulder, and said "Good evening, pretty mask." Upon this Ankerstroom shot the king through the body from behind, and mingled with the crowd of masks. The king suffered with much firmness, and died on the 20th of Murch. His

murderer was discovered and executed, and many of the conspirators were banished out of the country.

Gustavus III. was a prince of very distinguished taleuts; his original intentions were noble, but prosperity corrupted him, and it became his object to acquire despote power. It is notwortly that this king, who as a stateman was so cool and self-possessed, was distinguished as a post by his warmth of feeling and his fancy. He was the author several highly-esteemed dramatic works; and in the Swedish Academy, of which he was a member, he displayed a high degree of eloqueuce in various discourses upon historical and philosophical subjects. Gustavus III. was a memorable example of a king uniting himself with the democratic party in order to oppose the encreach neuts of a powerful aristocracy. Had he been satisfied with his first success, and firmly secured to himself the sympathy of his people, the ambitious nobility, however unscrapulous, would hardly have ventured on the perpetration of such a crime.

(Posselt, Gustav III. von Schweden.)

(Possell, Gustar III, von Schecken.)
GUSTAVUS IV, King of Sweden, was born on the let of November
ITG, and, after the nurder of his father Gustavus III, ascended the
Trope of the state of that bordered upon madues. He entered into a negociation for a nuarriage with the grand-daughter of the Empress Catharine of Russia, and suffered it to proceed so far that the whole court was assembled in order to be present at the solemn ratification of the marriage treaty. But instead of confirming the treaty, he departed secretly, and shortly afterwards married a German princess of the house of Baden. Of all the European monarchs he was the most zealous partisan of legitimacy, and he proposed, as the great object of his life, the restoration of the dethroued family of the Bourbons to the erown of France. In 1803 he made a journey through Germany in order to unite all the sovereign princes of the empire in arms against Napoleon L. and to show his detectation of the usuryer, he sent back to the King of Prussia the order of the Black Eagle, because the same distinction had been given to Napoleon. When Bonaparte con sume distinction and been given to raporeon. When honaparte con-cluded peace with Germany in 1806, Gustavus IV., through his ambassador, declared that he would no longer take any part in the proceedings of the Diet while it remained under the influence of a usurper. Nothing more was required to make him break off all diplothat per. Nothing more was required to make thin these on an unput matic relations with the most powerful courts of Europe than an approach on their part to friendly relations with Napoleon. He thus involved his country in indescribable difficulties, irritated all his neighbours, and showed by his conduct that he would not scruple to sacrifice his people's welfare to his unreasoning obstinacy. His wars and negociations exhausted the poverty of Sweden, and the inhabit-ants sighed beneath an intelerable burden of taxes. Even England, his only ally, whom he certainly could not reproach with any friendly feelings towards Napoleou, he contrived to offend by his conduct Upon the English government sending him a message with some well grounded complaints, he broke off with this power also, and ordered all the English ships in Swedish berbours to be laid under embargo.

The Swedes soon became tired of seeing themselves sacrificed the extravagant follies of this Don Quixote of legitimacy, and the most influential patriots began seriously to consider how they could rescue their country from total destruction. Gustavus appears to have discovered through his spies that a storm was gathering about him, and either in order to avert it, or to make himself safe in any event, he endeavoured to possess himself of the funds deposited in the event, ne encoavoured to possess nimeti of the lunds deposited in the Bank of Sweden. At first he made an attempt to get the money into his hands by means of a proposed loan of eighty-two millions of Swedish rix dollars (about twelve millions sterling), but as the bank commissioners refused to comply with this demand he resolved to

carry his plan into effect by force.

On the 12th of March 1809 he repaired to the bank, accompanied by a detachment of military, with the intention of taking possession of the mouey deposited there. The commissioners of the bank had of the money deposited there. The commissioners of the applied for protection to the Diet, and the Diet had directed Generals Klingspor and Adlerkreutz to divert the king from his intention by persuasion, or to prevent him by force. The generals met the king in the court of the bank buildings, and endeavoured to make him aware of the impropriety of his conduct; but Guetavus treated them as rebels, and ordered the soldiers to remove them from his presence by force. Adlerkreutz then advanced, seized the king by the breast, and cried with a loud voice—"In the name of the nation, I arrest and cried with a loud voice—"In the name of the nation, I arress thee, Guistarus Vaas, as a trainfor." Of the soldiers who were present, about forty endeavoured to defend the king, but the majority followed the sail of the general to carry into effect the orders of the Diet. Gutarus defended himself with desperation, and it was only by force that they could disarra him. He tore himself loos from the hands of the soldiers, and had very nearly escaped, but was again secured, and confined in an apartment, where for several hours he raged like a madman. Immediately upon the arrest of Gustavus, Duke Charles of Sudermania issued a proclamation, in which he announced that he had been called to the head of a regency, and oxhorted the people to quietness till the decision of the States-General should be promulgated. On the 21th of March Gustavus was brought

to the castle of Gripehelm, where he gave in his abdication. On the 29th there appeared the decision of the Diet, by which Gustavus IV. and his direct descendants were declared to have forfeited their rights to the Swedish crown, and the Duke of Sudermania accended the now

vacant throns of Sweden under the name of Charles XIII for his deposition. During his call he taxwelled through most of the countries of Europe, but lived chiefly in the little town of St. Gall, the capital of the Swiss caution of the same name. He assumed the name of Colonel Gustavone, and recommend all external observances that might remind him of his former mak. He refused the pappange which Sweden offset him; he urged forward as unit of divores from his wife, which he succeeded in obtaining on the 17th divorse from his wife, which he succeeded in obtaining on the 17th and the second of the communication with a family and challenge of the 18th family and challenge of the 18th family and such that the produce of his labours as an author, together with a bittle pension which be drew as a colonel.

Among his printed works, which appeared during his residence in Switzerland, one very systematically developes the mystical-religious and ultra-royal political tendencies of his mind. The moderation and discretion, as well as the setdiant tranquility with which he sendured his fall did him honour, and go some way towards stoning for the worse than follies through which he trified way the possession of a throat. He was a marryr to his principles, which were founded until the contraction of the contracti

He dicid at St. Gall, toward the end of the year 1537, Immetted by all who had known him in the latter years of his life. His son, the heir of the line of Vase, became a colorol of an Austrian regiment. GUIENBERG, HENNE, or JOHN, was horn at Maint, or near it, the state of the state of the state of the state of the state belonging to them near Maint, where it has been stated that Gutenberg was born, and which he sometimes appended to his name as a title. The family also possessed two houses in irrepreted to have carried on his primaring he which there house he is reperted to have carried on his primaring he which there have the with Fust, and these or the carried on his primaring he which he is best with Fust, and these or he derived the name by which he is best with Fust, and these or he derived the name by which he is best

ROUND.

BOOM and been said that in his youth Gutenberg was implicated in an insurerection of the citizens of Mains against the nobility, and was forced to fly to Strasboarg. This story is not well authoritized, and is rendered the more doubtful by the fact that in 1430, in an accommodation between the nobility and burghers of Mains, Gutenberg is named among the nobility and borghers of Mains, Gutenberg is language and the story of the story. It appears from a letter to his sister Bertha, written in 124, that we then residing in Strasbourg, and there he appears to have remained many years, as from 136 to 144 his annea spears among the civic anobity of that town. In 1457 an action was commoned against matrical the lady; he certainly matrical a kety of the same Christian same, and there was no trial.

Gutenberg would appear to have had an inventive mechanical genius and to have excreted it in various directions. While at Stranbourg he was applied to by several persons to teach them some of his arts and continvances. One of these was the art of polishing stones, which had continued to the continued of the property of the property

was given on Recember 12, 1439.
The chief inpurstance of this trial however lies in the evidence of the various parties, showing that the "woodrous art," was in fact the printing. Lead was noo of the meterisis purshased. Some of the operations were carried on in Drytechen's bouse, and upon his death, offentherey sout a message by his servant Bellecke to Claus Dryteshes stating that "your late brother has four pieces (stitcke) lying beneath a press, and John Guttenberg party ay too take them out and off the press, and separate them, so that no one may see what it is."

elow pressen ligen, da hatt uch Hans Gintenberg gebettet das ir did daruse mester, und uff die presse elegent van einander, so kan man nit gesebon was das ist.") This witzens, Hans Schulbhiss, deposes also that A. Drytscheen had complished of the "werck' having already cost him 300 guilders. Another witness, Conrad Sabapsah, deposes also that after Drytscheen's deals, Gustenberg addressed him thus: "Go, and take the places out of the press and dafribut (settlegs) them;" and the state of the press of the depose of the state of the st

Gutenberg's success in the law-suit does not seem to have rendered him the more prosperous. In 14:1 and 1442, in order to raise meney he sold some property in Mains, which he had inherited from an uncle, to the collegisted church of St. Thomas in Strasbourg, in which town he was still iring. Somewhere about 1445 he appears to have returned to Mains, and in 1449 he entered into partnership with Fast. It is in the following year that John Trithenins, who published his work: On a return the strategy of the s

"At this time, in the city of Mains on the Rhine in Germany, and not in Italy, as some have erroneously written, that wonderful and then unheard-of art of printing and characterising books was invented and devised by John Gutenberg, a citizen of Mainz, who having expended almost the whole of his property in the invention of this art, and on account of the difficulties which he experienced on all sides, was about to abandon it altogether, when, by the advice, and through the means, of John Fust, likewise a citizen of Mainz, he succeeded in bringing it to perfection. At first they formed [engraved] successed in oringing it to perfection. At arise they portioned [engraved] the characters or letters in written order on blooks of wood, and in this manner they printed the vocabulary called a "Catholicon." But with these forms [blooks] they could print nothing lest, because the obsarcters could not be transposed in these tablets, but were engraved thereon, as we have said. To this invention succeeded a more subtile thereon, as we have said. To this invention succeeded a more subtile one, for they found out the means of cutting the forms of all the letters of the alphabet, which they called matrices, from which again they east characters of copper or tin of sufficient har-lness to resist the necessary pressure, which they had before engraved by hand. And truly, as I learned thirty years since from Peter Opilio (Schöffer) de Gernsheim, citizen of Mains, who was the son-in-law of the first inventor of this art, great difficulties were experienced after the first invention of this art of printing, for in printing the Bible, before they had completed the third quaternion (or gathering of four sheets), 4000 floring were expended. This Peter Schöffer, whom we have abovementioned, first servant and afterwards son in-law to the first inventor, John Fust, as we have said, an ingenious and sagacious man, discovered the more easy method of casting the types, and thus the art was reduced to the complete state in which it now is. These three kept this method of printing secret for some time, until it was divulged by some of their workmen, without whose aid this art could not have some of their workmen, window whose and this art count not have been exercised; it was first developed at Strasburg, and soon because known to other nations." The account of the wood-block printing may refer to Gutenberg's earliest attempts. The 'Catholicon Joannis Januesis' did not appear till 1460, is certainly not from wooden types or blocks, and is supposed to have been produced by Gutenberg after quitting Mainz: of such a 'Catholicon' as that spoken of there

The partnership was brought to an end in 1455 by a law-mit commenced by that against Gutenberg for advances of money. The decision of the judges was pronounced on November 6, 1455. From the claim of Frast there excretely seems to have been a partnership. He first advances 800 florias, at 6 per cent interest, to purchase unensils for printing, and while were assigned to him for eccurity; there is a second advance of 800 florins; and the 2008 florins claimed is made up of compound interest and charges for raising the money. Gutenberg's defence was, that he was not liable for the interest, and that the money was not advanced at the periods agreed upon. The judges decided that Fuet was to be repaid so much of the money advanced as had not been expended on materials; and Gutenberg, mable to raise the money, was forced to resign the printing-materials, and of course the invention, to Fust, who, with Schöffer, carried on

the business. [FUST.]

the business. [Furr.]
Outenberg however remained in Mains, and continued to print.
This is proved by a deed, dated July 20, 1459, in the possession of the University of Mains, by which Gutenberg, in coojunction with his brother and three coustins, gives to the library of the convent of Sc. Clars, in which his sister was a nam, "all such books required for pisou use and the service of God,—whether for reading, or singing, or true, according to the ruise of the order,—as I, the above-named John, have printed, or shall hereafter print," to remain for ever in the adil library. There are no remains of this donation, nor is any book and library. There are no remains of this donation, nor is any use have a to exist with Gutenberg's imprint; but the 'Catholicon Joannis Januensis,' as we have already mentioned, has been attributed to him. Januensis,' as we have already mentioned has done in his lifetime. In His merit was not altogether unacknowledged in his lifetime. In 1465 the archhishop elector of Mains appointed him one of his courtiers, with the like allowance of clothing as to other nobles; and s could scarcely be on any other account than that of his inven h is said that he became blind about this time, and resigned his printing materials to Bechtermunze and Spiess, who certainly printed some works with a type exactly similar to that used in the 'Catholison;' more works with a type exactly similar to that used in the 'Cathelloon', see of these works, a vocabulary, appeared in 1607. On the other hall, a deed exists of a Dr. Connd Homery, who was creditor, dath of Priday after St. Mathhaf's day 1468, acknowledging the society of certain property "belonging to printing," loft by John Gunberg deceased. This date answers to February 19,103. The small date given as that of his death in 1668, but it was probably breaks the close of 1407. He was interved in the church of the Recollets at Malox.

Posterity has endeavoured in some degree to make amends for the ill encouse of Gutenberg during his life. In 1887 a splendid monument in bronze, from the design of Baron von Lausitr, was erected to his memory in Mainz. The Gntenberg Society, to which the writers of the Rhenish provinces belong, hold a yearly meeting also in Mainz to hanour his memory and to celebrate his discovery.

GUTHRIE, WILLIAM, was born at Brechin, in the county of Angus, Scotland, according to one account, in 1701, according to another in 1708. He was educated at the University of Aberdeen; but little or nothing is known of his early years, except that it is said he was induced to leave his native country by a disappointment in love, on which he came to London, and commenced writing for the booksellers. He was one of the most popular compilers of his day, and must have been one of the most industrious writers ever known, if he was the author of all the voluminous works to which his name is prefixed. Among them are a 'History of England,' which though only brought down to the Restoration, extends to three thick foli volumes; a 'History of Scotland,' 10 vols. Svo; a 'General History of the World,' 13 vols. Svo; a 'History of the Peerage,' 1 vol. 4to; a translation of the 'Institutes of Quintilian,' 2 vols. 4to; translations of nearly all the writings of Cicero; 'The Friends,' a novel, in 2 vols.

%to: Remarks on English Tragedy,' &c. But in the preparation of
most of these works he is believed to have had little share, beyond used of these works he is believed to have had little share, beyond issuing them his name, which it would appear was in repute with the bobksallers. The well-known 'Geographical Grammar' which bears his name is believed to have been compiled by a bookseller in the Stand, of the name of Knox. Guthrie found the trade of authorship not an upproperous one; and to what he galand with his pen was, in course of time, added a pension from government, which it may be represents the person irregular person in the person irregular person is the person in hite Revolution in 1688, which is the historical work of which his claim to the authorship is the most undoubted, is written in a style by no means without warmth and animation, though it has not much dum to the praise either of condensation, judgment, or research The author is rather fond of new and peculiar views—one instance of which that may be mentioned is the light in which he ondeavours to

of originality.

GUTHRY, HENRY, a Scottish ecclesisatic, was the son of John Cuthry, clergyman of Cupar Angus in Forfarshire, where he was born the studied at som after the commencement of the 17th century. He studied at St. Andrewa, and when he became capable of holding a benefice, he Canalyses, and when he occame capable of notting a science, now appeared to the church of Stirling. In 1638 he subscribed the Cormant, but he is said never to have had much sympathy with its promoters, and he was inclined to neutrality in the discussions which followed. In 1647 he was one of those who joined the 'Engagement' for the support of Charles I. against the Parliament, a course of

place the conduct and character of Richard III., many of the common

stories in regard to whom he disputes in a manner that led him after-wards to claim the honour of having anticipated nearly all that was most remarkable in Horace Walpole's 'Historic Doubta.' But in truth

both he and Walpole had been long before preceded in the same line of argument by Sir George Bnck: yet oddly enough, within the last few years the theory has been again revived with some little parade

conduct which occasioned his deposition from the ministry. He was succeeded by a celebrated nameaske, apparently a member of the same family, Janes Guthry, who having above a resolate hotility to Charles II., his followers, and his ecclesiastical policy, was behended after having been convised on a charge of high treason in 1651. The more moderate or cautious Henry was then restored to the benefice.

more moderate or cautious Henry was then restored to the benofice. He conformed to the re-establishment of Episcoper, and was appointed bishop of Dunkeld in 1605. He died in 1676, leaving belind him a Colffic of the Own Time, which was published in 1748. (Colfic by tlearned, prefixed to Remover of Henry Gother, late Bishop of Dunkeld.)

"GUYON, GENERAL. RCHARD DEBADPER GUYON was born March 31, 1813, at Welson, near Beth, Somersetshire, in which city he precise this script demonstration. His grandfairt was a capitain in the Dragoon Guardir, his father, John Guyon, of Hichmond, Surrey, was sommanded in the rep at lawry, and died in 1648. Richard Guyon was sommanded in the rep at lawry, and died in 1648. Richard Guyon was intended for the army, and at an early age held a commission in was intended for the army, and at an early age letel a commission in the Surrey utilitia. At the age of eighteen he obtained a commission in the Hungarian Hussars of the Austrian army, and after zone years' service attained the rank of licentenant, and was appointed side-de-comp to Field-Marshal Baron Spleny, commander of the Hungarian life-guaria. In November 1858 he married the daughter of Baron Splenyi, and soon afterwards retired to the neighbourhood of Pesth, where his wife's relations resided, and where he spent his time in country occupations and field-sports.

In September 1848, when Jellachich, the Ban of Croatia, invaded

Hungary, Guyon offered his services to the Hungarian diet, and received the appointment of Major of the Honveds, or national guards. On the 29th of September he contributed materially to the defeat of Jellachich at Sukoro. In the battle of Schwenhet, near In the battle of Schwechet, near Vienna, on October 30th, Major Guyon with his raw troops achieved at Mannsworth the only successes of that disastrous day, when, his horse having been shot nuder him, he led his men to the charge on foot, and armed them with the muskets of the slain Austrians, in place of the soythes with which many of them had fought. He was rewarded by being raised to the rank of Colonel on the field of battle He was afterwards raised to the rank of General at Debreezin. He commanded the rear of Görgei's army on the march from Pesth to Upper Hungary; and at Ipolysag (January 10, 1849), by a daring and skiiful effort, saved the baggage from the pursuing Austrians. On the 5th of February, with 10,000 Hungarians, he stormed the defiles and heights of Branyiszko, defended by 25,000 Austrian troops under General Schlick, took prisoners and baggage to a large amount, and eleared the way for the van of the army to pass, Görgei having vainly attempted to turn the defiles by a flank movement, At the battle of Kapoina (February 26) he commanded a division of Demhinski's army. On the 21st of April he entered the fortress of Komora with a small body of troops, though it was then closely besieged by the Austrian troops, and announced to the despairing garrison the approach of Görgel with a relieving army. When Görgel was appointed minister of war, General Guyon for a time performed the duties of the office, in order to enable Gürgei to retain his command-in-chief. On the 9th of August the Austrian and Hungarian armies met near Temesvar, where the impetuous bravery of Guyon and his Hussars could not save the Hungarian army from a defeat. On the 11th of August Kossuth resigned his office of governor, and named Görgei dictator, who on the 17th of August put an end to the war by an unconditional

Guyon, Bem, Dembinski, Kmety, and other officers who had not been included in the surrender, made their occupe with much diffi-culty to Turkey, where, in defiance of the conjoint demand of Austria and Russia, they were protected by the sultan. After some time Guyon was joined at Constantinople by his wife, whose property in Hungary had been confiscated by the Austrian government. He was offered and accepted service under the Turkish government; and though he decidedly refused to become a Mohammedan, was sent to Damasous with the rank of lieutenant-general on the staff, and with Damascus with the rank of lieutenant-general on the staff, and with the title of Kourschid Paska. In November 1858 he was directed to proceed from Damascus to the army in Asia Minor, and reached Kars by a series of rapid journeys. There he had the appointment of chief of the staff and president of the military council, but without any real command over an army of 15,000 undisciplined troops under twenty-one pashas, each with the rank of a general. He was allowed however to organise the army and to construct defences. That organisation and those defences, though doubtless much improved afterwards by General Williams and his officers, became a basis for the heroic defence of Kars,

(The Patriot and the Hero; General Guyon on the Battle-Fields of Hungary and Asia, by Arthur Kinglake.)
GUYON, JOHANNA-MARIE BOUVIERS DE LA MOTHE, was

born on the 13th of April 1648, at Montargis, in the department of Loires. At seven years of age her father sent her to the Ursuijne Convent, where she soon distinguished herself by her talents, and by her remarkable attention to her religious studies. She wished to take the veil before she was seventeen, but her parents opposed this, as they had promised her in marriage. While residing in the convent, in order to have the name of Jesus on her heart, "with ribbands and a big needle she fastened the name in large characters to her skin in four

places." At a little past fifteen she was married to M. Guyon, whom she had not seen till two or three days before her marriage. The union was not a happy ons; the husband was passionate, and twenty-two years oider, and the mother-in-law insulted her. She says she prayed continually, and when her husband was suffering from the gout nursed him carefully, and ultimately succeeded in converting him to her religious views. At the age of twenty-eight she lost him, and was left a wislow with three small children in 1576. Though now attentive to the temporal interests and the education of her children, her religious feelings increased in intensity. She believed that she had occasionally interior communications of the divine will, but was deeply distressed about the state of her soul. In 1680, on St. Magdalene's Day, on occasion of a mass, she says "my soul was perfectly delivered from all its pains," She soon after went to Paris, was exhorted in what she considered a miraculous manner to devote herself to the service of the Church, and went to Geneva to succour the Catholics there, but ultimately settled at Gex in 1681, in an establishment founded for the reception of converted Protestants. Her family then urged her to resign the guardianship of her children, which she did, giving up all her fortune to them, retaining only sufficient for her Soon after the Bishop of Geneva wished her to bestow subsistence. subsactions on a feet the stablishment, of which she was to be made prioress. She deelined, and left Gax for the Ursuline convent at Thonon. Here the bishop continued to amony her; and she went first to Turin, then to Grenoble, Marseille, Alessandria, afterwards to Verceil, and at length, after an absence of five years, returned to Paris in a very ill state of health. During all this time she had had dreams, visions, and marveilous manifestations. She had read the scriptures diligently, and wrote explications of them; "before I wrote I knew nothing of what I was going to write, and after I had written I remembered nothing of what I had penned," she says, in the singular autobiography which she has left of herself. Two other of her works of this period were, 'Moyen court et très facile de faire Oraison which was published, and rapidly ran through five or six editions, and 'Le Cantique des Cantiques de Salomon, interpreté selon le sens mystique.' Though the works were highly popular, they gave great offence to the priesthood. They inculcated what was then called Quietism, a mystic state of repose of the mind in the goodness and mercy of God. It was the persecution of the priests that had caused her frequent changes of residence, and on her return to Paris she was confined, on their representations, by a lettre dc cacket, in the convent of the Visitation of St. Mary, in the suburb of St. Antoine. Here she was visited and examined by M. de Harlal, archbishop of Paris, who, convinced of her innocence, obtained her release after an imprisonment of nearly eight mouths. Soon after her release she became acquainted with Fenelon, who continued her firm friend for life. The outcry of the priests however continued; she felt uneasy as to the character of her writings, and placed them in the hands of Bossuet, bishop of Meaux. He was satisfied as to her sincerity; but the priests succeeded in procuring a commission to examine her doctrines anew, of which Bossuct was at the head. At the end of six months thirty articles were drawn up by him, sufficient, as he deemed, to prevent the mischief likely to arise from Quietism, which were signed by Madame Gnyon, who submitted at the same time to the censure which Bossuet had passed on her writings in the preceding April. Notwithstanding this submission, she was subsequently involved in the persecutious of Fenelon, the archbishop of Cambrai, and in 1695 was imprisoned in the castle of Vincennes, and thence removed to the Bastile, enduring the harshest treatment, and subjected to rapeated examinations. In 1700 she was released, when she retired to Blois, to the house of her daughter, where she wrote so continuously that her works form 39 volumes in 8vo. She had written her autobiography previously, which Cowper translated, and of which he has said, "she will be found to have conversed familiarly with God." Of another of her works, 'Cantiques Spirituels, ou d'Emblèmes sur l'Amour Divin,' he has also said, that though she was accused of being a Quietist and a fanatic, yet he admired them, for "her verse is the only French verse I ever read that I found agreeable, and there is a neatness in it equal to that which we applied with so much reason in the compositions of Prior." He translated many of them, which are still highly externed by the holders of certain religious opinions. She died on the 9th of

Madamo de Guyon's was a singular character. Her cothusiam was oxcessive, but sincers. Her life was passed in the oxemplary discharge of every duty, and she even submitted her opinions to the suthbrity of her Church; but her reason was too clear, her faculties too keen, to allow her to see through other eyes than her own, and thence the opposition she met with. With a vivid inaggnation often dependence of the control of the

lation was never published, but a mutilated one has since appeared by J. D. Brooke, printed in 1806. Her doctrines had many followers, and are even now not extinct; and her prayers and experiences are

still sluined by many who are in no sense her followers.

GUYTON DE ROUNEAU, LOUIS REINARD, a chemist of very
considerable reputation, was born on the 4th of January 1737, at
Julyon, in the university of which his father was professor of civil law.
In very early life he showed a turn for mechanics, and after studying
he then became a law student for three years in the university of
Dion, and afterwards repaired to Taris to acquire a knowledge of the
practice of the law. At the age of twenty-four he had pleaded send
important causes, and his father purchased for him the office of
advocate general in the parliament of Dion; he soon ofter articles
and to the state of the state of the state of the state of the law of the state of the law of the state of

chemistry.

In 1772, having previously published some less important papers, be gave to the world a collection of scientific essays, entitled: Digressious Assadinguages' the memorir contained in this work on placitation, solution, and crystallisation merit particular notice, and svince the superior knowledge which has had acquired on the subjects that he

had undertaken to iliustrate.

In the following year he achieved the important discovery of the means of destroying infection by acid vapours, and of all his labours it is this for which his name will be transmitted to posterity with those of the benafactors of makind. I none of the churches of Dijon a practice had prevailed of burying the dead in considerable numbers within its valle; this proseculing occasioned an infectious stabilation, within its valle; this proseculing occasioned an infectious stabilation his his considerable numbers of the city. When other attempts to remely this will inhabitants of the city. When other attempts to remely this will had failed, it occurred to Morreau that the vapours of muriatic acid might be successfully employed to remove it. With this view hands a mixture of sulphuric acid and common asilt, in wide-mostled vassels, which were placed upon chafing-dishes, and in different parts of the cilidics; after closing the windows and doors for twenty-four hours, and then suffering the air freely to pervise the building, no form infection. The same proper posits that the other cascious, and the practice is still continued, with the improvement of substituting chloring as for muriatic or hydrochloric acid gas of substituting chloring as for muriatic or hydrochloric acid gas of the chiefers and the order cascious of the order cascious or more continued of the practice is still continued, with the improvement of substituting chloring as for muriatic or hydrochloric acid gas of the continued of the c

Although this was probably the first employment of muriatic acid gas as a disinfectant on a large each; and with results a striking as those detailed, it appears nevertheless, that Dr. Johnstone of Worcester had recommended the use of the same gas for this purpose in the year 1755; it is even stated that he employed it in the prison of Worcester, but he does not seem to have published his process before the

appearance of Morveau's tract on the subject,

in 1764 Moreau commenced a course of lectures on chemistry in Dijon, which met with great success, being delivered with clearures and illustrated by numerous and striking experiments. In the year following he published the first volume of a course of chemistry, entitled 'Elémens de Chimie de l'Académie de Dijon;' the work was completed in four volumes. He afterwards undertook to supply the chemical articles for the 'Encyclopédie Métholique;' the articles 'adule,' adulesion, and 'affinité' contain a vast body of information clearly drawn np; for reasons which are not known, delicontinued in connection with this work. A paper which he published in the 'Journal de Thysique' for 1752, on the necessity of establishing a sew and scientific noneculature, and a great share in producing the sew and scientific noneculature, and a great share in producing the sextablishment of the antipholigic theory, and by the numerous new feets which had been discrered.

On the breaking out of the French Revolution (inyton do Morveau was made a mamber of the Constitutional Assembly and of the Conneil of Five Hundred. In 1799 Bomparte appointed him one of the administrators-governal of the mint, and in the year following director of the Polytechnio School; and after being an offiser of the Legion of Honour he was created a barron of the French empire in 1811. At an advanced period of life he married Madamo Frandet, the widow of a Bijon association; he left no thidren. After teaching about sisteen years in the Polytechnic School he gave up the appointment; and after about five years' retirement he died on the 3rd of January,

The publication of Guyton de Morreau on chemical subjects are very numerous, and few of his contemporaries contributed more to the advancement of the science; he was however not the author of any striking or fundamental chemical discoveries. His papers may be found in the 'Memoirs of the Dijoin Academy,' the 'Annales da Chimica,' and the 'Journal de Physique.'

GWILT, GEORGE, architect, was well known as an antiquary, and for his restoration of the choir and tower, and the Lady Chapel, of St. Mary Over's church, in the parish of St. Saviour's, Southwark, George and Joseph Gwilt (Gwitz, Joseph), were the sons of George Gwilt, an architect, essient in the parish, who was surveyor for the

county of Surrey, and who erected, amongst other buildings, Horsemonger Lane Gaol and Newington Sessions House. He died on the 9th of December 1807. George Gwilt, the elder of the sons, was born rm at Jewenster 1807. George Gwitt, the edge of the softs, was born on the 5th of Pebruary 1775. He was sent to a school at Hammer-carrierons. His professional knowledge was acquired in the office of this father, whom he succeeded in practice. Prior to this however, Gwitt junior had commessed his own professional course with the beliding, about the year 1801, of the warehouses of the West India. He soon acquired a marked taste for objects of antiquarian art, of which he at length got together, at his house in Union Street, art, of which he at length got together, at his house in Union Street, an important collection, many of the remains being found in St. Serioura. In 1815 he was elected a Fellow of the Society of Anti-quaries. In March and Juno of that year two valuable communi-quaries, in March and Juno of that year two valuable communi-quaries, in March and Juno of that year two valuables communi-quaries and the Camtleman's Magazine; and he contributed occasionally as other times to the same journal. In 1818 he was esgaged upon the restoration of the steepie of Eow Church, a work which required much professional skill, and which he performed with strict regard to the preservation of Wren's design. The peristyle of columns and the checklick had to be removed and rabuilt, and the whole was completed on the 11th of July 1820, when the copper vane (in the form of a dragon), eight feet ten inches long, was fixed. Very soon afterwards, the foundations of the same church being found defective, some important works for their maintenance were carried out under Gwilt's seperation; and during these works the interesting Norman remains of the original building were identified, and were described by him to the Society of Antiquaries in June 1828; in a paper under the title of 'Observations on the Church of St. Mary-le-Bow, chiefly relating to its Original Structure,' and which paper was afterwards published with air plates, in the 'Vetual Monnments,' rol. 5. The restoration of the choir and tower of St. Mary Overy's church was commenced doubt the year 1822, and was completed in about two years, with doubt the year 1822, and was completed in short two years, with find little to say of him till the year 1825, when the Lady Chapel of the church has freetinged being research from destruction, he under supervision; and during these works the interesting Norman remains the church last mentioned being rescued from destruction, he undertook the direction of the restoration without remuneration, and completed it in 1833, with the skill which he had exhibited in the other part of the church. George Gwills lived to the advanced age of eighty-one, occupied in his favourite pursuits till within a few days before his death. He had however suffered long from a painful complaint, and the loss of his wife, who died a few weeks before him, was severaly felt. He died on the 27th of June 1856, and was buried in the family vault, next the choir of St. Mary Overy's Church. Charles Edwin, the second of his three sons, has contributed to the 'Archmologia' (vol. xxv.) an Account of the remains of part of the Prior of Lewes's honse in Carter Lane, St. Olive's, Southwark.

\*GWILT, JOSEPH, architect, and author of works on architecture,

some of which are standard books of reference, was the younger brother of the subject of the foregoing notice, and was born on the

11th of January 1784. He was brought up to his profession with his 11th of Jakuary 107. He was orough up to its procession when its dather, and appears to have devoted his chief attention to the Halian and classical styles. He had however no opportunity for going to tally till after the termination of the war, when his visit in 1810 led to the publication in 1813 of his "Notitie Architectonica Italians," on-sisting of concise notices of buildings and architects in 1814, which he sating or concess not notices of the mining and archivers in tarry, which as had prepared for his private reference during his journey. In 1822 he privately printed a 'Cursory View of the Origin of Caryatides.' About the same time he published a book entitled 'Sciography, or Examples of Shadows,' of which a second edition dates in 1824; and he also issued 'A Treatise on the Equilibrium of Arches,' of which the oud edition appeared in 1826. In 1825 he edited an edition of Sir William Chambers's 'Treatise on Civil Architecture,' in 2 vols. large 8vo, with carefully-reduced plates and many valuable notes; and to the work itself he prefixed an illustrated section on Grecian architecthe work itself he prefixed an illustrated section on Grecian scatilistic trave, together with an inquiry into the qualities of the beautiful. In 1826 he published his Kadiments of Architecture, Practical and Office of Vitervina, which is the only complete translation of the ten books, in the English language, which has any merit. In 1837 Mr. Gwill published a small cotavo noder the title, Elements of Architectural Criticism for the Use of Students, Amateure, and Kevisewer, wherein he opposed the opinious as to the merit of fithe modern German he opposed the opinious as to the merit of the modern German school which had been put forth in several articles in the 'Foreign Quarterly Review.' For the reference which there and eleswhere he has made to the critics, he has hardly been forgiven; and the conone made to the critica, he has hardly been torgiven; and the con-troversy, in which neither side was wholly right, has been productive of many subsequent expressions of opinion not exactly tending to more accurate views of art amongst the public. In 1838 was privately printed, 'A Project for a National Gallery, by Joseph and J. S. Gwilt.' In 1842 Mr. Gwilt contributed the articles on art to Brande's 'Diein 1942 ar. Use contributed the actions of Literature, Science, and Art; and in the same year appeared his excellent Encyclopædia of Architecture, Historical, Theoretical, his excellent 'Encyclopeans or Architecture, mistorical, Theoretical, and Practical.' A second edition of the latter work appeared in 1851, together with an appendix on Gothic architecture, and a third edition was published in 1854. In addition to these literary works, Mr. Gwilt is the author of 'Rudiments of the Anglo-Saxon Tongue,' and he wrote the article 'Music' in the 'Encyclopædia Metropolitana.

the article "Musac' in the 'Encyclopedia Metropolitana.'
Mr. Gwill's principal work in the practice of his profession was
Markree Cartle, near Sligo, in Ireland; and his latest work is a church
at Charlton, near Woolwish, in the Byrantine style, declined to St.
Thomas. He has also designed and exceuted some alterations and
additions to the half of the Greener's Company, to which company he has held the appointment of architect for thirty years and upwards. nhe had the appointment of architect not furity years and upwards. Mr. Gwilt has own for forty years or more one of the surveyors of was experienced, along with others, on the altered arrangements for the metropolis under the new commission appointed in 1846, to whose views of improvement, particularly in respect of the small-pipe system for main severage, he was wholly opposed.

## H

HABAKKUK, one of the twelve minor Hebrew prophets. We have no particulars respecting the place and time of his birth; but it appears probable that he prophesed in the beginning of the reign of Jebosakim (z.c. 609). It is ovident from the prophery that Jerusalem Jebonskim (R.C. 1999). It is bythous from the property of the had not yet been taken by the Chaldmans, but that Judges had been had not yet hear armies. We learn from 2 Kings, xxiv. 1, that the Chaldmans under Nebuchadnezzar made Jehoiakim tributary to them at the beginning of his reign; but Jerusalem was not taken till the reign of his successor Jehoiachin. Clement of Alexandria ('Strom,' i 142) places Habakkuk in the reign of Zedekiah, which agrees with

1.12) places Habakkuk in the rugo of Zedekiah, which agrees with the account in the sporerphal story of Bel and the Dragon, according to the second of the prophecy of Habakkuk may be divided into awe prophery. The prophecy of Habakkuk may be divided into awe propher, the prophet begins by deploring the desolate condition of Jerusalem (1-1), God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is then introduced forestelling the destruction of the John Lift, God is the introduced forestelling the destruction of the John Lift, God is the introduced forestelling the destruction of the John Lift, God is the Introduced forestelling the destruction of the John Lift, God is the Introduced forestelling the destruction of the John Lift, God is the Introduced forestelling the destruction of the John Lift, God is the Introduced forestelling the 1-14): God is then introduced forestiling the destruction of the Jewish task by the Châdesans (i. 5-11); the prophet ropiles by acpressing a state by the Châdesans (i. 5-11); the prophet ropiles by acpressing a Châdesan tray be punished as described the captivity of the Jews will only last for an appointed time, and that the Châdesan would will only last for an appointed time, and that the Châdesan would will only last for an appointed time, and that the Châdesan would will only last for an appointed time, and that the Châdesan would will only last for an appointed time, and that the Châdesan would be punished on account of their inquirities (ii. 2-20). The second part is a prayer, or peaks, in which the prophet recounts the wood part is a prayer, or peaks, in which the prophet recounts the wooderful works God had wrought on behalf of his people in past lanes, and pray unto Him to preserve the Jewn in their captivity, and "in wrath to remember merey" (c. lii).

The propherey of Habakktu is written in an energetic style, and

contains many beautiful passages. The third chapter is considered by Bishop Lowth as one of the finest specimens we possess of the Hebrew ode.

The canonical authority of the book has never been disputed. It is quoted in the New Testament : compare Hab, ii. 4 with Rom, i. 17, MIOG. DIV. VOL. III.

Gal, iii. 11, Hebr. z. 38; and Hab. i. 5 with Acts xiii. 40, 41. Many One, in. 11, recor. X. 35; and 1100. I o with acts Mil. 40, 41. Many divines consider the peasage ii. 24 to be a prophecy relating to the Messiah, implying also the deliverance of the Jews by Cyrus; but till the esheme of secondary prophecies (that is, of making the same prophecy fulfilled by two distinct and different events) is better

prophecy fulfilled by two distinct and different events) is better established, we must withhold our assent to sunh an hypothesia, a HABINGTON, WILLIAM, was the son of Thomas Habington, a Roman Catholic gestleman of family and fortune in Worcestershire. His mother, the dangleter of Lord Morley, has been supposed to have been the writer of the famous letter which revealed the Quipowder been the writer of the famous letter which revealed the Gunpowder Piot [Pawex, Guroo]; and her husband (who had been long imprisoned as implicated in Babington's comprincy) gave shelter to come of the accomplices of Frenkes, and was entenced to dis, but received a parton through the interession of his wife's brother, on condition of retiring to his manor of Hindilp. Their son had been born there upon the very day now marked as the date of the plot, the though the condition of the condition of the condition of the condition of the plot, the St. Omer, and afterwards at Paris; and endeavours were used, but in vain, to induce him to enter the society. He returned to England, and lived in retirement with his father, who long enrived him, and who directed and co-operated with him in historical and other studies. William Habington married Lucy, daughter of William Herbert, the first Lord Powis; and the whole of his subsequent life appears to have been spent in literary and rural quiet. It is said by Anthony Wood that he "did rnn with the times, and was not unknown to Oliver the Usurper," a charge which may either be untrue or involve nothing discreditable. He died at Hindlip on the 13th of November noting austractions. As used as financial of the color of New Section 1645, when he had but just completed his fortical, year, it is jublished writings were the following:—1, \*Castara,\* a collection of poons, first printed together in 1635, and again more fully and correctly in 1640. They were included in Chalmers's \*English Poots' in 1310, were reprinted separately in 1812, and are given wholly in

Southey's 'Select Works of the British Poets.' The name at the head of them is the poetical one be gave to the lady whom be married. They are in three parts; the first containing sonnets and other small pieces, chiefly addressed to his mistress before marriage; the second part containing similar poems, chiefly addressed to her as his wife; and the pieces in the third being mainly religious and contemplative. 2, 'The Queen of Arragon, a Tragi-Comedie,' acted both at court and at the Blackfriars theatre against the author's will, printed in 1640, at the Blacktrars theatre against the author's will, prince in 10-00, folio, brought again upon the stage in 1665, with a prologue and epilogue by the author of 'Hudibras,' and reprinted in all the three editions of Dodsley's 'Old Plays.' 3, 'The History of Edward IV.,' 1640, fol., said to have been partly written by his father. 4, 'Observations upon History,' 1641, 8vo.

Habington's poems, although infected by the tendency to puerile and abstrues conceit which prevailed in his time, are yet in most parts exceedingly delightful. Their fancy is asset, especially in rural description; their feeling is refined and ideal; the language is correct and tasteful; and the tone of moral sentiment is everywhere pure and elevated. The romantic and chivalrons cast of thought and sentiment gives much interest to his play, although the story is mearre, and the characters are not vigorously depicted.

meagre, and the enaracter are not regrously depicter.

IlAISBURG, THE HOUSE OF, was the original title of the House of Austria. Rudolf, the founder of the Austrian dynasty, soon in 1213, and was the soon of Albert, count of Habeburg in Aargau, and of Hedwige of Kybarg, who was descended through her mother from the once powerful House of Zaringen. In his youth he was engaged in frequent warfare with the neighbouring barons, and with the banditti who infested his own or the neighbouring territories, and afterwards he served under Ottocar, king of Bohemin, against the Prussians and the Hungarians. In 1264 Rudolf succeeded to the rich inheritance of his uncle, Hartmann the Eider, count of Kyburg, which included the greater part of the Aargau, and portions of the present cantons of Bern, Lucern, Zürich, and Zug, besides the advo-cacy or protectorship of the Waldstätter, or forest cantons. By this inheritance Rudolf, whose domains were at first very limited, became lord of considerable territory, though he was by no means equal to the great electoral princes of Germany. But he found a powerful the gress electors princes of Oernany. But no outure a power-friend in Wenner, archibalnop of Mainz, who was so pleased with the abilities, the window, and justice which Rudolf displayed in the administration of his enlarged territories, that he cast his eyes upon him as a fit occupant of the Imperial throic. The archibalnop sounded the other electors, and won them all over to his views, except Ottocar, king of Bohemia, whose ambassadors protested, though in vain, against Rudolf's election, which took place at Frankfurt in 1273. Rudolf was then besieging Basel, the burghers of which city bad killed some of his relatives in an affray. On the news of his elevation the people of Basel were the first to hall him as the head of the empire and to swear allegiance to him, and Rudolf hastened to Aix-la-Chapelle, where he was crowned king of the Romans by his friend the archhishop of Mainz. The next thing was to have his election acknowledged by the papal see, and here no difficulty was found. Gregory X., then pope, was a man of a moderate disposition and conciliatory temper, and he willingly acknowledged Rudolf as head of the Western empir while Rudolf on his part made several concessious; he renounced all juri-diction over Rome, all feudal superiority over the marches of Ancona and the duchy of Spoleto, all interference in ecclesiastical elections, and, excepting the right of temporal investiture of newlyelected hishops, which he retained, he acknowledged the independence of the Germanic church on the crown. This was a happy termination of the querrel of two centuries' duration between the church and the empire. Rudolf turned next to Ottocar, king of Bohemia, who refused allegiance to him. Ottocar, besides Bohemia, had taken possession of Moraria, Austria, Styria, Carinthia, in short, of the greatest part of the present Austrian empire. Rudolf hid siego to Vienna, and crossing the Danube on a bridge of boats, defeated Ottocar, who sued for and obtained peace by giving up Austria, Styris, Carinthia, and Carniola. Rudolf confirmed him in the possession of Bohemia and Rudolf appointed his two surviving sons, Albert and Rudolf, joint-dukes of Austria and Styria, giving Carinthia to Meinhard, count of the Tyrol, whose daughter had married his son Albert, but stipulating for the right of reversion to his own family in the event of the extinction of Meinhard's male posterity. Ottocar having soon after revoited, was again defeated and killed in battle, and his son Wenceslaus, who had married a daughter of Rudolf, succeeded him as king of Rohemia, and continued the peaceful liege of his father-in-law. But the great merit of Rudolf is that of having restored order and tranquillity in the internal administration of Germany. In successive diets he compelled or persuaded the princes to submit their differences to arbitration, to swear to the observance of the public peace, and to consent to the demolition of the fortresses which had been erected by the nobles for plunder as well as for war. In one year he razed seventy of these strongholds, and he condemned to death no fewer than twenty-nine nobles of Thuringia, who still presumed to disturb the public peace. Rudolf granted a number of charters to many towns and rising municipalities. His reign exhibited

services, especially in those who had rendered him assistance in his

early life, and he was accessible to the humblest of his people. Rudolf I. died in 1291, in a good old age, leaving only one surviving son, Albert, besides several daughters. His other son, Rudolf, died before his father, leaving one son, John, under Albert's guardianship. Albert I., duke of Austria, was elected emperor in 1298, and was murdered at Windisch, in Aargau, by his nephew John, to whom he would dered at Windisch, in Asigui, by his naphew John, to Wach he would not give up his paternal inheritance. [ALIRENT I, DURE OF AUSTRIAL] widow of Wenceshaus, and succeeded to the crown of Bohemia in 1306, but died shortly after. Albert's second son, Frederick the Handsome, duke of Austria, died in 1330, without issue. His brother Leopold, who shared with Frederick the administration of the Austrian dominions, marched against the Swiss, and was defeated by them at the battle of Morgarten, 15th November 1313. He died in 1326. Albert's fourth son, Albert II., called the Wiss, succeeded his brother Frederick as duke of Austria and of Styria, and died in 1358, leaving a numerous family. His eldest son, Rudolf III., duke of Austria, became, in 1363, count of Tyrol and Carinthia by the extinction of Mainhard's male posterity, and died in 1365. He was succeeded by his brother Albert III, jointly with his other brother, who is styled Leopold II., and who fought against the Swiss, and was defeated and killed at the battle of Sempech, 9th July 1386. Albert himself died in 1395, leaving his dominions divided between his two sons: the elder, Albert IV., became duke of Austria, and the other, Leopold, duke of Styria and Carinthia. Albert IV. died in 1404, and was duke of Styras and Carintina. Alvert IV. died in 1409, and was acceeded by his see Albert V. of Austris, who married Elizabeth, Illingary and Bolemia in 1437, and in the following year was elected emperor by the name of Albert II. of Germany. He died in 1439, in a village of Hungary, while defending that country against Amurath II. sultan of the Ottomans. His postburmons von Ladistriction of the Comman state of the Comman laus succeeded to the titles of duke of Austria and king of Hungary and Bohemia, under the guardianship of his cousin Frederick, duke of Styria. The Hungarians however would not acknowledge the infant Ladislans, and off-red the crown to another Ladislaus, king The Hungarians however would not acknowledge the infant Ladisans, and on-rest the crown to another Ladisans, and of Poland, who was shortly after killed at the battle of Varna against the Turks in 1444. The Hungarians then chose as their regent John Hunniades, under a nominal allegiance to Ladislaue the Posthumous. The Bohemians refused to acknowledge Ladislaus and chose Podiebrad as their leader. In 1451 however Ladislaus was acknowledged king of Bohemia, Podiebrad submitted to him, and was confirmed in his authority. Ladislaus was but a nominal king, and he died at Prague in 1458, leaving his cousin Frederick of Styria, who had been elected emperor by the name of Frederick III., heir to his numerous titles. The reign of Frederick, which lasted more than half a century, was inglorious to himself and disastrous to his subjects. [Farwas inglorous to inities and masserous to as subjects. The DBRICK III. OR GERMANY.] Matthias Corvinus, the son of Hunniades, seized upon the crown of Hungary, and Podlebrad upon that Dolemia, and after their death both crowns were united on the head of Ladialaus, son of Casimir, king of Poland. Of his hereditary states of Austria Frederick was obliged to resign a part to his own borther Albert. Frederick however was successful in marrying his son Maximilian to Marry, daughter of Charles the Rash, and heiress to the vast dominions of the ducal house of Burgundy, by which means Franche Comté, Alsace, the Netherlands, Artois, in short all her father's territories, with the exception of Burgundy Proper, which was annexed to France, were united to the estates of the House of Austria. It was on the occasion of this marriage, in 1477, that Frederick bestowed on his son Maximilian the title of Archduke of Austria, which his successors have borne ever since. Frederick died in 1493, and Maximilian succeeded him in the Austrian dominione as well as on the Imperial throne, having been elected king of the Romans in his father's lifetime. Indeed from this time down to the dissolution of the German smpire in our own days the Imperial dignity may be said to have become hereditary in the House of Austria. The reign of Maximi-lian was an important one both to Germany and to the Austrial dominions. He consolidated both the power of his house and that of the empire. He was the reformer of the public law of Germany, and the creator of German military discipline, being the first to establish a standing army, with infantry, cavalry, and artillery, divided into regiments and subdivided into companies. He secured the reverinto regiments and subdivided into companies. He secured the reversion of Hungary and Bohemia to his posterity by a double marriage are supported in the subdivided into the subdivided in the s the hereditary dominions of Austria to his younger brother Ferdinand, who afterwards by the death of his brother-in-law Ludoric, king of Hungary and Bollemia, who fell in 1526 in the battle of Mohacz against the Turks, was acknowledged king of Bohemia. The Hur-garians however, refusing to acknowledge Ferdinand's claims, raised presumed to disturb the public peace. Rudolf granted a number of charters to many towns and rising municipalities. His reign exhibited a remarkable northy for Germany—internal transquality. His produced to the throne Join Zapodi, palatine of Transgivania, and after his death his see John Sigimund. This led to a long war, in which the are remarkable northy for Germany—internal transquality. His produced to the see John Sigimund. This led to a long war, in which the Leanen proverbial, and his respect for religion is attested by many faces. He foregot personal viruoge, and gratefully reversited personal viruoge. [FERDINAND I, OF AUSTRIA.] From this time the House of Austria was divided into two great branches, the successors of Charles V., or the Spanish branch, and those of Ferdinand, or the German branch. Ferdinand I. died in 1564, leaving his eldest son, Maximilian, as arch-duke of Austria, and his other son, Charles, as duke of Styria, Carin-thia, and Carniola. Maximilian succeeded his father as emperor, and this, and Carniola. Maximilian succeeded his father us emperor, and died in 1576, after an able and wise reign. He concluded a convention with John Siginmund, who resigned to him the crown of Hungary, was acknowledged without difficulty, and his government was purised by both Roman Cathelles and Protestants for its tolerance, moderation, and respect for their local privileges and urages. He was succeeded by his son Rudolf, stylad Rudolf II, emperor of Germany. For the first time since the Habelung family canno into possession of the Austrian territories, Rudolf, as Naximiliant's addest son, obtained the of having a islate-bare in the sorrorment, were provided with annual sole possession or an paternal dominions, while his protaces, instead of having a joint-share in the government, were provided with annual pensions. This change, whether arranged during the reign of Maximilian IL, or effected by a family compact between his being established the right of primogeniture in the House of Austria, which has remained

ever since. (Coxe, 'History of the House of Austria,' which has remained Rudolf II. was very different from his father; he was bigoted and intolerant, and he allenated the Protestants of his dominions by forbidding the public exercise of their worship. The result was insurrection, followed by repression and persecution. The same course pursued in several of the German states led the Protestants to form a confederation, and to ally themselves with the United Provinces of Holland and with Henry IV. of France. Henry was assassinated in May 1610, just as he was ready to pour his troops across the frontiers, and Rudelf himself died in 1612, leaving no issue. He was succeeded by his brother Matthias, who had already in his brother's lifetime seated himself on the thrones of Hungary and Bohemia, being assisted by the Protestants, whom he favoured. After a short interregnum Matthias was elected emperor. He died in 1619, also without issue, leaving his cousin Ferdinand, son of Charles, duke also without issue, searing his cousin retunnant, son as cousing, was of Styria, and grandson of Fordinand I, to succeed him. But before Matthias's death Bohemia was again in open insurrection, owing to the intelerant conduct of the archbishop of Prague, who had demolished several chapels of the Dissidents. This was the origin of the famous Thirty Years' War, which shook Europe to its very extremities. The svents which followed are noticed in the article FERDINAND II. OF GERMANT. (GUSTAVUS ADOLPRUS.) Ferdinand II. died in 1637, and was succeeded by his son Ferdinand III., who, being wiser and more moderate than his father, put an end to the war, in 1643, by the treaty of Münster and Osnaburg, called also the treaty of Westphalia. Ferdinand died in 1657, and was succeeded by his son Leopold, who was already king of Bohemia and Hungary. Leopold, styled I. of Germany, a man of very inferior abilities, had a long and troubled reign, continually harassed by the unprincipled ambition of Lonis XIV., who, aided by some alliances which his money enabled him to procure who, adeed by some almances when his moving enabled than to procure among the German electors, became the scourge of Germany. Louis, in order to annoy Leopold still more, prevailed on the Turks to advance to the very walls of Vienna, when at last a sense of the general danger roused Holland, England, Denmark, and even Sweden, against the common disturber of Europe. The victories of Eugene and Mariborough saved the empire on the side of the Rhine, as Sobieski had saved Austria on the Turkish side. Thus Leopold was enabled to weather the storm. He died in 1705, leaving his son Joseph to succeed him, while his other son, Charles, was fighting in the peninsula for the crowns of Spain and the Indies. Joseph I, reigned only a few years, but his reign was glorious; his armies and those of his allies completely turned the fortune of war against Louis XIV. He died in 1711, an was succeeded by his brother Charles, who put an end to the war of the Spanish succession by renouncing his claims to the crowns of Spain and the Indies in favour of Philip of Bourbon. The sequel of Charles's reign is given in the article CHARLES VI. OF GERMANY.

reggs is given in the article CHARLES VI. OF GERMATY.
One great Object of Charles's policy was to secure his hereditary
dominions to his own daughter Maria Thereas, in preference to the
daughters of his sider brother Joseph, both brothers having no make
offspring. For this purpose Charles issued in 1713 the Pragmatic
Sanction, an ordinance which established the right of succession in his own daughter, and he obliged his own nieces to confirm it by renouncing their pretensions on their respective marriages with the Electors of Bavaria and Saxony. He also obtained from the various Electors of Bararia and Saxony. He also obtained from the various states or provincial assemblies of his dominions the acknowledg-ment of the Pragmatic Sanction, and he induced most of the Bernbens, to guarantee this families compact. Charles VI. died in 1740, and in him the male line of the House of Elabeburg and Austriac Beams extinct. His daughter Maria Thereas, who had maried Francia of Lorraine, grand-duke of Turcany, succeeded, after an ariponus struggle, in securing the possession of the Austrian dominious. [FRANCIS L. of Germany.]

When Maria Theresa, who had survived her husband, died in 1780, her eldest son Joseph, who had already succeeded his father as emperor of Germany in 1765, took into his hands the administration of the Austrian dominions. [JOSEPH 11. of Germany.] Joseph died in 1790, without issue, and was succeeded by his younger brother

Loopold, grand-duke of Tuscany, whose wise regim was but short. He died in 1722, leaving his youthful son Francis to stand the brunt of of the French Revorition. A stack of the long and eventful reign that followed is given under Francus II. of Germany. Francis in 150f resigned the title of emperor of Germany, and assumed that of Francis II, emperor of Austria. He died in 1835, declaying the crown to his oldest one, Fertiliand II. of Austria, born in

coving the drown to an exact ton, reminant I, to Austria, con-1793. Ferdinand was compelled to abdisate, December 2, 1818, and was succeeded by his nephew Francis-Joseph. [Francis-Joseph. Leophell II. left a numerous family besides Francis. His second son, the Archduke Charles, born in 1771, became well known in the wars with France as general-inchief of the Austrian arnies. The next, wars with France as general-in-chief of the Austrian armins. The next, the Archiude Joseph, born in 1776, became palatine and governor-general of Hungary. The Archiduke John, born in 1782, became known as general in the Austrian armins. The Archiduke Benier, born in 1783, was made, after the peace, vicercy of the Londard-venetian kingdom. Of the silents of Locopold, the eldest, Marie Antoinette, married Louis XVI. of France; the next, Maria Carolina, the Date of Parasia. As younged Fro Sindler, and another married to Date of Parasia. As younged from the Date of Parasia. As younged the Date of Parasia Lagant, the List and Subject of the present Date of Parasia Lagant, the late and Subject of the present Date. whom he had Francis Joseph, the late, and father of the present Duke

HACHETTE, JEAN NICOLAS PIERRE, was born at Mezières, May 6, 1769. He began his studies at Mezières, where Monge then held a professorship. At the age of twenty-three he was the compe-Some memoirs on mathematical subjects which he addressed to Monge, then minister of marine, procured him to be called to Paris, from whence he was sent to fill a professorable at Mexières, and at the end of 1794 was appointed to the Ecole Polytechnique, at its establishment. In this post he continued till the accession of Louis XVIII, by whose feeble and fanatical government he was, in 1816, deprived of his professorship, at the same time that Mongo was expelled from the Institute. The government above-mentioned refused to sanction his admission to the Academy of Sciences; nor was it till after the Revolution of 1830 that the fellow-labourer of Mong, the instructor of Poisson, Fremel, Arago, and of more than two thousand of the best qualified public officers in France, was per-mitted to sit among his former pupils at the Palais de l'Institut. M. Hachotte died in January 1831, at the time when the cholera was an annexe cure in sanuary 1534, at the time when the closers was reging in Paris, though not of that disorder. Independently of his public services, he obtained the respect of the whole community for his private worth; and the writer of this article, who enjoyed his acquaintance and correspondence during the last years of his life, can bear testimony to the openess, simplicity, and benerolesse of his character, which, though not very common to such an extent among his countrymen, are, of all other qualities, those which most assist and least require their well-known address and manners.

and least require user werknown sources and manners. The greater part of the life of M. Hachette was deroted to the development of the descriptive geometry of Monge, and its applica-tion in the arts of life, particularly in the description and construction of machinery. The attention which was paid to this subject from the opening of the Polytechnic School was one main cause of the improvement which took place in France as to all matters connected improvement which took place in France as to all matters connected with construction. There is no question that aince the levelution of 1789 that country has made very rapid progress in all that relates to the arts which depend upon geometry. The gains of Monge and the foresight of those who founded the Polytechnic School were the primary causes of this improvement M. Haloshette was the most distinguished among those whose efforts filled up the details, disseminated the knowledge of the whole, and kept alive the impulse which the now state of things had given. Monge left the details of the descriptive geometry for the most part to Hachette, who made the descriptor geometry for the most part to fractive, we make the first special application, and particularly to the construction of machinery. His works on descriptive geometry (that of Monge being comparatively elementary) and on machinery are still in high repute.

The works of M. Haehette are:—'Programmes d'un Cours de

Physique, 1809; an extension of a work previously written by Monge and Hachette in 1805. 'Correspondence sur l'Ecole Polytechnique,'
1803-15, a work edited by M. Hachette, and containing many memoirs
by himself, some of great interest. 'Epures, or Collection of Drawings
exemplifying the processes of Descriptive Geometry,' 1817. 'Eliquena de Géométrie à trois dimensions, 1817, in two parts, geometrical and algebraical. This work is remarkable as containing various theorems, demonstrated geometrically, which had not been previously obtained without algebra. 'First and Second Supplements to the Descriptive Geometry of Monge.' 1812 and 1818. 'Traité Elémentaire des without algebra. \*First and Second Supplements to the Descriptive Connecty of Mongs, '1812 and 1818. '77:att Eldiemstrier des Machines,' first edition about 1820, and three others since published of Machines,' first edition about 1820, and three others since published of MM. Lean and Bétancour, 'Sur la Composition des Machines,' 'Géométrie Descriptive,' 1822. Various memetrs in the 'Annales 'Garientures,' 'Sociéde Unyales, & d., d'apriculture; 'Sociéde d'Ancouragement,' &c.; 'Journal de l'Ecole Folytechnique,' &c., &c. HACKERT, 'Hillith's, a celebrated German hankeap-painter, was

born at Prenziau in Prussia in 1787. His father was a portrait-painter and a native of Berlio, where Hackert spent some time with an nucle

who was a decorative painter. He sequired his shief knowledge of painting however by copying good pictures; and he derived great beseeft also from the sequaintance of Le Sueur, the director of the Berlin Academy, and of Sueler. In 1763 he wisted Paris, and in 1768 he went with his brother Johann to Italy. They apents some time in many of their works were purchased by Lord Easter. Philipp's first works of importance however were the six large pictures of the Russian and Victory of Techane, and the burning of the Turkish Reet, by Count Orlow in 1770, painted for the Empress Catherine of Russix, whole highly gratified by their ancessful secondination of the States whole highly gratified by their ancessful secondinations; that he was dissatisfied with the representation of the explosion of a ship in the picture of the burning of the fleet; and in ordered, with a spirit proper impression of such a catastrophe, he ordered, with a spirit per superior of the burning of the fleet; and in ordered, with a spirit proper the proper impression of such a catastrophe, he ordered, with a spirit proper dependent of the spirit proper of the picture. These works, with air cloud of Legion. He was well astaffed with the results of his experiment, for Hackert greatly improved the pictures. These works, with air other similar subjects, are now at St. Petersburg. In 1772, the years in which the first and the state of the subject in the cather of the subject in the cather of the subject in the cather of the subject in the subject in the subject is a subject of the subject in the subject in the subject is a subject in the subject in the subject in the subject in the subject is a subject in the subject in the subject in the subject is a subject in the subject in the subject in the subject is subject. The subject is subject in the subject is subject in the subject in the subject in the subject is subject. The subject is subject in the subject in the subject is subject in the subject is subject in the subject is subject. The subject is subj

Market was highways decided in Bome both by Italians and foreigners; Jins VI was delighted with his works, and his requisition as a landesope-painter was unrivalled by any of his contemporaries though he was a very inferior painter to Wilson, who was neighted properties of the prop

Hackert lived, after his departure from Naples in 1799, a short time in Leghorn, whence he removed to Florence, where he resided in a villa which he purchased in 1803 until his death in April 1807.

Hanker's works are not remerkable for any particular quality of at: they are simple portraits or prospects in ordinary light and shade, and their beauty accordingly depends upon the local beauty of the sense. The detail is careful without being minute, and when a momento of any particular seene is the chief object of desire, his works are calculated to give perhapa complete satisfaction, except in the case of some fasticious concisees who might requires a bolder and more avaisatio foreground than those which characterise he works and more avaisatio foreground than those which characterise he was are not rare: many of them have been engraved. He painted in oil, in encausits, and in body water-colours or a guazao, a species of distemper. He also etched several plates. Gütshe has written an sulogistic life of Hackert, whose doos imitation

Göthe has written an eulogistic life of Hackert, whose close imitation of nature delighted the German critic, and he has extelled him beyond his merita.

(Göthe, Werke-Philipp Hackert; and Winckelmann und sein Jahrhundert.)

Jahrhunders, JoHN, was born in the year 1592, and educated at Westminster School, whence he was elected to Trinity College, Cambridge, at the age of aixteen. In 1618 he took orders, and soon after became cheplain to the Bilahop of Lincoln. On the breaking out of the civil was he was appointed one of a sub-committee whose office it was to prepare a report on ecclesiastical reform for a commission empowered by the flowes of Lords. To this scheme however a stop

was not by the prevalence of the troubles and the opposition made by the hishops. During the civil was be sepoused the cause of Charles, and his house was a kind of rallying point for his party. His seal however led him into difficulties, and he suffered a short imprisonment; but after the restoration he accepted the hishopric of Lichfield and Coventry, where he died in 1670.

To Bishop Hacket we are chiefly indebted for the restoration of Lichfield cathedral. It had been cannonaded and subjected to all sorts of insult and pillage at the hands of the Puritan party; however, during the eight years that he held the bishoprio, he contrived, partly at his own expense and partly by subscription, to put it into complete

repair.

HADLEY, JOHN, the reputed inventor of the sextant which bears his name, became a Fellow of the Royal Society in 1717, and died his name, became a Fellow of the Royal Society in 1717, and cited appear in the "Transactions" of the Society, from vol. 32 to vol. 39. He was also upon intimate terms with his lease Newton, from whom it is amprosed he berrowed, without acknowledgement, the idea of the sextant. It is now generally believed that Newton and Godfrey were the original and independent inventors of that instrument. (GODPERT, leave of the original and independent inventors of that instrument. GODPERT, actions for 1731; but Newton, previous to his death in 1737, had given a description of the instrument to Dr. Helley, by whom it was, for some unknown reason, suppressed, though it was communicated to the Royal Society in the year 1742, fast Halley's death, by his executor, Mr. Jonns. [Hatton, Dictionary, 1812.]: Irenchel, Astronomy, p. 102;

HADRIAK NUS, ZELIUS, son of Zelius Halley denium Aster, cousin of

Trajen, and a native of Hatria Picena, but of Spanish descent, and of Domitia Paulina of Cadiz, was born at Rome, in January A.D. 76. He Domitia Paulina of Cadir, was born at Rome, in January An. 76. He was left an orphan at ten pears of age, under the guardianship of Trajan and of Tatanus, a Roman knight. He made great progress in Hierature, specially in the study of Greek. In the reign of Domitian he served as commander of an auxiliary legion in Mesia. Trajan gave thin this since Sublan in marriage, and he accompanied the emperor in his Dacian and Eastern empaigns. When Trajan died at Selinus in Cilcisi, in August 17, Hadranus, whom he had left in charge of the army in Syria, was proclaimed emperor by the soldiers at Antioch, and he wrote to the senate, requesting their confirmation. Plautina, Trajen's widow, favoured his views by pretending that Trajen on his Iripina widow, lavoured mis views or prevening time a rayme on any death-bed had appointed him his successor, and for this service Illadrianus showed his gratitude to Plantina to the end of her life, for the fact of Hadrianus being adopted by Trajan a year before his death has been asserted by some writers and denied by others. His election being confirmed by the seasts, Hadrianus, after withdrawing election being confirmed by the seasts, Hadrianus, after withdrawing the troops from the countries east of the Euphrates and making peace with the Parthiane and the Armenians, set off for Rome, wh assumed the cousniship in the following year (118) with T. Fuscus Salinator. He refused to appropriate to himself the triumph which had been destined for Trajan, and he caused the image of the deceased emperor to be carried in the triumph: according to Spartianus he himself carried it. He remitted all the arrears due to the public treasury by individuals in Rome and the rest of Italy, and all that was due from the provinces for sixteen years past; and he burnt in the Forum of Trajan the schedules of the dehts, which are said to have amounted to several millions sterling. Medals were struck on this occasion with the figure of Hadrianus holding a torch and setting fire to the heap, and the legend " He enriches the whole world. the following year Hadrianus was consul again with Rusticus; and hearing that the Sarmatians and the Roxolani had made an irruption intering that the Sarimatans and the rozonain has make an irruption into Illyricum, he repaired to Massia, defeated the invaders, obliged them to recross the Danubs, and to sue for peace. He appointed Marcius Turbo governor of Pannonia and Dacia. From his camp in the Illyricum he wrote to the senate, accessing of high treason four senators of consular families, who were ordered for immediate exe-Other persons were arrested and put to death as accomplices in the alleged conspiracy, and a general alarm spread at Rome, when Hadrianus hurried back and affected to blame the precipitancy of the senate. He compelled Tatianus, his former guardian, whom he had made prefect of the Pretorian seldiers, and who had abused his power, and had advised the proscriptions, to resign his office. The year after, Titus Aurelius Fulvius, afterwards the emperor Antoninus Pius, was made consul; and in the same year Hadrianus began his Flus, was made consul; and in the same year radinanu began his travels through the various parts of the empire, which may be said to have occupied, with few interruptions, the remainder of his reign, a period of about eighteen years. We have memorials of his travels in numerous medula, struck in the various provinces on the occasion of numerous means, struck in the various provinces on the occasion of his visit, which form an interesting series: an Italian medallist, Meznbarba Birago, has put these medals in order and illustrated them. Hadrianus began with Campania, where he distributed sums of money to the poor of the various towns which he visited. Indeed of money to the poor of the various towns which he visited all the prin-liberality in this respect was one of the most conspicuous qualities of this emperor. He next went to Gaul, where he visited all the printhis emperor. He next went to caus, make to Germany, where eipal towns and fortresses; thence he proceeded to Germany, where eight towns and the remained a conthe best legions of the empire were stationed, and he remaine siderable tims among them for the purpose of restoring the discipline, which had become relaxed. He himself set the example by living as a soldier among the soldiers. Hadrianus was not found of pomp or

show, and he went about with as little state as possible. He drew up a series of military constitutions or laws, which remained long in nee after his time, and are quoted by Vegetiua. He attached to every cobort a certain number of builders, masons, and other workmen.

In the following year, in the consulship of Annius Verus, grandin the following year, in the consisting of annua verus, grand-father of Marque Aurelius, he left Germany, and returned to Gaul, whence he passed into Britain, where he is said by Spartianus to have reformed many abuses. Although Hadrianus did not live on very good terms with his wife Sabina, he punished those who presumed to fall in respect to the suppress: among others. Sustencing Tenguillus. the biographer, who was Hadrianus's epistolographer, or secretary, whom he dismissed, as well as Claras, the prefect of the Pretorium. While in Britain he constructed a rampart of earth, extending from the Solway Frith to the German Ocean, near the mouth of the Tyne, s little to the south of the more substantial wall afterwards raised by verus. On his return to Gaul, Hadrianus built a magnificent palace Severus. On his return to usus, magranus ount a magnineen passeo at Nismes for Plautias, Trajan's widow. He thence proceeded into Spain, and spent some time at Tarraco (Tarragona), where he held a general assembly of the deputies of the various provinces of Spain, and settled several disputes and complaints. While waiting in the palace garden at Tarraco a slave attempted to kill him. The emperor arried the blow, and consigned the assassin to his guards, but on caring that the man was insane he ordered him to be taken care of by his physicians. Hadrianus returned to Rome in the consulship of Aulius Aviola and Cornelius Pansa in 122; but he left it again soon after, and the next year we find him at Athens, a city to which he was much attached. He ordered the embankment of the Cephisus, which had damaged the town of Eleusis, and the construction and reparation of various edifices; thence he went to Syria, and had a repartition of various editices; teence no went to cyria, and, mad a conference with the King of the Parthians, when peace was confirmed between the two empires. In the year following he visited various parts of Asia Minor, and after building temples and other edifices at Nicomedia, Cysicum, Nicasa, and other towns, he sailed to the islands of the Ægean Sea, and returned to spend the winter at Athens, where he was initiated into the Eleusinian mysteries, presided at the public games, and showed many marks of favour to the Athenians. He next went to Sicily, and ascended to the summit of Ætna to see the sun risa. He returned to Rome under the consulship of Verus and Junius Bibulus in 126, and we know nothing of his movements for the two following years. He appears to have been at Rome in the year 129, under the consulship of Juventius Celsus and Julius Balbus, when a violent earthquake having destroyed the towns of Nicon Nicea in Bithynia, and others, he ordered them to be rebuilt at his own expense, for which he is styled on some medals the Restorer of Bithynia. In the same year he set off for Africa, where he distin-guished himself, as he had done on his previous travels, by his ec. Plautina having died meantime, Hadrianus returned to Roms, and celebrated her funeral with great eremony, and had her numbered among the gods. In the following year, 130, he raised a magnificent temple in honour of Venus and Roms, some remains of ch are still seen near the arch of Titus. The plan of the building was made by Roman architects, and sent by the emperor to Apollo-dorus, a celebrated Grecian architect, for his opinion. Apollodorus observed that the building appeared too low for the size of the statues of Venus and Rome, which were intended to be placed therein, and which it would appear were represented seated, as Apoliodorus remarked that those divinities, when once within, could not stand upright or walk out of the temple, if they should take a fancy to do so. Hadrianus, stung at this sarcasm, sent Apollodorus into exile; and it is added by some writers that he afterwards ordered him to be put to death on some frivolous pretence. In that year Hadrianus set of again for the east. He visited Cappadocia, where he held a con-ference with several kings or chiefs of the Caucasian tribes, the Abaxi, cross with several kings or clusts of the Caucasian tribes, the Abazi, Garless, &a., whom he sent back loaded with presents. Even the Bectrains sent an embany to propose an alliance with Rome. He act proceeded to Syria; Palestina, and Egypt, in which last country be reastined two years. While he was in Egypt, and under the sensiship of Lennas Fortianns and Astronias Kufinns, in 131, the workship of Lennas Fortianns and Astronias Kufinns, in 131, the state of the Caucasian Completed by the order the Preparal Edica, which astrony as the Caucasian Cauca Published by authority.

There is a letter of Hadrianus, written from Alexandria, to Servianus

There is a letter of Hadrianus, written from Alexandria, to Sevrianus, bit brother-in-law, in which he describes the state of the population of Egypt, and speaks of the various seets, Jewe, Christians, Samaritans, of Egypt, and speaks of the various seets, Jewe, Christians, Samaritans, and the state of the population of the state of the population of the state of the

The insurrection of the Jews of Palestine under Earcochebas raged about this time. They took Jernsalem, and spread all over Syria, and Hadrianua was obliged to send for his best general, Julius Severus, that Maramas was coupes to seen for nit best general, Julius severals, which lated about no saume the direction of the war against them, which lated about no saume the direction of the war against them, which lated along the several sever prohibition. Hadrianns meantime made another long residence at Athens, and in the festivals of Bacchus he appeared in the dress of an Athens, and in the festivals of Bacchus he appeared in the dress of an archon, and distributed money and corn to the people. He greatly embellished that city, a district of which was called by the name of Hadrianopolis. He also completed the temple of Japiter Olympicus, Hadrianopolis. Ho also completed the temple of Japiter Ulympious, which had been commenced a long time before. He returned to Rome under the consulship of Lupereus Pontianus and Rufus Aqui-lianus in 135, where he received the visit of Pharasmanes, king of Iberia, who came to answer several complaints laid against him by Vologesus, king of Armenia. An exchange of rich presents took place, and Hadrianus took care that his should exceed in value those place, and Hadrianus took care that his should exceen in value those brought to him by his visitor. Soon efter, falling ill, be thought of choosing a successor, and be fixed his choice upon Leslies Aurelian Crionius Commodus Yerus, whom he adopted and appointed Cessar by the name of Ælins Yerus. In the following year Hadrianus retired to the neighborhood of Tibur, where he built is magnificent villa, many remains of which are still existing, and which contained repre-sentations of the wonders of nature and of art which he had seen in sentations of the wonders of nature and of art which he had seen in his travels. Protracted illness seems to have soured his naturally suspicious temper, and he condemned several individuals to death, among others his brother-in-law Servianns, a man far advanced in age. Ælius Verus having died in the second year after his appointment as Cesar, Hadrianus now fixed his choice upon Titus Aurelius Anto-ninus, on condition that he should adopt Lucius Verus, son of Ælius Yerus. After some deliberation Antoninus accepted the proposal, and the double adoption was solemnised with the usual ceremonies in February, 137. Sabius, Hadrianus's consort, died about the time, and was numbered among the gods. Hadrianus still finding his filness increase, at last removed to Bain, where, in spite of the prescriptions of his physicians, he began to eat and drink according to his pleasure. Seeing his end approach, he composed some lines addressed to his soul, which show his doubts and fears concerning another existence. He died in July 138, in his sixty-third year, and the twenty-first of his reign. (Spartianus, Life of Hadrianus; Dion; Aurelius Victor; Eusebius.)



Reverses of Coins of Hadrianus

In his personal character Hadrianns had valuable qualities, tarnished by some vices. As emperor, his reign may upon the whole be consisted a some property of the property of

him by will when the testator had children. Hadrianus gave no power to his liberti, and punished these about him who boasted of their influence for the purpose of extorting money. He was attentive to business, and an enemy to pomp and parade. If he cannot be counted one of the hest emperors, he certainly must not he reckoned among the bad. He had an extraordinary memory; was a good orator, grammarian, poet, and musician; was acquainted with mathematics and medicine and delighted in the company of learned men; he was also a great friend to the arts of sculpture and architecture. He was the first emperor who let his beard grow-in order, it is said, to conceal some blemish in his face,

The busts, statues, and medals of Hadrianus are very numerous, and all bear a striking resemblance to each other in the character of

and an opera serving resonantial to each other in the character of the control of the servine of jurisprudence. He afterwards cultivated poetry, and became so celebrated that the Sultan of Baghdad invited him to his court. Hafig however appears to have remained in his native town the greater part His Persian hiographers relate an interview he had with the eelebrated Timur (Tamerlane), who conquered Shiras in 1387. The date of his death is uncertain; it is placed by Daulet Shah, in 1359. A splendid monument was erected over his grave, which is described by Kæmpfer ('Amenitates Exoticm,' p. 301); and Franklin ('Observations on a Tonr from Bengal to Persia, 'pp. 90-97) gives us an account of another monument erected to his memory in more

The poems of Hafiz, like those of Anacreon, celebrate the pleasures of love and wine. They have always been greatly admired in Persia; though many Mohammedans have condemned them for their irreligious and licentious tendency. The admirers of Hafiz, on the other hand, contend that his poems are not to be understood in a literal, but in a figurative or allegorical sense; and that they express in emblematical language the love of the creature to the Creator. The sect of the Sufis, who interpret the poems of Halis in this manner, possess many similar poems. They maintain that by wine he meant devotion, by perfume the hope of divine favour, and some have gone devotion, by pertune the hope of divine favour, and some nave gone so far as to compose a dictionary of words in the language of the Súña (see Sir W. Jones, 'On the Mystical Poetry of the Peraians and Hindus,' 'Asiatis Researches,' v. 3). But we are not sure that any of the poems of Hafa ought to be interpreted in this manner. Sir W. Jones, who was a great advocate for such a mode of interpretation remarks, in the essay referred to above, "It has been made a question whether the poems of Hafiz must be taken in a literal or figurative whether the power of riam must be used in a literal or nguratre sense; but the question does not admit of a general and direct answer; for even the most enthusiastic of his commentators allow that some of them are to be taken literally, and his editors ought to have distinguished them, instead of mixing the profane with the divine, hy a childida arrangement according to the alphabetical order of the rhymes" (p. 1729). We are aware that many Europeans justify the allegorical mode of interpreting the poems of Hafa, by a reference to Solomon's Song and the Sauserit poem "Gita Govinda" by Jazadéra. It is however revy doubtful whether these poems ought to be interpreted in an allegorical manner. The poems of Hafiz have had a great number of Safi commentators, such as Shuri, Seid Al, Lamei, Sururi, and Shemei; but the most celebrated are the Turkish commentators Feridun and Sudi.

mentatory regular atmosts. arranged after his death, by Seli Klasma, Avatir, and were suitfied the "Drint." The 'Drivat 'oration, according to the best manuscripts, 571 odes, called ghands. They were published in the original fersion, at Calentta, 1 vol. fol., 1701; this edition contains only 557 ghazels, and 7 cassidelis, or legies. Rewards upublished in few of the oles with a Latin translation and the computation of the contract of the cont mentary of Sudi, under the title of 'Specimen Pouscos Asiaticse, sive Haphysi Ghazelze, sive odm sexdecim,' Vienna, 1771. Several of the odes are inserted in Sir W. Jones's 'Commentarii Poesos Asiaticse;' odes are inserted in Sir W. Jones's 'Commentarii Poesos Assistics'; Wah'is 'Neut Ankinshe Asthologia,' vo, Leip,' 1791; Usuley's 'Per-sian Miscellanies,' 4to, Lond., 1791; 'Assiste Miscellani', 2 vols. Cale, 1715-56. The whole 'Divin' was translated into German Dy Von Hammer, Tübing, 1812; and several of the otes have been translated into English by Richardson', Specimen of Persian Poetry, or the March of the Commentaries of the State of State of the State of State o Nott, 'Select Odes of Hafis translated into English verse,' 4to, Lond, 1787; Hindley, 'Persian Lyrics, or scattered poems from the Diwani-Hafiz,' 4to, Lond., 1800.

1-Matry, 4to, Lond, 1800. (Further particulars concorning the life and writings of Halis and (Further particulars concorning the Life and Indiana, 1818). In the biography of Doubet Shih, in Wilkon's \*Chrostomathia Person, Liele, 1805; and in the 4th vol. of the Notices of Extration day MS, 1806, 1818, clopadie, by Kosegarten.

HAGGAI, one of the twelve minor Hebrew prophets. We know nothing concerning the place or time of his hirth. The pseudo-

Epiphanius, in his 'Lives of the Prophets,' states that he was born at Babylon; and according to the Rabbis he was a member of the Great Synagogue. The date of Haggai's prophecy is fixed by himself (i. 1), and by Ezra (v. 1), in the second year of the reign of Darius Hystaspie (s.c. 519). We learn from Ezra that the Jews, who returned to their native country in the first year of the reign of Cyrus, com-menced rebnilding the Temple, but were interrupted in their undertaking by the neighbouring entraps, till the second year of the reign of Darius Hystaspis, when the building was again continued in conse-

quence of the exhortations of Haggai and Zechariah.

The prophecy of Haggai may be divided into four parts: in the first, the prophet urges the people to continue hullding the temple, by the promise that God would bless them in their undertaking, and that their provious neglect had been the cause of the drought and bad seasons which they had experienced (i.); in the second, he encourages them by the promise that this second temple should surpass rages them by the promise that this second temple should surpass the first in [only]; this prophery is supposed by many to have been fulfilled by Christ entering the temple (ii. 1-9); in the third, he promises the people an abundant harrest, since they had begun to build the temple (ii. 10-19); and in the fourth, he fortels the pro-perity of Zerubbabel, governor of Judah (ii. 20-23). Zerubbabel is considered by many commentators to be a type of the Messiah; and the prophecy is supposed to relate to the glory of the Messiah; a kingdom.

The canonical anthority of this book has never been disputed. It is quoted by the author of the Epistle to the Hebrews, xii, 26; compare

Hag. ii, 7, 8, 22.

The prophecy of Haggai is written in a pressic style, and bears traces of having been composed in a late period of Hebrew literature. It possesses none of that vigour and sublimity which distinguish the works of most of the Hobrew prophets who lived before the Babylouish captivity.

The Septnagint, Vulgate, and Syriac versions of the Old Testament attribute the 111th, 126th, 127th, 146th, 147th, and 148th Paslma to

Haggai and Zechariah. HAGHE, LOUIS, was born in 1802, in Belginm; and in that country he acquired the principles of art, but at an early age he came over to England and established himself in London as a lithographer. His drawings on stone soon acquired a high reputation, and in connection with Mr. Day, under the firm of Day and Haghe, he did much

to show the commercial as well as the artistic capabilities of the new art. Some of the most important and coatly works which have been produced in lithography, at least in this country, have been excented by and under the superintendence of Mr. Haghe. Of these, the first in rank, and most finished in style is Roberta's 'Sketches in the Holy Land, Syria, Idumes, Arabia, Egypt, and Nubis, in four large folio volumes, a work carried on throughout with unflagging hrilliancy and volumes, a work carried on unrougnout with unnagging nriminary and underviating excellence, and far surpassing in splendom and finish the corresponding work by De Laborde, which may be taken as the repre-sentative of French lithographic art. Mr. Haghe's lithographs from his own drawings of old Flemish interiors form another magnificent work, and one the more honourable to him, he being the original draftaman, as well as the lithographer. For Mr. Haghe is at least equally skilful with the brush as with the chalk. Indeed in depth equalty skilful with the brush as with the chalk. Indeed in depth and force of light, shade, and colour, vigour and facility of drawing, and general boldness of execution, few among living water-colour painters in his special line of art equal him. Of late years Mr. Haghe has more and more devoted himself to painting, and since the dissolution of partnership between himself and Mr. Day, it has been as a our painter that his name has almost exclusively appeared water-col before the public. He is a leading member of the New Society of Painters in Water-Colonra, and in the annual exhibitions of that society, his admirable representations of the antique interiors of Flemish town-halls, churches, guard-rooms, &c.,—with which are usually associated the quaint military and civil costumes, and often some historical or romantic incident of the 16th or 17th century. are always a principal attraction. One of these pictures, 'The Hall of Courtray,' is in the Vernon Gallery. It deserves to be mentioned of Courtray,

of Courtray, 'is in the Vernou Gallery. It descrives to be mentioned that, remarkable as Mr. Haghe's drawings and paintings are for their falloses and correctness of detail, as well as for their general effect, they are all, of necessity, execution with the left hand, medicine called Homospouthy, was born at Meissen, in Upper Saxony, on the 10th of April 1755. His father, Gottfreif Hahmenam, who was an artist of considerable merit, was employed in the painting of china in the orderated porcelain manufactory of Meissen. He was a clover well-ordered processing the supportance of the support of the sup director of which, Dr. Müller, remarking talents that only required cultivation to raise the boy to eminence, persuaded his father to place him at the High School of Meissen, into which they obtained him a free admission. Habnemann gladly availed himself of these increased facilities; he made himself master of Latin, Greek, and Hebrew, and evinced a decided bias for the study of the physical sciences, natural evinced a deciden ones for the study of the paysical sciences, natural, history, and medicine. Botany was also a favorite pursuit, and his hours of leisure were devoted to the collection of plants and their, systematic arrangement. His intense application and amiable dispo-sition won the goodwill of the head master and teachers, who vied with each other in affording him every facility in the prosecution of his studies; and his progress was so rapid, that in a short time he was appointed an assistant teacher.

Having closes medicine for his profession, at the commencement of 1775 he left the High School of Meissen, and, assisted by the friendship of his former teachers, he entered the University of Leipzig, having, as a candidate, written a Latin thesis on the construction of the human hand.

Being wholly dependent upon his own exertions for subsistence, be supported himself during his residence at Leiping by giving lessons in German to foreign students and by the translation of English and French medical authors. The professors of the university, in admiration of his zeal for knowledge and great acquirements, invited him to study of the theory of medicine, and saved a small sum of money, is departed for Visma, have being no clinical lecture; in the University departed for Visma, have being no clinical lecture; in the University departed for Visma, have being no clinical lecture; in the University with a view to the completion of his studies and to acquiring a practical knowledge of his profession.

His non-dende pecunity resources were almost exhausted, when his talests and masked attention to his duties gained for him a firm friend in Dr. Quaria, physician to the emperor of Austria and chief physician to the hospital, through whose recommendation, although the hall not yet graduated, Hahnemann obtained the situation of family medical attendant and liberain to Barow one Bruckedutal, governor of Sichenburgen, then residing at Hermannstabit. He remained here for two of mosely with his he removed to Enlarge here, on the 10th of August 1779, he took his degree of M.D., and produced his thesis (Couspectus Adectum Spasmothrorum Etilogque at Thra-presetticas' Couspectus Adectum Tra-Presetticas'

Couspectus Adfectuum Spasmodioorum Etiologicus et Therapeuticus.

In the year 1781 he was appointed district physician at Gomern,
near Magdeburg, where he married the daughter of an apothecary
named Köbler. Previous to this he had resided some time at Hetstadt
and Desaw, diligently purening, in addition to his professional labours,

the studies of chemistry and mineralogy.

In the year 1784 be removed to Dreaden, where he gained a high reputation in the hospitals as a judicious and skilful practitioner, but struck with the absence of a guiding principle in therapeutics, and the great uncertainty of the bealing art, he gradually withdrew himself as much as possible from practice, and endeavoured to support seed it as much as possible from practice, and endeavoured to support medical authors, purruing at the same time his favourite study of chemistry.

During this period he published his pamphies on Mercurius Solublis; on the mode of detecting Adulteration in Wine; on Calcarea Sulphmata; and on the Detection of Arsenic in cases of Poloning; she also contributed many papers to Crell's 'Chemical Annals,' and gave to the world a number of minor medical works, which have since one nollected by Dr. Stapf and published under the title of 'Kleine

Schriften, Dreaden and Leipzig, 1829.
In 1790, while engaged upon the translation of the 'Materia Medica of Cullen, he was struck with the different explanations given of the mode of operation of Peruvian bark in intermittent fever; and dissatisfied with them, he determined to try its effects upon himself.
Finding that powerful doses of this substance produced symptoms strikingly analogous to those of that form of intermittent fever for which it was an acknowledged specific, he determined to try further experiments with other medicinal substances upon himself and upon some medical friends. He obtained similar results: that is, he produced by these agents factitious or medicinal disorders resembling the diseases of which they were esteemed curative; and thus, the first dawn of the law of 'Simila Similibus' gleamed upon him. In a work ascribed to Hippocrates (Ed. Baell ap. Froben., 1538, p. 72) a similar doctrine was enunciated, and the same doctrine has since found advocates in many eminent medical writers; but Hahnemann was the first who assumed it to be the guiding principle in Therapeuties, and new woo assumed it to use me guiding principle in several reason, and supported his position by a series of experiments. Confident that he had discovered the long-sought-for law, he assiduously pursued his proving of medicines, and adopted the new principle in the treatment of his patients with (according to his own testimopy and that of his disciples) a success fully commensurate with the limited means then at his disposal. Thus encouraged, he ventured in 1790 to address a paper to Hufeland's 'Journal,' in which he announced his new discovery to the medical world, pointed out the defects of the 'Materia as then constituted, and the necessity of its reconstruction upon the basis of pure experiment; at the same time he earnestly invited the co-operation of his medical brethren. The attention of the German physiciane was then deeply engaged in the investigation of the Brunouian theory, and Halmemann's suggestions were coldly

In 150 he published a short treatise on the efficacy of Belladoma in the prevention and cure of scarter fewer, and affirmed that its curative preparties were based upon the homosopathic law. In 1505 he published the results of a number of seprements in a work in two volumes, entitled 'Fraguesta de Viribus Medicamentorum positivis sive obvis in Corpore Sanor,' and in the same year his 'Mediene of Experience,' in which he still more strongly expresses his objection to the old rystem of medicine. In 1510 he brought out hig great work, the

Organon of the Healing Art, in which he developed his new system of teasing disease; and for the first dime gare it the name of a florencyathy, by which it has also been distinguished. In 1811 the first part of the "Materia Medica Para" was published, air volumes of which appeared in succession till it was completed in the year 1821, since which time several other editions have been published.

since which time several other editions have been published.

In the year 1812 he returned to Leipzig, where he was appointed Magister Legens. To prove his qualifications for this chair, he wrote an accellent treatise on the helicobre of the ancients, 'Ubsertatio historico-medica de Helichore and the ancients, 'Dissertatio historico-medica de Helichore and the ancients, 'Dissertatio historico-medica de Helichore ancients,' Aleipzig he had an upulia in the proving of his medicine. The approhencients of that city however ross against him, and appealing to an old law long dormant; hat forbade a physician to dispense his own prescriptions, they eventually, after some hitgarion, encoceded in 1820 in obtaining an extention of the province of the city of the part of the province of the province

Having been a videwer for some years, he married in 1826 a French laby, Malmie de Hervilla, who had visited Cédem for the benefit of his advice, and at her desire he removed to Paris. In commenoration of his arrival is the French enjath, an admirably accounter medial by David was struck in become, eliver, and gold, bearing on he face the bead of Hahnemann. He remained at Faris in the active excrete of his profession, and surrounded by numerous followers of his system of all nations, till the time of his docease, which took place on the 2nd

of July 1843, in the eighty-ninth year of his age.

HAILES, LORD. [DALRYMILE] HAKLUYT, RICHARD, was born in 1558. Having studied at Christ Church, Oxford, and applied himself particularly to the study of geography, or cosmography, as it was then called, he was made a lecturer on that subject at Oxford. In order to promote the study of his favourite science he published narratives of several voyages and travels, both English and foreign, which he afterwards brought together in his great collection. About 1584 he weut to Paris with Sir Edward Stafford, ambassador of Queen Elizabeth to the French court, where he remained five years. On his return to Eugland he was made by Sir Walter Raleigh a member of the company of gentlemen adventurers and merchants of London, for the inhabiting and men adventurers and merchants of London, for the linkshing and planting "of our people in Virginia," as appears from his 'Collection of Travels, edition of 1589, p. 515, which he published in one vol. fol., and which he afterwards enlarged and published in 3 vols. fol., for, and which he afterwards enlarged and published in 3 vols. for, 1599-1500, under the title, "The Principal Narigations and Discovering of the English Aution Principal Narigations and Discovering the Registry and Principal Narigations and Discovering the Principal Narigation and Principal Narigations and Principal Narigations and Principal Narigations and Principal Narigation (Narigation Narigation Na also travels through the empire of Russia, Georgia, Armenia, Bactria, Tartary, &c. The second volume contains accounts of the discoveries Tartary, &c. The second volume contains accounts of the discoveries of the English by sea and land in the southern and south-eastern parts of the globe; and the third, their discoveries in the new world of America. Hakinyt has inserted many curious documents, such as letters of various sovereigns; charters and privileges granted by the Czara of Russia, the Sultan, and others, to English merchants; tables of weights, coins, and distances of different countries, &c. Most of the voyages and discoveries contained in this collection were effected in the 16th century, although a few are of a prior date. A new and improved edition, in 5 vols. 4to, was published in London 1809-12. Hakluyt published also or edited translations of several foreign narratives of travellers, of which a selection has since been made: 'A Selection of curious, rare, and early voyages and histories of interesting discoveries, chiefly published by Hakluyt, or at his suggestion, but not included in his celebrated compilation, 'to, London, 1812. It contains among others La Brooquière's French Narrative of a Visit at comman among others Las Brocquores - Frence, Narrative of a Visit to Palestine, in 1424-25; the 'Travels of Louis Vertomanus of Rome to Arabia, Persia, and the Kast Indies in 1502; and 'Virginia richly valued by the description of the mainland of Florida, her next neighbour,' from the Spanish of Fernando de Soto. Hakluyt died in 1616 and was buried in Westminster Abbey.

1616 and was buried in Westminster Addey,

HALDE, DU, born at Paris in 1674, entered the society of the
Jesuits, and being distinguished for his information and laboriousness,
he was entrusted by his superiors with the care of collecting and

Interest by Google

256

arranging the numerous letters written by the missionaries of the society from various parts of the world. This employment famished him with materiais for the collection styled 'Letters Edifantes et Curienses,' which he edited, and which contain much interesting and valuable matter. He also compiled from the reports of the Jesuit missionaries and their translations of Chinese works, a full and well digested description of that empire, which was the first published in Europe: 'Descriptiou Historique, Géographique et Physique, de l'Empire de la Chino et de la Tartarie Chinoise, '4 vola, fol., with an atlas, Paris, 1785, reprinted soon after at the Hague, in 4 vols. 4to, and translated into English by R. Brookes, 4 vols. 8vo, London, 1786. Du Halds made a conscientions use of the best materials which he could get at the time from his brethren of the Chinese missions, and his anthorities must answer for the charge brought by some against his work, that it is too favourable to the Chinese and their social system, and that he is too credulous as to the accounts of the Chinese concerning the prodigious amount of their population, the size of their towns, &c. A clever, though sarcastical and somewhat desultory notice of Du Halde's work appeared in England not long after its publication, under the title, 'An Irregular Dissertation occasioned by publication, under the date. An arriginal reading Father Du Halde's Description of China, London, 1740.

Du Halde was at one time secretary to Father le Tellier, confessor

Du Haide was at one time secretary to Faster to asset to the old Clouis XIV. He died at Paris in 1743.

HALE, SIR MATTHEW, was born on the lat of November 1609, at Alderley, in the contry of Glouoster. His father had been educated for the bar, but he abandoned the practice of the law because he could not understand the reason of giving coloni in pleading, which as he thought was to teil a lie. Both his parents having died while he was yet an infant, Matthew Hale was educated, under the directions of a near relation on his mother's side, by a olergyman professing Puritanical principles. At the age of seventeen he was removed to Magdalen Hall, Oxford, where he speedily got rid of his Puritanical notions, and plunged into dissipation with a looseness proportioned to his former austerity. At this period he was upon the point of becoming a soldier in the army of the Prince of Orange, then engaged in the Low Coutries. Academial circumstances however introduced him to the notice of Serjeant Glauvil, who, perceiving the valuable qualities which the young man possessed, persuaded him to apply himself to the study of the law. Acting under this advice, he was admitted a student of Lincoln's Inn on the 5th of November 1629, and immediately commenced a course of arduous study. One of his companions in a debauch having been taken suddenly and dangerously ill, Hale was so struck with remorse that he gave up his intemperate habits. After having studied with great diligence the laws of England and the civil law, and also several other branches of learning, he was called to the bar some time previous to the commencement of the civil war. He resolved not to take any part in the political dissensions and contests which then agitated the country, and he steadily kept his resolution. This part of his conduct is mentioned by some of his biographers with commendation, whereas in reality it arose from a weakness in his character which showed itself on several subsequent occasions. Indeed he seems to have been aware at a later period of his life that it is not the part of a good citizen during times of political agitation, when the liberties of his country are at stake, to prefer his own individual case and quiet to the general good. His neutrality was own individual ease and quiet to the general good. His noutrainty was highly favourable to his interest as an advocate; he was engaged as counsel for the court party in a number of the most important state trials, and was notwithstanding held in such esteem by the parliamentary party that he was constituted counsel to the commissioners deputed by parliament to treat with the royal commissioners as to the reduction of Oxford.

After the execution of Charles L. Hale took the sugarement to be true and faithful to the commonwealth, and accepted the appointment of one of the commissioners for reforming the law. In 1653, after or one of the commissioners for reforming the law. In 1653, after having shown some hesitation as to accepting the dignity, he was made one of the jndges of the Common Bench; resolving, after discussing his doubts with lawyers and divines, "that as it was absodiscussing his double with lawyers and divios, "that as it was abeen but let me as the second of the control of and without any apparent cause, affected to feel scruples of conscience at acting as judge in criminal cases, and refused to preside in the crown courts, though he still continued to administer the law in civil This conduct was directly contrary to his reason for accepting the office of judge, and appears to be founded on no just view. On the death of Cromweii, Halo refused to act under a commission from

the protector Richard, alleging that he could uo longer sit under such authority. He was a member of the pariament which recalled Charles II., and was made chief baron of the exchequer in 1660, and knighted. In 1671 he was raised to the chief-justiceship of the King's Bench, where he presided with honour to himself and advantage to the public till 1675, when from the state of his health he resigned his e. He suffered considerably from repeated attacks of asthma, and died from dropsy on Christmas-day 1676

As a lawyer Hale's reputation is high, and his integrity is unim-peached; indeed his punctilious feelings were carried to a fantastical excess, as many ansoclotes related by his different biographers show.

The only spot upon his memory as a criminal judge is the notorious fact of his having condemned two wretched women for witchcraft, at the assizes at Bnry St. Edmunds, in the year 1665. Hais in the course of the trial avowed himself a believer in witchcraft, and the course of the train avowed numer a neutree in witchersts, and the jury found the prisoners guilty, notwithstanding many impartial was granted, and the prisoners were secreted. An anocolor is mentioned by this biographers of his having hastened the execution of a soldier found guilty of murder, for fear he should be reprieved; but no anocolor is not seen to be supported to the control of the start has the secretary of the secret

judge.

Sir Mathew Hale was a voluminous writer, though uone of his productions were printed during his life. His 'Pleas of the Crown,' 'listory of the Common Law', and some other treatiese connected with the law, have been published since his death, and also several other upon scientifies and religious subjects. His manuscripts, which he had collected at a very considerable expense, he bequested to the Society of Lincoln's Inn., and he directed that they should not be made view, nor is every man capable of making use of them, I would have nothing of these books printed; '' and be also directed that any of his posterity, members of that society, might, on giving security, have one book at a time lent out to them by the society. have one book at a time lent out to them by the society.

have one book at a time lent out to them by the society, and a full A catalogn of the manuscript was contained in his wir. Williams 'life of the lent of the state of the lent of the lent

spirit towards Hale.

Sir Mathew Hale was twice married : first to Ann, daughter of Sir Henry Moore, by whom he had ten children; and secondly, late in life, to one of his own domestic servants.

HALES, STEPHEN, D.D., was born at Beckesbourn, in Kent, September 7, 1677, entered of Benet College, Cambridge, in 1696, was clected Fellow in 1702; and having taken holy orders, was presented about 1710 to the perpetual curacy of Teddington, uear Twickenham, where, though he obtained other church preferment, he resided to the end of his life. He was elected F.R.S. in 1717, and in 1753 was admitted a foreign associate of the Académie des Sciences in place of Sir Hans Sloane. He died in 1761.

Sir Hans Sloane.

During his residence at Cambridge he applied himself diligently to physical researches, which continued to be his favourite pursuit through life. His first important publication was 'Vegetable Statics, or an Account of some Statical Experiments on the Sap in Vegetables. &c.; and he has the honour of having made the first essays towards the modern discoveries in vegetable physiology. This work, which is still referred to for excellent evidence concerning many facts in vegetable physiology, obtained for him a foreign reputation, being trans-lated into French, Italian, Dutch, and German. 'Heemastatics,' a similar treatise ou the circulation of the blood, followed in 1733, Dr. Hales's genius was of a very practical turn : most of his numerous inventions and writings refer to some direct application of science to inventions and writings reter to some direct application of seience to daily use. They comprehend anatomical and surgical treatises, analyses of medicines, experiments on the preservation of provisions during long voyages, the distillation of salt water, and the like; with several sermons. Of all these labours the most brilliantly successful was his plan of ventilating prisons, the holds of ships, and other close and unhealthy places. Having bestowed great pains on this object, he procured, in 1749, the erection of one of his machines in the Savoy prison; and the benefit obtained is stated by Mr. Collinson to have been so great, "that though 50 or 100 in a year often died of the gaol distemper before, yet from 1749 to 1752 inclusive ne more than four persons died, though in 1750 the number of prisoners was 240." By the introduction of his system into the old jail of Newgate the mortality was reduced in the proportion of seven to sixteen. In the properties of seven the first seven the seven the seven to seven to sattless. In France it was extensively adopted with similar beneficial result in prisons, hospitals, ships of war, the preservation of corn in granaries, dc. Numerous papers of Dr. Hales are printed in the 'Phil. Trans.' A list of his works will be found in Watt's 'Bibl. Britann.'

(Memoir, by Peter Collinson, in the 'Ann. Reg.,' 1764.)
HALFORD, SIR HENRY, was born on the 2nd of October 1766. and was the son of Dr. Jenes Vaughan, physician to the Infirmary at Leicester, and author of 'Observations ou Hydrophobia, on the Consarsan Section, and on the Effects of Cantharides in Paralytic Affections. He received his early education at Rugby, and was afterwards admitted at Christ Church, Oxford; he graduated in medicine

at Oxford in 1794, and was elected a Fellow of the College of Physicians in the same year. Having been well introduced into London society, and being distinguished for the elegance of his manners, and having early married a daughter of Lord St. John, it was not ners, and having early married a daughter of Lord St. John, it was not long before his prectice became considerable. It was appointed by George III. one of his physicians, and in 1809 he became possessed of a large fortune by the death of his mother's counts, Sit Charles and the state of th

During his professional career, Sir Henry was too much occupied with the kind of practice to which his early connections in life introduced him, to contribute much valuable information to the literature doed him, to contribute much valuable information to the literature of his profession. His publications consist of easays and crations. The Ornstons were delivered before the college, and are written in Latin, and exhibit a purity of style beyond the average of such productions at the present day. His Essays are as follows:—1, 'On the Cimusetric Diseases,' 2, 'On the Necessity of Caution in the Istimation of Symptoms in the last Stages of some Diseases,' 3, 'On the Title Decisioners,' 4, 'On Shakapers' 7 set of Insanity' 5, 'On the Influence of some Diseases of the Body on the Mind;' 6, 'On the Kamers' of Aretens,' 7, 'On the Tenson of Aretens,' 8, 'On the Tenson of Aretens,' 8, 'On the Tenson of Aretens surplus the regards should still observate payarcan, and are mostly written in an easy graceful style, but they are marked by no depth or originality of thought. In 1813 Sir Henry Halford descended with the Prince Regent into the royal vanulu of St. George's Chapel, Windsor, where amongst other curiosities they discovered the head of Charles L. Of this visit and discovery Sir Henry has given an account, which is deposited in the British Museum, and is authenticated by the signature of the Prince-Regent. He died on the 9th of March 1844. He had been for more than twenty years president of the College of Physicians, and was mainly instrumental in establishing the evening meetings of that body. His urbanity of manners, and devotion to the interests of the college, have left a grateful recollection amongst the members of

(Pettigrew, Portraits and Memoirs of Medical Men : Transactions of (FORESTON, FOTUNES SIRE, ACCOUNTS, OF THE STATE OF THE ST 1829 he published at Halifax 'An Historical and Statistical Account Scotia, 2 vols. 8vo. A series of communications to one of on AOPA SOCIAR, 2 VOIL OVO. A series of communications to one or the journals of Halifax, nuder the pseudonym of Samuel Slick, having attracted much attention, he collected and published them in 1837, with alterations and additions, under the title of 'The Clockmaker, or Sayings and Doings of Samuel Slick, of Slickville;' the success of the work was such as to induce him to continue it, and he produced in 1838 and 1840 two additional volumes. In Samuel Slick he exhibits the peculiarities of character and dialect of the travelling tradesman of the New Bartise of character and disloct of the traveling tradesman of the Asw England States, speculating, enning, self-conceited, and audacious, practising all kinds of inventive shifts, and sagaciously observant of everything which passes before and around him. The minute accuracy of description, the practical good sense combined with sly humour and deed comparisons, all conveyed in the Yankee dialect, rendered the work extremely popular in England as well as in America. A visit which Mr. Haliburton afterwards paid to this country afforded him an opportunity of combining his own observations and remarks as a Nova Scotian with those of the imaginary American clockmaker; and that high life in England might be described as well as the life of the lower grades of society, the author attached Sam Slick to the tes ower graces of society, to autoor attacent Sam Siles to the American embassy in London, and published in 1843 "The Attaché, er Sam Silek in Kagland, by the author of the Clockmaker," 2 who to which he afterwards added a second series in 2 vols. "The Old Judge, or Life in a Colony," 2 vols. 8 vo., 1849, removes the some to 5 vors Scotia, and exhibits the manners, customs, and disletch pecularities of that colony with the same racy humour as before. Judge actions of that county with the same racy number as perfect outge Haliborton's next work was of a different kind, and much less satisfactor; 'The English in America,' 2 vola 5vo, 1851, is an account of the first settlers in the New England States, especially Massachusets; and is rather a violent political dissertation, abusive of the democratic and is rather a violent political dissertation, apulars of the democratic and puritanical principles of the settlers, than an impartial narrative of the progress of the settlements. The 'Traits of American Humour,' 3 vols. 8vo. 1852, consist of a collection of fugitive progress of the progress of the settlements. ductions of various writers, some known, but mostly unknown, which appeared in 1829 and subsequent years in the journals of Baltimore, New York, and elsewhere. In 'Sam Slick's Wise Saws and Modern New York, and elsewhere. In 'Sam Slick's wase Saws and stonern Instances, or what he said, did, or invented, '2 vols. 8vo, 1853, and in 'Nature and Human Nature,' 2 vols. 8vo, 1855, we have the same shared observation, peculiar humour, and Yankee dialect, as in the preceding works; but the most anusing things long continued are apt

Blog, DIV. VOL. III.

to induce a sense of weariness and a wish for change. In none of these series of hamorous narratives is there any attempt at the construction of a regular tale. There are indeed occurrences, characters, sketches, dialogues, always spirited, and mostly humorous; but there is a want of that interest which is excited by a story formed with

HALIFAX, GEORGE MONTAGU, EARL OF, was the fourth Internal, other and the loans of the loans of George Montagn, Eag, of Horton in Northamptonshire, who was the fifth son (the eldest by his third wife) of Henry, first earl of Manchester. He was born at Horton, on the 16th of April 1661. His education was begun in the country, but he was eventually sent to clucation was begun in the country, but he was eventually sent to Westminuter School, where he was chosen a king's scholar in 1677, and whonce in 1682 he was removed to Trinity College, Cambridge. He had distinguished binself, while a pupil of Boatly's at Westmington, by his extemporaneous epigrams; and the same liveliness of talest showed itself in a way to attract wider attention in an efficient of English verse which he produced on the death of Charles II., in February 1685, beginning (not at all in jest or sattire)—

Farewell, great Charles, monarch of blest renown, The best good man that ever filled a throne;

and proceeding in the same strain till at last the poet exclaims-

In Charles, so good a man and king, we see A double image of the Delty.

This performance, we are told, so charmed the Earl of Dorset that he induced the young poet to come up to town, where he was lutroduced by his lordship to all the wits of his acquaintance. In 1687 he and oy nus promany to all the wits of his acquaintance. In 1687 he and Trico brought out in conjunction their buriespee upon Dryden's Hind and Further, entitled 'The Hind and the Fashest transverse's greater part a dialogue in press, apparently in limitation of lucking-ham's 'Rehearnal,' with the parody in verse of portions of Dryden's poem interpressed. The best parts of it are said to be Prior's, as may be very well believed; it is not however printed in the common collections of his poetry, but it if preserved in the 'Supplement to the collections of his poetry, but it is preserved in the 'Supplement to the Works of the Minor Poets,' 1750, vol. i. pp. 47-82, under the head of 'Additions to the Works of the Earl of Halifax.'

Montagu appears to have some time before this entered npon his career as a politician. Johnson, in his 'Lives of the Poets,' merely says that "he signed the invitation to the Prince of Orange, and sat in the convention." but he invitation to the Prince of Orange, and sat in the convention; but his signing the invitation to the prince would seem to imply that he had occupied some public post, and he is there-fore, we suppose, the Charles Montagu who is set down as one of the members for the city of Durham in James IL's parliament which assembled on the 19th of May 1885. In the convention parliament he sat for Malden; and he was returned for the same place to the next parliament, which met in March 1690. It is stated to have been time of the revolution that he married the Countess Dowager of Manchester; she was Anne, widow of Robert, third earl of Manchester, and daughter of Sir Christopher Yelverton, Bart.

of Manshonster, and dangsher of Sir Christopher I viverton, Eart.
According to Johnson, it was his intention when he formed this
purchased for 1500, the place of one of the clerks of the concept
he was also fortunate in his sext postella performance, 'An Epistel to
Charles, earl of Dorest, occasioned by his Majesty's Victory in Iraland,'
being a celebration of the battle of the Borne, for which King William,
like the contraction of the battle of the Borne, for which King William, to whom he was introduced upon the occasion by Dorset, is said to have bestowed upon him a pension of 5006. A repartee of his have bestowed upon him a pension of 500s. A repartee of his Majesty's, who when Dorset presented the poet as a mouse is said to have replied that he would make a man of him, is upon good grounds discredited by Johnson. His 'Epistle on the Victory of the Boyns,' which extends to above 200 lines, is Montagu's greatest effort in

The rest of his history is that of a political character, and only a patron of poets. Johnson relates a well-known anecdote of a speech he made in one of the debates on the Trials for Treason Bill, in 1691. in the midst of which he is said to have fallen into confusion, and then, when he recovered himself, to have ingeniously turned the circumstance into an argument for what he was urging—the allowance of counsel to the prisoner. There is no notice of this speech in the 'Parliamentary History.' He had already however raised himself by his speaking to great distinction; and on the 21st of March in this his speaking to great distinction; and on the 21st of March in this year he was taken into office as one of the lords of the Treasury. He beame chancellor of the Exchaquer on the 1st of November 1865, and to this office on the 1st of May 1697 he conjoined that of first lord of the Treasury. In 1895 and 1896 he obtained great credit by his management of the operation of the general recoinage of the silver money. It was in the latter of these years that, to supply a temporary interesting the silver of the previous contractions of the previous contractions of the previous contractions of the processing ercensing medium, he contrived what are called Exchequer Bills, the convenience of which species of paper, both for the government and the public, has kept it in use ever since. Many of Montagria Exchedular Bills are now insued. After he because first level of the Treasury he was appointed one of the lords justices on the king going abroad, both in July 1058, and again in May 1059. In the House of Commons," says Eurnet under the year 1089, "Mr. Montagu had guided such a visible ascendant over all that were zeslous for the king's service, that he gave the law to the rest, which he did always with great spirit, but sometimes with too assuming an air;" "which subjoins Mr. Speaker Onslow, in a note, "did him infinite hurt, and lowered at last his credit very much in the House of Commons." Lord Hardwicks, in a note on the same passage, affirms, that for two sessions together Montegu did not exert hunself in the House (for what reason Hardwicke does not know), but suffered Mr. Harley and his friends to take the lead, even while he continued in the king's service. He is also asserted to have lost some credit about this time, and to have been thought to have behaved meanly, hy stating in the House, in one of the debates on the Irish grants, some information which had been communicated to him in confidence. On the modification of the ministry in November 1699, Montagu was removed to the auditorship Exchequer, and his places of first lord and chancellor were given, the former to Lord Tankerville, the latter to Mr. John Smith. In the end of the following year, on the acquisition of the complete ascendancy by the Tories, he was removed from the House of Com-nons by being created Baron Halifax (with remainder, failing his own issue male, to George Montagu, son and heir of his eldest brother, Edward Montagu). This, it seems, was insisted upon by Harley, the new manager of the House of Commons. The title of Marquis of Halifax had just become extinct by the death of the son of the first maniar and just recome extinct by the death of the son of the first marquis [Saving, George]; and, according to Lord Dartmouth, in a note on Burnet ('Own Times,' ii. 168), Montagu took his title in grateful remembrance, as he pretended, of the old marquis, who, Dartmouth says, had first brought him into business by recommending him to be a clerk of the council: "but," he adds, "generally thought more out of vanity (of which he had a sufficient share), in hopes of raising it to as high a degree as his benefactor had done.

In 1703, after the accession of Queen Anne, Halifax was again stakeacked by the Commons on the charge of having been guilty of breach of trust in the management of the public accounts while he was chosnoller of the Exchenger; and an address was roted to the queen requesting that she would be pleased to give directions to the attempty general to prosecute him. But he was again protected by attempty general to proceed the him. But he was again protected in the strong-general to proceed the strong-general process of the strong-general process

having always kept up a connection with the Hanoverian family, Lord Halifax was found, on the death of Queen Anne, to be now of the missieness persons appointed by the new hing to hold the government over. On the 14th of Chemical Control of the test till his majesty should come over. On the 14th of Chemical Control of the Tensury, his office of the East of Halifax and Viscount Stonbury, and was restored at the same time to his former post of first lord of the Treasury, his office of anditor of the Exchequer being given to his speakew. But he died on an inflammation of the lungs on the 19th of May in the following year. He left no issue, so that his eardform and viscounty became extinct; but he was succeeded in his harvny according to the limitation by his pepther George Sontagu, who a few weeks after was made Earl of

second Earl of Halifax died without issue in 1772, when all the

Halifax was one of the most consistent of the Whig party to whom we are indebted for the Revolution, the Hanororium Succession, and the Union with Scotland. It is evident also, from the detail that has been given, that the was a person of great general ability. But his ability was marred by his excessive vanity and ambition: and Marley bears the storage hardly space to estemptly when he said, "I agree with your, would put all in distraction rather than not gain his point." (Letter to the Duchess of Marlborough, Pebruary, T. 170.9) With regard to his literary standing, it is evident he was much more a man of action than of any remarkable powers of thought; and what he has writen, whether in verse or prose, is of very literalue. A list of his pieces ig given by Walpole in his 'Royal and Noble Authors'. His clarareter touclies, under the name of 'Fall-Blown Bufo,' by Pope, in his 'Prologue to the Satires.'

HALI, BASII, CAPTAIN, R.N., was born at Edinburgh in 1785. His father, Sir James Hall, Bart, of Dunglass, was President of 8th Royal Society of Edinburgh. He was the author of an 'Essay on the Royal Project of Coline Archiveture,' published in 1815, and a frequent contributor of sentintine pages, which you contribute of the senting pages, which you contribute of the senting pages, which you can be a support of the fourth Earl of Douglas.

Basil Hall entered the royal navy in 1802; in 1808 received his first commission as lieutenant; in 1814 was promoted to the rank of commander; and in 1817 he was made a post-captain. The opportunities which the naval profession affords both for scientific pursuits and the study of men and manners in various climes happened in Captain Hall's case to lead blum into seenes of more than usual interest; or perhaps it would be more correct to state that his eager and indistigable pursuit of knowledge induced him to seek every means of extending the sphere of his observations. In 1813, when acting commander of the Thaban on the East India station, he accompanied Sir Samuel Hood, the admiral, in a journey over the greater part of the island of Java. Soon after his return to England he was appointed to the command of the Lyra, a small gun-brig, in which he accompanied the expedition which took out Lord Autherst as ambassador to Chins. While the ambassador was pursuing his journey inland to Pekin, Captain Hall in the Lyra visited the places of greatest interest in the adjacent seas, and on his return to Eugland in 1817 he published 'A Voyage of and on his return to England in 1817 to published. A Voyage Discovery to the Western Coast of Cores, and the Great Loo Choo Island in the Japan Sea.' There is an appendix to the work, which contains charts and various hydrographical and scientific notices. A second edition was published in 1820, in which the scientific details are omitted; and in 1827 the work appeared in a still more popular form as the first volume of "Constable's Miscellary." In this edition, there is an interesting account of Captain Hall's interview at St. Helena with the ex-emperor Napoleon. Sir James Hall (Captain Hall'a father) had been the emperor's fellow-student at Brienne, and was the first native of Great Britain whom the emperor recollected to have seen. Captain Hall was next employed on the South American station in command of the Conway. The period was one of great interest to the Spanish colonies of South America.

Having returned to England early in 1823, Captain Hall published Extracts from a Journal written on the Coasts of Chill, Peru, and Maxico, in the years 1820, 1821, and 1822, with an appendix containing a memoir on the Navigation of the South American station, in the part of the Coast of the

anditor of the Exchequer being given to his nephew. But he died of an inflammation of the lungs on the 19th of May in the following parts. As a feature of the Arcyanian Society of London and an inflammation of the lungs on the 19th of May in the following year. Editorphia, and a member of the Arcyanian Society of London, the left is no issue, so that his earldom and viacounty became eather; the following is a list of some of his scientific papers:—'An Account be he was accesseded in his harvy according to the limitation by it of the Geology of the Table Mountain; David of Experiments made of Halikax and Yiscouni Shunbury by a new creation. The total Archy of the Earth; Observations made on a Comet

at Valparaiso. The above three papers are published in the 'Tran-sections of the Royal Society.' A Sketch of the Professional and Scientific Objects which might be aimed at in a Voyage of Research. A Letter on the Trade Winds, in the Appendix to Daniel's 'Meteorowith scientific papers in Brewster's 'Journal,' Jameson's

Journal, and the 'Encyclopædia Britannica.'
Captain Basil Hall having been unfortunately seized with mental alienation, was placed in the Royal Hospital, Haslar, Portsmonth,

where he died on the 11th of September 1844.

where he died on the 11th of September 1844.

"HALL, THE RIGHT HON, SIR BENJAMIN, M.P., is the son of
the late Mr. Benjamin Hall, many years M.P. for Totnes, Westbury,
and Glaucorganshire, by a daughter of William Crawshay, Esq., and
extensive iron-master in South Wales. He was born in 1802, and received his early education at Westminster Selsool and Christ-church, Oxford. He first entered upon public life in 1831, when he was returned to Parliament for Moumonthshire in opposition to the Marquis of Worcester, afterwards Duke of Beaufort, in whose family the representation of that county had been vested for several generations. Though unseated on petition, he was re-elected in December 1832, after the passing of the Reform Bill, and continued to represent that constituency until 1837, when he was elected for the metropolitan borongh of Marylchone, for which he has continued to sit without interruption to the present time (September 1856). From the time of his first entry upon parliamentary life, he has devoted great attention to public business, and more especially to the state, prospeots, and revonues of the Established Church, in which he has effected some judicious and well timed reforms by bringing abuses to light, and by subjecting the establishment and its dignitaries to the jurisdiction of the state, and the control of parliament, and of public opinion. He has also from year to year brought forward bills for the abolition of church-rates, which, though still in existence, may be said to be doomed to early abolition by his constant and persevering efforts. He has also steadily advocated the extension of the suffrage and of secular education, and of sanitary and social reforms, as well as the substitution of a property tax in place of the assessed and other taxes. In 1854 be was appointed president of the Board of Health, and was sworn a member of the Privy Council, and in this capacity he brought forward the Act by which all the local administration of the metropolic is brought under one system. In the following year he succeeded the late Sir William Molesworth, as chief commissioner of Public Works. He has also been a scalous supporter of the literature and social improvement of his Cambrian countrymen, as well as of the movement for providing the working classes with rational amusement on Sundays. He was advanced to a baronetoy for his public services in 1855 on the occasion of her Majesty's

HALL, or HALLE, EDWARD, an English lawyer and historian, was the son of John Halle of Northall in Shropshire, and was descended from Sir Francis Van Halle, K.G., in the time of Edward IIL, who was the son of Frederic de Halle of the Tyrol, natural son of Albert thing of the Romans and archinke of Austria. He was born at the close of the 15th century, in the parish of St. Mildred, London, and received the first part of his education at Elon School. In 1514 he became scholar of King's College, Cambridge, and continued there till he became a junior fellow; afterwards, about 1518, when Cardinal Wolsey founded various lectures at Oxford, he removed to that uni-Having entered at Gray's Inn, he was called to the bar, and became first one of the common serjeants, and subsequently under-sheriff of the city of London. In 1533 he was appointed summerreader of Gray's Inn, and in 1540 double reader in Lent, and one of the judges of the Sheriff's Court. He died in 1547, and was buried e church of St. Benet Sherehog, London.

Hall a Chronicle, entitled 'The Union of the two noble and illustrate Families of Lancaster and Yorke,' was first printed by Berthelette, In small folio, in 1542. This edition is extremely rare. It was dedismall folio, in 1942. This edition is extremely rate. It was dedi-cated to King Heary VIII., and ended with his twenty-fourth year, 1532. Grafton, who reprinted it in 1548, continued the work from Hall's papers to the end of Henry VIII.'s reign. He again printed it in 1550. 'The boke commonly called Halle's Cronycles' is one of those which were forbidden by proclamatign, 13th June 1555, 1 & 2 Phil and Mary. A fourth edition, but without any additions

or improvements, was printed in 4to, London, 1809, by the booksellers, among the 'English Chronicles.'

HALL, JOSEPH, an eminent divine and prelate, was born July 1st, 1574, at Ashby-de-la-Zouch, in Leicestershire, and received his academical education at Emmanuel College, Cambridge, of which in due time he was elected fellow. Having taken orders and received some minor benefices in succession, he was made dean of Worcester in 1617; sent as one of the English deputies to the synod of Dort in 1617; sent as one or the Engine deputes to the system of 107t in 1618; appointed bishop of Exter in 1627, and translated to Norwish in 1641. His professional seal and earnest piety involved him in those jealons times in the charge of puritainism; and being harassed by frequent and vexatious attacks, to use his own words: "Under how dark a cloud I was herenpon I was so sensible, that I plainly told the

church of which he was a member, and wrote strongly in defence of episcopacy when the danger of the times became imminent. In November 1641, having joined others of the bishops in a protest against all laws made during their forced absence from parliament, he was sent to the Tower, and only released in the following June on giving bail for 50004. In the next year the revenues of his bishopric were sequestrated, and during the rest of his life he suffered much from poverty and harsh treatment, of which he has given an account in a piece called 'Hard Measure.' He removed in 1647 to Higham, near Norwich, and died there in 1656.

His numerous works fill several volumes in the old folio editious and ten in the modern 8vo. They are chiefly controversial, as will appear from the catalogue in Watt, and therefore of ephemeral popularity. His 'Contemplations' are of more personal and lasting interest, and are esteemed for their language, criticism, and piety; as also his 'Enochismus, or Treatise on the Mode of Walking with God,' a beautiful tract, translated into English in 1769. To the student of English manners his Satires entitled 'Virgidemiarum,' in 6 books, are peculiarly valuable. They have been analysed by Warton, 'History of Poetry,' (iii. 405-40, ed. 1840). He says of them very truly, "The characters are delineated in strong and lively colouring, and their disoriminations are touched with the masterly traces of genuiue humonr. The versification is equally energetic and elegant, and the fabric of the couplets approaches to the modern standard. It is no inconsiderable proof of a genius predominant over the general taste of an age when every preacher was a punster, to have written verses where laughter was to be raised, and the reader to be entertained with sallies of pleasantry, without quibbles and conceits. His chief fault is obscurity, arising from a remote phraseology, constrained combi-nations, unfamiliar allusions, elliptical apostrophes, and abruptness of

HALL, REVEREND ROBERT, was born on the 2nd of May 1764. at Arnsby in Leicestershire, where his father, of the same names, had been settled since 1753 as pastor of a congregation of Particular Baptista. He had come from Northumberland, where his forefathers belonged to the class of yeomanry; and he is stated to have been a man, though not of much learning, of considerable native power of mind. He is the author of several short religious publications: one of which, entitled 'A Help to Zion's Travellers, has been often printed,

and is still read.

The subject of this notice was the youngest of fourteen children. It is related that he was two years old before he learned to speak; but after this, the progress he made in all branches of his education was very rapid. Though the circumstance is absurd, it is an evidence of very tapin. I mough the order was only the impression be had made by his precedity—that when he was only eleven years old, a fellow-clergyman of his father's (Mr. Beeby Wallis, of Kettering), to whom he had been taken on a visit, seriously set him to preach to a select auditory assembled in his house. His gift of ready expression had, it would appear, already strongly developed itself. He used to attribute much of his early intellectual excitement to the conversation of a metaphysical tailor in his native village, a member of his father's congregation.

He lost his mother in 1776, and it appears to have been after this that he was sent to board at a Baptist school in Northampton, kept by the Rev. Dr. John Ryland. Here he remained for a year and a half, after which he was placed, in October, 1778, at the Bristol Academy, with the view to his becoming a Baptist minister. It was the practice there, as it is in most Baptist theological seminaries, for the students to commence preaching before they have finished their education; and Hall was formally set apart as a preacher by his father's congregation in August, 1780. In the autumn of 1781 he was selected by the authorities of the Bristol Academy to be sent to King's College, Aberdeen, on Dr. Ward's exhibition; and there he studied for the usual period of four winter sessions; preaching, at least occasionally, in the intervening summers. It was at Aberdeen that Hall and Sir James Mackintosh, then also a student at King's College, became acquainted. They bore a close resemblance in intellect character, in their powers of mind as well as in their tastes, and the intimacy which there spring up between them led to an affectionate friendship, which lasted while they both lived.

Hall did not finally leave Aberdeen till May, 1785; but he had already, during the preceding summer, officiated as one of the regular pastors of the Baptist congregation at Broadmend, Bristol, in associaon with Dr. Caleb Evans; and in August, 1785, he was also appointed classical tutor in the Bristol Academy. His father died in 1791, and the same year a difference with Dr. Evans led to his removing from Bristol and accepting an invitation to become pastor of the Eaptist congregation at Cambridge on the departure of the Rev. Robert Robinson, who had adopted Unitarian views, to be successor to Dr.

Priestley at Birmingham.

Robert Hall had already acquired considerable celebrity as a preacher, but it was not till now that he appeared as an author; and the impul that cent him to the press was rather political than theological. first publication (unless we are to reckon some anonymons contribudark a cloud I was berespon I was so sessibly, that I pissily took the inst publication (unless we are to recton some anonymosi controlled archibishop of Camerbury [Laud] that rather than I would be time to a Pristin newspaper in 1786-87] was a pamphlet estible obscavious to those shaderous tongues of his missinformers I would colonzious to those shaderous tongues of his missinformers I would 'Christianity consistent with a Lore of Freedom, being an Amswer to the lire under undeserved suspicions," In truth he was well stached to the ardent minds of that day, he had been strongly excited and carried and carried the controlled to the controlled to the controlled the controlled to the contr

away by the hopes and promises of the French Revolution, and he appears to have retained his first faith without much alteration for In 1793 be published another liberal pamphlet, entitled An Apology for the Freedom of the Press, and for general Liberty, with Remarks on Bishop Horsley's Sermon preached 31st January, 1793. This was largely diffused, and brought him much reputation. The impression that had been made upon him however by the irreligious character of the French revolutionary movement was indicated in his next publication, 'Modern Infidelity considered with respect to its Influence on Society, a Sermon,' 8vo, 1800. It was the publication of this able and eloquent sermon which first brought Hall into general notice. From this time whatever he produced attracted immediate attention. The Sermon on Modern Infidelity was followed in 1802 by another on the Peace, which also brought him great reputation.

In November 1804 Hall was visited by an attack of insanity, the violence of which did not last long, but from which he did not entirely recover for some years. His state of health made it necessary for him to resign his charge at Cambridge; but, about 1807, he became minister of the Baptist chapel in Harrey lane, Leicester, and this position he held for nearly twenty years. He married in March, 1808. At last, in 1826, he removed to the pastoral care of his old congregation at Broadmead, Bristol; and here he remained till his death, which

took place at Bristol, on the 21st of February 1831.

Besides occasional contributions to various dissenting periodical publications, Ifall published various tracts and sermone in the last twenty years of his life, which, along with those already mentioned, have since his death been collected and reprinted under the title of 'The Works of Robert Hall, A M., with a brief Memoir of his Life by Dr. Gregory, and Observations on his Character as a Preacher by John Foster; published under the superintendence of Olinthus Gregory, LLD., professor of mathematics in the Royal Military Academy, 6 vola 8vo, London, 1831-32. It was intended that the Life should have been written by Sir James Mackintosh, but he died (in May, 1832) before beginning it. Dr. Gregory's Memoir, from which we have abstracted the materials of this article, somewhat amplified we have abstracted the materials of this article, somewhat amplified was afterwards published in a separate form. (Incoror, ULITUES.) The first volume of Hall's Works contains sermous, charges, and circular letters (or addresses in the name of the governing body of the Baptist church); the second, a tract entitled 'On Terms of Commonion,' in two parts, 1815; and another entitled 'The Essential Difference between Christian Baptism and the Baptism of John' (defence of what is called the practice of free communion, which produced a powerful cifet in liberalizing the practice of the Baptist of the Community, his very parts, 1816 and 1818; the thirt, political and community, his very parts, 1816 and 1818; the thirt, political and community), in two parts, 1316 and 1818; the third, political and miscellaneous tracts, extending from 1791 to 1824, and also the Bristol newspaper contributions of 1786\*7; the fourth, reviews and miscel-laneous plees; the fifth, notes of sermons, and letters. The sixth, besides Dr. Gregory's memoir, contains Mr. Foster's observations, and notes taken down by friends of trenty-one sermons. Hall was a mus of many virtues, and of intellectual powers which blaced him in the first class or mon of takent. His sequirements were

very considerable, and he appears to have kept up the habits of a studious man to the end of his life. But the great temporary impression which he made as a preacher and as a writer is to be attributed more to general force and fervour of mind, than to any higher or rarer faculty. He was more of an orator or of a rhetorician than of a thinker. His greatness lay in expression and exposition, not in invention; and even his eloquence was rather flowing and decorative than imaginative or impassioned. His mind was scarcely in any sense an

original or creative, nor even a subtle or a far-seeing one.

"HALL, SAMUEL CARTER, editor of 'The Art-Journal,' is the
third son of the late Lieut. Col. Hall of Topsham, Devonshire, and was born in the year 1801. He entered the Inner Temple when very young, and was called to the bar immediately after his marriage with the lady who is the subject of the next notice. Mr Hall however has preferred literature to the profession of the law, and has published many elaborately illustrated works, to which the chief artists and engravers of the day have given their aid. In early life Mr. Hall was connected with the public press as a parliamentary reporter. He succeeded the poet Campbell as editor of the 'New Monthly succeeded the post Campusii as editor of the 'New Monthly Magazinia, and during the period of his councelton with the work, wrote 'leaders' for several town and country journals. He then issued 'The Book of Gens,' and subsequently' The Baronial Halls of England,' and 'The Book of Reithis Ballads,' works which have descreedly obtained astemistic circulation in England and America. Another work-the 'Ireland'-in three volumes, with numerous illus trations, was written by Mr. and Mrs. Hall, and contains a large amount of facts and legendary and antiquarian lore, the result of many visits to the country. Among his discolariant force, the results of many years to the country. Among his other library and editorial abours, it may be mentioned, that Mr. Hall edited 'The Amulet' for eight years; but the work in comection with which his name will be best known in 'The Art-Journal,' a monthly publication, originally commenced in 1839 under the title of 'The Art-Union Monthly Journal,' and which has been several times enlarged, with the addition of elaborate steel engravings from works of the best painters and sculptors Some of these illustrations have appeared contemporaneously in separate forms, as in the case of the 'Vernon Gallery' and 'The Royal Gallery of Art,' the latter work giving engravings from the pictures of

and is the anthor of several minor poems,—one of which, 'Lines or Jerpoint Abbey,' is referred to by Moore in his 'History of Ireland.' \*HALL, MRS. S. C., authoress of the 'Sketches of Irish Character and many popular novels, was born in Dublin, and was christened Anna Maria Fielding. Losing her father at a very early age, she was left to the care of her mother, a lady of great beauty and accomplish-ments—descended from a Huguenot family, who had taken refuge in England from the persecutions following the revocation of the edict of Nantes—and by whom she was sedulously educated. Even whilst a child, Anna Maria Fielding wrote poems and plays. Her early days were spent at the residence of her maternal grandmother, whose second husband was a large landowner at Bannow. When little more than fourteen, Miss Fielding accompanied her mother to England. About this time her more active studies were pursued, music being especially cultivated. Her public appearance as an authoress is attributed by herself to her union with Mr. S. C. Hall. authoress is attributed by hereal to her union with art. S. C. rain, which event took place when both were young, and through which she has been spared many of the trials usually incidental to a literary life. Her first work was produced at Mr. Hall's instance, who having urged her to write what he thought she told so well—a story of Bannow; the result was the 'Sketches of Irish Character,' a work which was at once favourably received, and gave the anthoress a permanent position. The 'Tales of the Irish Peasantry' appeared afterwards. Both works have gone through several editions in England, and like her later works, have been widely circulated in America. Mrs. Hall's her later works, have been widely circulated in America. Mrs. Hall's first three rollmen novel was "The Bucances," wherein she defended the great chief of the English Commonwealth, before Carlyle had the present chief of the English Commonwealth, before Carlyle had "Marking." (Yoshe Horne; "The Outlier," and 'Lights and Shadows of Irish Life,"—each in three volumes, all being now well known from their appearance in a popular form. She has also contributed from time to time to "The Art-Journal," and amongst the number of her works which there or deswhere have been published with illustrations,

works which there or elsewhere have been published with illustrations, may be numed the 'Flighringse it English Shrines, and 'Midsummer Eve—a fairy tale of Lova'. She also wrote the 'Tales of Woman's Trials.' The three last-named works have been translated into the German. Mrs. Hall has also published a number of books for children, one of which, 'Undes Sam's Money Box,' is said to be greatly popular with the young, and whilst her husband was editing.' The Amulet, be preduced eight volumes of the 'Juvenile Forgetem-Not.' Mrs. Hall also has devoted her pen largely to the advancement of several social and charitable objects, amongst which may be referred to, the Temperance casse, the Governesses' Benevolent Institution, and the Hospital dramatic literature may be maded. 'The Forench Refuges,' oxted for about fifty nights at the St. James's Theatre, and 'The Groves of Blarney,' wherein Power played in three characters, in which he after-Blarney, wherein Power played in three characters, in which he afterwards had himself represented in a picture. The work on 'Ireland,' by Mr. and Mrs. Hall, has been samed in her husbands biography.

\*HALLAM, HENRY, English historian and critic, was born in or

about the year 1778, and was educated at Eton, and at Christchurch College, Oxford, where he took the degree of M.A. In the early part of the present century he became a resident in London, where, since of the present century he occasion a resident in London, where, since that time, he has passed the greater portion of his life in literary research and composition. He was one of the contributors to the 'Edinburgh Review' in the first years of its publication; and in the pages of that review, as well as of some other contemporary periods, he first gave conspicuous proofs of his erudition, his tas his calm philosophic judgment. One of his most celebrated articles in the Edinburgh Review was that on Sir Walter Scott's biography of Dryden, and edition of Dryden's works, published in 1808. In the of Dryces, and cutture as Dryces worse, published in 1906. In allusions made to Mr. Haliam at this period in the correspondence of such men as Wilberforce, Romilly, Horner, Jeffrey, there is ample proof of the high respect is which he was held by the literary circles of Loudon and Edinburgh, on account of his sobolarship, Dyron's allusion also to "the classic Hallam," in his "English Bards and Sootoh Reviewers,' testifies satirically to the same fact. From the very first Mr. Hallam had attached himself to the Whig party in politics, but the caudid and philosophio temper of his mind prevented him from mingling with ordinary political strife. He took a warm interest however in questions of general philanthropy, social improvement, and constitutional progress. He co-operated heartily in the movement for the abolition of the slave-trade. In the meantime, while thus making his name favourably known to all who were interested in literature, and the gradual progress of political and administrative reform in Britain, Mr. Hallam was qualifying himself by laborious historical investigations and by studies, at once various and profound, in the literatures of almost all the modern languages of Europe, for a course of authorship in which he had had, properly speaking, no pre-decessor in this country, and in which he is without a rival.

The first fruit of these investigations and studies was his 'View of the State of Europe during the Middle Ages,' published originally in two volumes 4to, in 1818. As a work of extensive and profound learning, written in a clear and classical style, and exhibiting a spirit of historical generalisation tempered by strict conscientiousness, the work at once took a high place not only in British literature, but in the literature of Europe. Mr. Hallam's next work was 'The Constitution of Europe.

tutional History of England from the Accession of Henry VII. to the Death of George IL, published in two volumes, 4to, in 1827; and this was followed by his 'Introduction to the Literature of Europe in the 18th, 16th, and 17th Centuries, published in four volumes, 8vo, in 1837-39. A rotum out 1140 Centuries; published in four volumes, 8vo, in 1837-39. A rotum of Supplemental Notes' to his 'History of the Middle Ages' was published in 1845; embodying additional information procured, or modifications of view into which the author had been led since the publication of the main work. All the three works have gone through numerous editions—the 'History of the Middle Agen' heins now (1856); 'the heing now (1856) in its eleventh or twelfth. They have all been translated into French and German. A new and uniform edition of Mr. Hallam's works is at present in course of publication; but to make it complete, the author's numerous scattered essays in periodical works and elsewhere would have to be collected. Among these minor writings one of the most interesting was a private memoir of his son, Arthur H. Hallam, who died in 1833 in the prime of his youth, after having won the most favourable opinions from all who know him. This, the elder son of the venerable historian (a younger has since also died) is the A. H. H. of Tennyson's 'In Memoria Mr. Hallam is a Fellow of the Royal and of numerous other societies; he is a trustee of the British Museum; he was also one of the original promoters of the Society for the Diffusion of Useful Knowledge. He

promoters of the Scotety for the Limitation of Useful Autorizage. In survives among us yet, full of years and corowed with honours.

HALLER, ALBERT VON, was born at Berne, October 16th 1708, of an ancient and respectable family. His father, Nicholas Emmanuel von Haller, who was an advocate and had the reputation of being an able lawyer, died in 1721; but even at that time he could foresee distinction which his son would attain, from the superiority which be evinerd over his fellow-papils. In early life Haller was feeble and delicate, being affected with rickets—a circumstance which, as his delicate, being affected with rickets—a circumstance winou, many friend and biographer Zimmermann observes, not unfrequently tends to foster and develop the talents of a youth. He is said, at the age of nine, to have been in the habit of writing down each day all the unusual words he met with. He composed also short lives of nearly two thousand distinguished persons, after the manner of Bayle's dictionary, and formed a Chaldee grammar. A satire in Latin verse upon his master was known to have been written by him when only m years old, and two years leter he first began to compose verses in

his native language. His father had intended him for the church, but his own inclinations leading him to the study of physic, he went in 1723 to the University of Tübingen, where he lived with Duvernov, afterwards professor of anatomy at St. Petersburg. Being but little satisfied with his progress there, he resorted in 1725 to Leyden, where the zeal and talent of the professors afforded him an opportunity of pursuing his studies in a manner more accordant with his wishes. At this university Borhaws was then in the height of his fame, attended by 120 pupile, whose instruction was his greatest delight; and Albinus was delivering lectures on anatomy and surgery. Having enjoyed such advantages as these, it is not extraordinary that Haller should ever after speak with the greatest satisfaction of his residence at Leyden. About this time he visited Ruysch at Amsterdam, then in his eighty-ninth year, and saw a portion of his celebrated collection of anatomical prepara see saw a portion of his celebrated collection of anatomical prepara-tions, the superiority of while, he tells us, depended rather upon skill in manipulation than on any secret process. At the end of the year 1726 he offered himself for his doctor's degree, and delivered his thesis, "be ductu salivali (caechwiniano, which he showed to be merely a blood weese 11,770 and 12. blood-vessel. In 1727 he visited London, where he became acquainted with Sir Han Stoam and Chessider; thence he went to Unford, and thence to Paria, whence, beying pursued his anatomical and aregical studies for some time under Winslow and Le Dran, he went to Easel to study mathematics under Bernoulli, and then returned to to Eases to study mathematics under Bernoulli, and uses revaries to his native country and began to practise as a physician. In 1735 be was appointed physician to the hospital at Berne, and soon after principal librarian to the large public collection of books and medals; but these offices be did not hold long, for in the following year he was offered the professorship of medicine, anatomy, botany, and surgery, at Göttingen, by George IL, which after some hesitation he accepted. Having declined practising, he devoted himself to the duties of his liarung declined practising, he devoted himself to the duties of the dives with the greatest sasal, and esposally accrete himself to increase of the property at whose house the first meeting took place, was appointed perpetain president. To their Transactions, of which the first volume appeared shortly after under the title of 'Commentarii Societatis Regine Scientiarum Gottingensis,' he was a constant contributor, even after 1753, when, in consequence of the delicate state of his health, being obliged to leave Göttingen, he retired to Borne. Here he resided og the rest of his life, constantly occupied in the publication of his most important and voluminous works, in the cultivation of the science of his profession and of general literature, and in the active and honourable discharge of various duties in the service of the republic, in which he at all times strennously advocated the cause of the

aristocracy. He died in October 1777, in the enjoyment of the highest reputation both as a citizen, a scholar, and a philosopher, his literary labours casaing only with his life.

It would be difficult to determine how large a portion of the facts

of medical science now most familiarly known we owe to the extraordinary labours of Haller. Some idea of the extent of his works may ordinary labours or mailer. Some idea of the extent or ins works may be formed from the fact that the titles of nearly two hundred treatises published by him from 1727 to 1777 are given by Senebler in his 'Elogo' of Haller, and that this list does not profess to be complete. He is unanimously received as the father of modern physiology, the history of which, in fact, commences with his writings. He was the first to investigate independently the laws of the animal economy, which had before been studied only in connection with the prevailing mechanical and chemical or metaphysical theories of the day. Com-mencing with a sound knowledge of anatomy, and of the structure of meeting with a sound knowledge of mandomy, and of the structure of the organs in the dead body, he sought experimentally and systemati-the organs in the dead body, he sought experimentally and systemati-the organization of the property of the most concept the pro-posed of the most simple to the most concept the pro-table of the most simple to the most concept the most Excluding all the metaphysical explanations which Yan Heimont and Stahl had invested, and all those deduced from mechanics and clamitary which were not clearly sufficient for the phenomena sorthed to them, he sought for powers peculiar to the living body, which he believed must govern the actions which he found occurring only in it.

These he thought might be restricted to two—sensibility and irritability; the former scated in the brain and nerves, the latter in muscular fibre. In this he had indeed been partially anticipated by Glisson [GLISSON], who perceived the necessity of admitting an inherent property in muscular fibre, by which its contractions take place under the influence of certain stimul; but the laws of this property, and the the influence of certain stimun; not the laws of this property, and and distinction between it and elasticity, had never been at all clearly determined. Haller thus illustrated these properties: the intestine removed from the abdomes, or a muscle separated from the body, is irritable, for when pricked or otherwise stimulated it contracts—yet it is not sensible; the nerves on the other hand are sensible, but not irritable, for when stimulated, though the muscles to which they are distributed are thrown into action, they themselves do not exhibit the slightest motion. Hence irribatility, he said, cannot be derived from the nerves, for it is impossible they should communicate what they do not possess themselves; but he attributed a nervous power to some of the muscles as a necessary condition of their irritability, and sup-posed it to be conveyed to them during life from the brain through the nerves, and to govern their actions under the influence of certain undetermined laws. Proceeding to irrestaigts further the laws of irritability, he found that it differed in intensity and permanency in different parts of the body. He found that it continued longest in the left ventrole of the heart, next in the intestines and the disphragma, and that it cossed soonest of all in the voluntary numees, and by and that it ceased somet of all in the voluntary muscles, and by reference to this esperior degree of irritability he explained the con-stant action of the heart and disphragm even during elsep. He denied all irritability to the iris, and believed that the action of light upon it takes place through the medium of the retins—a view since proved to he correct. He supposed the arteries to be supplied with muscular fibres, but that the cellular tissue around them prevented any motion from taking place in them; and he explained the accumulation of blood in an inflamed part, partly by the contraction of the veins and partly by the diminished contractility of the arteries. He endeavoured to prove by experiments that the tendons, the capsules of joints, the periosteum, and the dura meter, are entirely insensible, and that the pain which occurs in diseases of these parts ought to be referred to the affection of the nerves distributed to and around them; and in ese and some other tissues which he held to be destitute of irritability he admitted a force analogous to elasticity, by which they contracted slowly and in a manner altogether different from muscular tissue when divided or exposed to cold, &c.

tissue when divided or exposed to cold, &c.
Such is a keited of the great doctrine of Irritability and sensibility
on which failler based all the phonomens of life, and around which he
proposed to the proposed of the propo years. He describes were strongly opposed by hyst and others, sed in the controversie that followed numerous new facts were edvanced and the most important additions to physiological knowledge rapidly made. It was soon shown that the restriction of the vital powers to the two, as defined by Haller, was much too exclusive, for that there were many parts which, though they gave no evidence of possessing either of them, were not the less alive; while others to which Haller refused these properties gave sufficient demonstration of possessing them when excited by other and appropriate stimuli. Hence first originated the discovery of the fact that for the action of each organ a peculiar stimulus is required, and that each tissue has what Biohat, who illustrated it most completely, called a 'vie propre.' But even if Haller had not attempted to establish any such great

generalisation of vital phenomene as this, his learning and admirable mode of studying physiology might have been sufficient to obtain for him a reputation nearly os high as that which he has always enjoyed. Possessed of a competent knowledge of all the sciences

which could throw any light on the actions occurring in the living body, he pointed out in numberless instances what part of them was to be attributed to the laws of inorganic matter and what to those culiar to the state of life, while he carefully avoided admitting any of the former as sufficient by themselves to explain the whole of the latter, which had been the chief error of nearly all his predecessors. He rarely drew any conclusion respecting the mode of action of any organ or part in the human body without previously investigating the analogous function in the bodies of animals by dissection or experiment, and he tells us that he often found that questions to which no sufficient answers could be obtained by observations on the human body, were at once solved by his examinations in the various classes of animals. Deeply read in all the works of those who preceded him, and in all those of his contemporaries in every nation, he did not attempt to decide anything till he had considered all their statements and compared them with his own investigations; and hence each of his works contains so perfect an epitome of the labours of all former writers on the same subject, and a mass of evidence so extensive, that whatever errors the conclusions he sometimes arrived at may contain, they can never fail to be records of the highest value. At the same time the elegant and lucid style in which they are written, the result of the combination, almost unique, of the poet with the anatomist, has rendered them attractive notwithstanding their great extent, to

his successors in every country. Haller was fortunate in receiving the high honours which he deserved during his life-time. In 1739 he was appointed physician to the King of England. In 1743 he was elected a Fellow of the Royal Society of London, and at different times subsequently of all the scientific societies of Europe. When George II, visited Göttingen in 1743 he was eunobled by the emperor; he was invited by Frederick the Great to settle in Berlin, with a handsome salary, to which no duties were attached, and was offered a professorship at Oxford and at Utrecht. He enjoyed throughout his life the friendship and esteem of the most eminent of his contemporaries throughout Europe; and, varied as his pursuits were, he acquitted himself in all with the highest honour and success. It would be impossible here to give a complete list of his original writings and compilations; few writers have ever been so voluminous; and it is extraordinary that, amidst all his personal and laborious investigations, he should have had opportunity for the composition of so extensive a library as they alone would form. A large portion were probably formed from the accumulation of notes which he had made in following out his system of invariably recording everything which appeared to him worthy of notice; a plan which, commenced, as we have seen, in childhood, he continued without intermission to the last years of his life.

following are his principal works:-His chief political production, 'Versuch Schweizerischer Gedichte,' was published anonymously at Berne; afterwards two more editions of it were printed there, and four at Gottingen. Three editions of a French translation were also published. From 1750 to 1760 hs was engaged in publishing, in 19 vols. 4to, a number of the most select disputations and theses in anatomy, surgery, and medicine; and from 1757 to 1766 his 'Elementa Physiologie Corporis Humani,' undoubtedly the greatest work on medical science which the 18th century produced. It contains every fact and every doctrine of physiciogy at that time known, and is written in such a style of elegance and classical beauty that it is still a model for writers on the same subject. It appeared in 8 vols. 4to from 1757 to 1766, and a posthumous 'Auctarium' was published in 1782 in four 4to fasciculi. From 1774 to the time of his death he was engaged in publishing part of his ' Bibliothece Anatomie, Chirurgie, Medicine Practice, Botanicm, et Historia Naturalis, which form altogether 10 vols. 4to, of which the publication was completed posthumously. They are composed principally of abstracts of the writings of all the most esteemed anthors on each subject, so as to form a complete history of the doctrines of each science. His 'Icones Anatomicse, published from 1743 to 1756, contain most accurate and well-engraved representations of the principal organs of the body, especially of the arteries. The greater part of his contributions to the various scientific transactions, and of his shorter works, were collected in his 'Opera Minora,' in 3 vols. 4to, from 1762 to 1768. The most valuable of the papers contained in them are those on the Development of the Chick, on the Formation of the Heart and the Bones, on the Circulation, and on the Eve.

(Das Leben des Herrn von Haller, von J. G. Zimmermann, 1 vol. 8vo, 1755; Senebier, Eloge de Haller, Geneva, 1778; Histoire de la Médecine,

par K. Spreagel.)
HALLER, JOHANN, a distinguished German sculptor, was born HALLER, JOHANN, a distinguished German scuiptor, was corn at Innsbruck in 1792. He studied in the Academy of Munich, and in his third year obtained the prize in sculpture, for a statue of 'Theseus raising the Rock to discover the Sandals of his Father.' He studied some time at Rome, and on his return executed many works in some time at Rome, and on his return executed many works in Muschia for Lowley of Bearata, both whilst as prince and king; the of the Olyptothek, reporcessing 'Pallas Expone' (Expór, the 'worker it), from a dwings by Wagner; the six colossal status of the inless in the front of the same bnilding, namely, Hapharstan, Frometheux, Daednius, Falkan, Fericles, and Hadring; and the 'Caryatides' of the royal to,

of the great theatre at Munich; besides a base-rilievo in the interior of the Glyptothek after a design by Cornelius, representing the 'Fall of the Giants; and many busts of eminent men, some of a colossal size. He executed the bust of William III. of England for the Walhalla. He died in 1826, aged only thirty-three.

HALLEY, EDMUND, was born October 29, 1656, at Haggerston, near Loudon, at a country-house belonging to his father, who was a soap-boiler in Winchester-atreet, London. He was educated at St. Paul's School, under the care of Dr. Gale, and was pluced at Queen's College, Oxford, in 1673, being then possessed of much scudition for his age, and a strong turn for observation, as appears by his having discovered for himself before he left school the alteration in the variation of the magnetic needle. At the university, being well supplied with instruments by his father, he began to apply himself to astronomy, and before he reached the age of twenty he had given (in the 'Phil Trans.') a memoir on the problem of Kepler, had invented a method of constructing the phases of a solar eclipse, and had made many observations, particularly of Jupiter and Saturn, the results of which we shall presently see. Finding however that nothing could be done in planetary astronomy without more correct tables of the stars, and relying upon Flamsteed and Hevelius for the amelioration of the northern catalogues, he determined, with his father's consent and assistance, to appropriate to himself the task of forming a catalogue of the southern hemisphere. Furnished with a recommendation from Charles II. to the East Iudia Company, he set sail for St. Helena in November 1676, and remained there two years. His 'Catalogus Stellarum Australium, published in 1679, was the result of this voyage, and contains, besides the positions of 350 stars, some other points of interest, particularly an observation of the transit of Mercury over the sun's disc, and a hint that such observations might be employed to determine the sun's parallax (afterwards so successfully carried into determine the sing a paraliax (asterwants so successfully carried into effect with the planet Venus). He also notices the increased our sture of the moon's orbit when in quadratures, which was afterwards explained by Newton. In his voyage out he had observed the fact that the oscillations of a pendulum increase in duration as the instrument approaches the equator.

approaches the equator.
At his return from St. Helena the king granted him a mandamus to
the University of Oxford for the degree of Master of Arts, and he was
elected a Follow of the Royal Society. This body sent him to Dansig
in 1679 to judge of the observations of Hevelius, who maintained the superior accuracy of instruments with simple sights, in opposition to Hook, who advocated the use of the telescope. Halley was a man of rapid movements: in November 1678 he returned from St. Helena; in May 1679 he set out for Danzig, having in the interval published his catalogue, and procured his Oxford degree, and admission to the Royal Society. He returned from Danzig in July, and remained at home till the end of 1680, at which time he set out on a continental tour, accompanied by his schoolfellow Mr. Nelson, since well known as the author of a work on the Feasts and Fasts. In December, being on the road to Paris, he saw the celebrated comet of 1650 in its return from perihellon, being the first who perceived it since it was lost in the preceding month. This body he observed with Cassinl at Paris, and the observations thus made are remarkable as forming part of the foundation upon which Newton, in the 'Principia,' verified his deduc-tion of a comet's orbit from the theory of gravitation. He returned to England at the end of 1681, and in 1682 married the daughter of Mr. Tooke, anditor of the Exchequer, with whom he lived fifty-five years. He resided at Islington till 1696, and in 1683 published his theory of the Variation of the Magnet, followed by other papers in sobsequent the Variation of the Magnet, followed by other papers in sobsequent papers, containing ingenious speculations, now forçotten. His astronomical occupations along this period consisted chiefly of Innar observations and comparisons. He was strongly of opinion that the moon would, when sufficiently known, furnish the means of finding the longitude, and at this period it seems that he had formed the idea of observing that body through a whole revolution of the nodes. His observations (1682-84) are published in Street's 'Astronomia Carolina He was interrupted however by the state of his father's affairs, which had suffered by the great fire.

Among other objects of speculation he had considered the law of attraction, which he imagined must be as the inverse square of the distance. Having applied in vain to Hook and Wren for assistance in disance. Intring appret in van to Nooz and wen for assistance in the mathematical part of the problem (himself being more of a mathematician than either), he heard of Newton, and paid him a visit at Cambridge. Finding all he wanted among the papers of the new friend, he never rested until he had persuaded Newton to publish the 'Principia, of which he superintended the printing, and supplied the wellknown copy of Latin verses which stand at the beginning. In 1691 he was a candidate for the Savilian professorship, which he lost, according to Whiston, on account of his avowed unbelief of the Bible. This rests on the anthority of Whiston, and of an anecdote to be found in Sir David Brewster's Life of Newton; and yet it is certain that he afterwards was appointed to the same professorship, and as he then obtained the degree of Doctor of Laws, which required no subscription to articles, it may be presumed his opinions, if known, were not considered to be a disqualification. Flamsteed, if we remember rightly, speaks of his opinions on this matter as things of common notoriety. In 1696 he was appointed comptroller of the mint at Chester, where he resided two years.

In 1698 King William, who had heard of his magnetic theory, gave him the commission of captain in the navy, with the command of a small vessel, and instructions to observe the variation of the magnet, and the longitude and latitude in the American settlements, and to astempt the discovery of land south of the Western Ocean. He set eut in November, but was compelled to return by the insubordination out in Avenimer, out was competed to return by the inatorimation of his first lieutenant. Having tried this officer by a court martial, he set out again in September, with the same ship and another, observed in many parts of the Atlantic as far as the ice would peroverree in many parts of the Atlantic as far as the fee would permit, touched at the Canaries, Madeira, Cape de Verd Islands, St. Helees, Brazil, Barbadoes, and returned September 1700, not having lest a man by sickness during the whole of the voyage. He published lost a man by assences during the whole of the volvage. He published in 1701 a chart of the variation of the magnet in all seas of the known world, and immediately afterwards sailed to surrey the coasts of the Channel, of which he also published a chart. He was then twice suc-cessively ordered to the coast of the Adriatic, to assist in the formation and repairs of harbours in the emperor's dominions, and returned to England in November 1703, just in time to succeed Dr. Wallis, who had died a few weeks before, in the Savilian chair of geometry at Oxford.

If Halley was active and energetic, he was no less universal. The captain-professor found an unfinished translation by Dr. Bernard of a tract of Apollonius, and, though he did not understand Arabic, undersees to appoint a man, about the relative period of the superior of the first period of the superior of the superior that I remember the learned Dr. Sykes (our Hebrew professor at Cambridge, and the greatest naturalist of his tline when was at that university), told me that Mr. Halley, talking with him upon the subject, showed him two or three passages which wanted emendation, telling him what the author said, and what he should have said, and which Dr. Sykes found he might with great ease be made to say, by small corrections he was by this means enabled to make in the text. Thus, I remember Dr. Sykes expressed himself, Mr. Halley made emendations to the text of an author he could not so much as read the language of." It is not necessary (after the article last cited) to say more of the splendid edition of the whole of Apollonius, published in 1710.

The 'Miscellanea Curiosa,' a collection of pieces, mostly from the 'Tailosophical Transactions,' many of them by himself, was superintended by him, and published in 1708.

Halley resided at Oxford for some years after his appointment to the Sayllian chair, nor do we know when he again became a per-manent resident in London: it was however not later than 1713, for in that year he became secretary to the Royal Society. He had been assistant-secretary before, as far back as 1685, and the Transactions from 1886 to 1692 were superintended by him. From the manner in which his name is mixed up with the affair of Flamsteed, he must have resided in town for some years previous to 1713. [FLAMSTEED.]
In the article cited we have called Flamsteed's work the Principia of practical astronomy; and it were to be wished the connection of Halley with the printing of this one had been as oreditable as that which links his name with the 'Principia' of Newton. It is difficult to my to what extent Halley was involved in originating any of the unworthy proceedings to which we allude; and we must protest unworthy proceedings to which we allude; and, we must protest against his being made a seepegost for Newton, in which position even Flamsteed seemed inclined to place him, as well as several more recent writers on the controversy. Neither the position nor the character of Halley renders it likely that he would prefer making a tool of Newton to any direct mode of aggression. The committee appointed by Prince George of Denmark must bear the blame of all the formal proceedings; and in that committee the name of Halley is not found, though it is on the list of those who published the Commercium Epistolicum, a position which we cannot

At the beginning of 1720, after the death of Flamsteed, Halley was appointed astronomer-royal. In the previous years he had been employed in completing his lunar and planetary tables, which were then ready to be published. But upon his appointment to Greenwich he revived his old idea of observing the moon through a revolution of her nodes. It was doubtful that at the age of sixty-four he should live to complete an undertaking which required nineteen years of health; but he did undertake it, and dld live to finish it. The result is the comparison of nearly 2000 observed lunar places with his previously formed tables. He died on the 14th of January 1741-42, in the eighty-sixth year of his age.

The remarks on the personal character of Halley which appear in the ellogs of Mairan were furnished, it is asserted, by his friend M. Folkes, and their justice must be allowed so far as they speak of his proligious information and activity. His disinterestedness menus sensy matters is supposed to be attested by his request to Queen Caroline not to increase the salary of the astronomer-royal on his appointment to that office, lest it should afterwards become an object of ambition to incompetent persons; but, though allowing that Halley was not greedy of gain, we see but little to commend in this act of a man of independent fortune. The social qualifications of Halley were such as endeared him to his friends; and he could, when no partiality

stood in the way, be fair and just to others. Thus Mairan remarks on his not having treated either Des Cartes or Vieta with the injustice which their memory received from several English writers. It were to be wished that he had been as free from personal as from national prepossessions, and that Liebnitz and Flamsteed had received their due from the friend of Newton. In his edition of the observations of the latter [FLAMSTEED] he inserted a preface containing culpable misrepresentations, an account of which is to be found in Mr. Baily's work. We shall also cite the following suppression. In all the editions of the 'Synopsis Cometica' published during Halley's life, a numerical deduction from observations is given, to which the following is appended :- "At the moment of the first example the comet was observed at London to be close to the second star of Aries, of which it was nine minutes north, and three minutes east; the observer being Robert Hook." But in the augmented edition left by Halley to be published with his tables, the comet, at the same hour as in the preceding, is nine or ten minutes north of the star of Aries, and nearly in the same longitude; the observer being no longer Robert Hook, but August and another. Doubtless Halley had quarrelled with Hook (as almost everybody was obliged to do) in the interval; and though the example was evidently worked for comparison with Hook's observation, at the same moment, we find it struck out in favour of one by Auzout in the same hour.

But though the scientific fame of a philosopher be no excuse for that suppression of his faults to which biographers are prone, still less should the latter be allowed to colour our views of the former.

Among the Englishmen of his day lialley stands second only to Newton, and probably for many years after the publication of the 'Principia,' he was the only one who both could and would rightly appreciate the character and coming utility of that memorable work. His own attention was too much divided to permit of his being the mathematician which he might have been; but nevertheless his papers on pure mathematics show a genius of the same order of power, though of much less fertility, than that of John Bernoulli. We shall close this article with a brief account of his printed writings, and of

the most remarkable points in them,

the most remarkable points in them.
The separate works of Halley consist of the 'Catalogus Stellarum
Australium, &c., London, 1679, translated into French by M. Royer
in the same year; the work of Apollonius 'De Sectione Rationis,'
Oxford, 1706; the 'Conic Sections of Apollonius,' Oxford, 1710; the unfortunate edition of Flamsteed's 'Historia Colestis, London, 1712; and the planetary tables published in 1749, though printed for the most part in 1717-19. The superintendence of this work is attributed to Bradley, though it is evident that he did not write the preface. Besides the preceding there are from eighty to a hundred memoirs, including many of small importance, in the 'Philosophical Transactions.

In astronomy we owe to Halley—1, the discovery and the detection of the amount of what is called the long inequality of Jupiter and Saturn, which he confidently expected would be shown to be a conse-Satura, which he confidently expected would be shown to be a consequence of the law of gravitation, as was afterwards done; 2, the detection, by comparison of ancient and modern observations of cellipses, of the slow acceleration of the moon's mean motion; 3, the first modifiction of the return of a comet—'Halley's Comet; 4, the first prediction of the return of a comet—'Halley's Comet; '4, the explanation of the appearance of Venus in the day-time at particular seasons, arising out of the now well-known method of estimating the brilliancy of the planet; 5, the recommendation to observe the transit of Venus for the determination of the sun's parallax.

The following is a list of the most remarkable labours of Halley out of astronomy, arranged in the order of publication:—1, on the variation of the compass; 2, the law according to which the mercury falls in the barometer while the instrument ascends, being the first application of this instrument to the measurement of heights; 3, theory of the trade-winds; 4, construction of equations of the third and fourth degree; 5, estimation of the quantity of vapour raised from and to see the sea; 6, inquiry into the point at which Julius Casar made his entry into Britain; 7, tables of mortality, from observations made at Breslau, the first of the kind constructed; 8, application of Algebra the articles of the season of the sea to the problem of lenses; 9, method of constructing logarithms, a celebrated paper, reprinted in Sherwin's 'Logarithms;' 10, improvements in the diving-bell. Those papers only have been mentioned which refer to points on which Halley's name is inseparably connected with the history of the progress of science.

(Biographia Britannica.)

\* HALLIWELL, JAMES ORCHARD, F.R.S., was born in 1821. He is the son of the late Thomas Halliwell, Es<sub>1</sub>, of Sutton, in Surrey, and received his early education under the late Charles Butler, author of the 'Introduction to the Mathematics,' &c. At an early age he devoted himself to antiquarian researches, more especially directing his attention to the literary history and antiquities of this country, as embodied in the various early works of prose or poetry. He is the author and editor of many books on this and cognate subjects, which he has brought to light and illustrated by the cogate subjects, which he has brought to light and intertrace of year light of cohemporary history. He is chiefly known to the world by a variety of papers and more elaborate works on Shaksperian criticism, amounting, we believe, to between twenty and thirty in number. Of his original works the most important are his 'History of Fre-mesoury,' his 'Life of Shaksperiar,' a 'Trostise on the Literature of the 16th and 17th Centuries, and a 'Dictionary of Archaic and Provincial Words' (2 vols. 8vo. 1846). Mr. Halliwell is at present engaced upon an elaborate edition of the works of Shakspere, now in the course of publication, in 10 vols. folio, by private subscription. He is married to a daughter of Sir Thomas Phillips, Bart., of Middle Hill, Worcestershire.

HALS, FRANCIS, an eminent portrait-painter, born at Mechlin, 1584. died in 1666. No artist of that time was superior to him except Vandyck, and very few could be compared with him. With the first merit of a portrait, that of strong resemblance, his pictures were executed with remarkable freedom and boldness: his colouring was

excented with remarkable receion and conservations are settlemely good, and the effect very striking form in 1624, and died Angust 6, 1706. In 1632 he published a very persicuous treaties on the 'Sphæries' of Theodosius, which was followed by several other the "spherics of Indecodula, which was ronowed by sevent closer works on natural philosopy and astronomy." You continue the works of the sevent of the sevent continues the proposed of the sevent continues to hold till form was appointed secretary, which office he continued to hold till form was appointed secretary, which office he continued to hold till form was appointed secretary, which office he continued to hold till form to make the continued to the secretary of the form of th and its transactions, from its foundation to the year 1700. This latter work, entitled 'Regim Scientiarum Academim Historia,' is the only

work, entitled 'Regine Scientiarum Academine Historia,' is the only one which possesses any value at the present day. HAMILCAR, BARCAS, the leader of the popular party at Carthage, was appointed in the 18th year of the first Punic war (a.c. 247) to the commend of the Carthaginian forces. We possess no particulars was appointed in the Joth year of the first rune war (i.e., 24) to the commend of the Carthagnian forces. We possess no particulars respecting his early life or the time of his birth; but we learn from Nepos ('Hamill,' e. 1) that he was very young when he obtained the command. He ravaged with his fleet the coasts of the Bruttii and the Epizephyrian Locrians, and afterwards seized upon a strong fortress in Sicily, which was situated between Eryx and Panormus. fortrees in Sicily, which was attanted between Eryx and Fanormas, In this place he couldned for some years, with very little support from the Carthaghian government; and allshough the Romans were mastern of almost the whole of the island, they were unable to dis-loige him. He frequently rawaged the southern coats of Italy as face Cimm, and defeated the Romans troops in Sicily. On one occasion he took. Ery, while he held till the conclusion of the wars. This he had the southern the wars. This has the conclusion of the wars. This has the conclusion of the wars. This has the southern the wars the conclusion of the wars. This has the wars the conclusion of the wars. between Hamilear and Carthage; the Carthaginian floet sent to his assistance was defeated by the Roman consul Lutatina Catulus (s.c. 241), and the Carthaginians were obliged to sue for peace. This was granted by the Romans; and Hamilton led his troops from Eryx was grained by the Monans; and Hamineer led nis trobps from 1877, to Lilybourn, whence they were conveyed to Africa. But a new danger awaited Carthage. The Carthaginan treasury was exhausted; and it was proposed to the troops that they should relinquish a part of the jay which was done to them. The addiers rejected the proposit, appointed two of their number, Spendius and Matho, commanders, and proceeded the enforce their demands. Being joined by many of the native tribes of Africa, they defeated Himm, the Carthaginian general sent against them, and brought Carthage to the brink of ruin. In these desperate circumstances Hamiltan was appointed to the command, and at length succeeded in subduing them after the

war had lasted three years and four months.

After the end of this war Hamilton was sent into Spain (s.c. 238). He remained in Spain nearly nine years, during which time he extended the dominion of Carthage over the sonthern and eastern parts of that

country. He fell in a battle against the natives, s.c. 229

The abilities of Hamilear were of the highest order; and he directed all the energies of his mind to diminish the power of Rome. Polybjus estates his belief (b. iii., p. 165-6, Casaubon), that his administration would soon have produced another war with the Romans, if he had not been prevented by the disorders in which his country was involved through the war of the mercenaries.

Hamilcar was succeeded in his command in Spain by his son-in-law Hasbrubal, who must not be confounded with liasticulal the brother of Hamilbal. He carried on the conquests of Hamilcar, and reduced almost the whole of the country south of the Iberus (Ebro), which river was fixed by a treaty between the Carthaginians and the Romans, R.C. 226, as the frontier of the Carthaginian dominions. Hasdrubal

was murdered in his tent by a Geul, B.C. 221, after holding the command eight years.

Minimute eight years. (Polybius, b. i. ii.; Appian; Nepoa.)
HAMILTON, ANTHONY. [GRAMMONT, COUNT.]
HAMILTON, DAVID, a Scotch architect, was born in Glasgow, May 11, 1768. Of his professional education and earlier studies little is known. We must therefore content ourselves with sugmenting some of his principal works, which alone will show that he was extensome or ne principal works, winds alone will show that he was exten-sively employed. At Glasgow, besides the Exchange, he erected the Theatre (1804), the Western Cito House, the Glasgow, the British, and some other banks; and in the West of Southand several private mansions of a very superior class, namely, Hamilton Palsos, the princely sest of the Duke of Hamilton; Toward Castle, that of the iste Kirkman Finlsy, Esq.; Dunlop House, Ayrshire, for Sir John Dunlop; and Lennox Castle, for John Kincaid, Esq., of Kincaid, which last is considered one of his best works. Among the structure, abovenamed, the one by which he will be most generally known is the Glasgow Exchange (crected about 1837-40), an insulated edifice

(200 by 76 feet) standing in the centre of a regular 'emplacement' or area of 300 by 200 feet. That end of the building which faces Queen-street is entirely occupied by an octostyle Corinthian portico, which besides being diprostyle has two inner columns behind the second and the seventh of those in front, consequently although there is exactly the same number of columns (twelve) as in the portico of the Royal Exchange, London, there is considerable difference of plan as regards the interior. Still more does the Exchange itself differ from the London one, since instead of being an open cortile like the latter, it is covered over, and forms a specione room of about 100 by 65 feet, divided into three spaces on its plan by a range of seven

columns on each side. Hamilton was one of the few architects at a distance who entered into the competition for the New Houses of Parliament, on which occasion he so distinguished himself that one of the four 500L premiums was awarded to him for his designs. On the completion of the Exchange he was complimented, in July 1840, by a public dinner, and the present of a service of plate, and gold box, &o., from the citizens of Olasgow. He was in fact universally respected no less for his probity and excellence of character than for his abilities.

He died at Glasgow, December 5, 1843, in his seventy-axth year, leaving a son in the same profession, Mr. Thomas Hamilton of Edinburgh, architect of two of the most tasteful structures in that city; borgi, architect of two of the most tastern activatives in task city, the High School, a happy application of Grecian Doric; and the new Physicians' Hall, completed in 1845, which, though a small façade, exhibits freshness of design, and is remarkable for the novel and effective manner in which the two statues are introduced.

HAMILTON, ELIZABETH, born et Belfast in Ireland, but probably of Scottish parentage, is deservedly remembered as an early advocate of an enlarged and intellectual system of female education, and as one of the leaders of that useful class of novelists who have placed the interest of their fictions, not in rare adventure and glowing placed the interest of their flottons, not in rare adventure and glowing description, but in the accurate portraitures of the duly workings of appears that she filled the office of governess to the daughters of a spots at his state of the contract of the contract of the formation of the Heilgious and Moral Principle' were written. Site did July 25, 1516, regretted and beloved. Her warm and sincere plety was untinctured by severity, and her natural observations and introduced the contract of the contract o

nniversal favourite with the young.

The following are her ohief works: 'Letters of a Hindoo Rajah,'
1796; 'Modern Philosophers,' 1800, a clever, popular, and effective satire, intended to throw discredit on the sceptical and republican doctrines taught by some disciples of the French Revolution; Letters on the Elementary Principles of Edneation, 1801-2; 'Life of Agrippina, 1804, an attempt to make history interesting by expanding it into something bearing the resemblance of a novel; 'Letters on the into something cearing the resemblance of a novel; 'Letters on the Formation of the Religious and Moral Frinciple,' 1806; 'Cottagers of Glenburnis,' 1808; 'Exercises in Religious Knowledge,' 1809; 'Popular Essays,' 1813. Of these, the 'Letters on Education,' in which she has very skilfully applied the principles of metaphysics to the subject of education, is the most sterling and important. As a novelist, she will be best recollected by the 'Cottagers of Glenburnie,' "a lively and hamorous picture of the slovenly habits, the indolent temper, the baneful content, which prevail among some of the lower class of people in Scotland." This piece, though only the picture of humble life in a remote and obscure district, can never lose its interest, for the characters are true to nature, essentially, not locally true; and the pathos, the hamour, the admirable moral lessons, are of all time, and independent of the national peculiarities under which they are

HAMILTON, GAVIN, descended from a noble family of Scotland, spent the greater part of his life at Rome. Though not gifted with eminent genius for invention as an artist, yet a liberal education and spent the graces provided in the provided provid the latter period of his life was flowere dedicated, advantageously for the cause of the arts, to the discovery of assignist monaments. He opened seavos in many parts of the Roman territory, especially at Troll, in Hadrain wills. In the Muses Clementin, the statuse, busts, and bas-reliefs contributed by him form the most important portions, next to the treasures of the Brivedere; and many great collections in Russia, Germany, and Ragkand, are included to him for their object of the Promise Challery; published under the superinteed of the Britanes of th were excelled, says Fuseli, by the liberality, benevolence, and humanity of his character

HAMILTON, SIR WILLIAM, a well-known diplomatist and lover of art, was born in Scotland in 1730. He began life, he says, "with an aucient name and 1000t.;" but he removed the discrepance between his name and his fortunes by marrying in 1755 a lady of very large

property, as well as amiable and agreeable character. It is said that property, as well as aminole and agreeousle character. It us and teat to was foster-browther to George III., which may account for his new account for his area of the control of the cont period. The master-spirit in that troubled time was his second wife funaried to him in 1791, the facinating but most unbappy Lady Hamilton. [Naziox.] Sir William appears however to have maintened an unblemished character, except in the weak indulgence of his wife. He was made a Knight of the Bath in 1771, and a privaccusful or 1791. His expenditure for special services at Naples was disallowed by the ministery, and be died, much improvershed, in Franchisch and the Community of the Privacciant of the Community of the Privacciant at Naples has confident hisself diliterative formations.

Immediately after his arrival at Naples he applied himself diligently to observe and record the volcanic phenomena of the neighbourhood; and the continued activity of Vesuvius from 1766 to 1771 gave him excellent opportunity for these researches, of which his great work, the 'Campi Phlegrei,' Naples, 1776-77, 2 vols. fol., is a noble monu-ment. It consists of a series of coloured plates, exhibiting the most remarkable volcanic phenomena and the scenery of the most remark able spots with great vividness, accompanied by explanations in French and English. Sir W. Hemilton published a 'Supplement' to it in 1779, containing similar representations of the great eruption of

Vesuvius in August of that year.

His collection of Greek and Etruscan vases (now in the British His collection of Greek and Etruscan vases (now in the British Measum) was very valuable: the foundation of them was laid by the purchase of the Porcinari collection at Naples in 1765. They gave rise to that a plaendid work, 'Antiquitée Etrusques, Grocques, et Romaines, tirées du Cabinet de M. Hamilton,' 4 vols. fol., published at Naples, the two first volumes in 1766, the others at a later date. The profit of the work was assigned to the editor DHancarville. Many of the marbles now in the Townley Gallery, 'oth Eritlah Museum came from the collection of Sir W. Hamilton. (See 'Library of Esterstaining Knowledge, Townley Gallery, 'vol. ii., index.)

Schwinder of the Many of the Committee of the Naples of the Many of the Many of the Naples of the Museum of Peritis. He was extrest in recommending to the Nappolitan government the great work of un rolling the Herculaneum ansuteriots. Just

Pertisi. He was earnest in recommending to the Neapolitan government the great work of unrolling the Herculaneum manuscripta, but produced little effect on that most supine court. He himself bestowed part of his income upon this object. The papers of his composition, sum matters observed during his abods in Italy, are printed in the Phil. Trans. for the years 107 to 1795 inclusive. His other works are the part of the control of the contr

HAMILTON, SIR WILLIAM, as head of the old family of the Hamiltons of Preston, in Haddingtonshire, inherited a baronetey Hamiltons of Preston, in Haddingtonsnire, innerted a paroneway created in 1673, but for a time dormant. He was born on the 8th of March 1788, in Glasgow, where his father, Dr. Hamilton, was a pro-fessor in the university; and there he received the earlier part of his academical education. The Snell foundation of exhibitions in Balliol (bilege has long been a prize for the more distinguished among the Clasgow students: Adam Smith among others owed his English education to it. As a Snell exhibitioner Hamilton went to Oxford; and he took his degree with honours as a first-class man, proceeding

afterwards to A.M. In 1813 he was admitted a member of the Scottish bar. But law, except the Roman, did not receive much of his attention; and the only practice he ever had was the very little which became incumbent n, when, after a time, he was appointed crown solicitor of teinds or tithes. Even while a very young man, he had acquired no small part of his singular and varied stock of knowledge; and mental part of his singular and varied stock of knowledge; and mental philosophy began early to be his favourie pursuit. On the death of Thomas Brown, in 1820, he stood for the professorship of Moral Philosophy in the University of Küliburgh; but Mr. Wilson was the successful candidates. Next year, on the comination of the bar, he sumer Professor of Universal History in the some university. This source Professor of Universal History in the same university. This shadly better that the second has morning in respect of annothments, was hadly better than the second of the second of the second of the is not was immortalized on the second of the second of the second is not was immortalized on the second of the second of the second in any was immortalized on the second of the second of the second is not was immortalized on the second of the sec is any way imperative on students; and it never commanded pupils way way imperative on sudents; and it here's commanded pupils which for a while now at hele or Tyler. Si William, being though our risk, yet independent of professional drudgery, was left, undistend and undiverted, to the prosecution of his studies and speculation. It was long before these bore fruits visible to any but his instance, the studies and the summer of the studies are not any summer of the studies from a nearly as the studies friends. For the digesting of his thought he was nearly as modista friends. For the digesting of institutions in which independent of the necessity of writing, as his iron memory made him to be for the preservation of his knowledge; and he seems to have long shrunk from the toil of endeavouring to expound ideas, for which when the toil of endeavouring to expound ideas, for which be did not hope to find an approximate to exposure acres, to where he did not hope to find an approximate acres in the second of the second of the did not hope to find an approximate the second of the pressing request of the did not find the Edinbargh Review, that he was induced, in 1829, to give to that principal the first of a series of contributions, which closed in 1839, and which unfortunately constitutes as yet hy much the larger propor and which unfortunately constitutes as yet by into it is marge prepar-tion of his published writings. Those papers exhibit the variety of his learning not less than its depth; and the philosophical essays which were smong them speedily found readers, who, if few, were competent to do them justice,

In 1836 he found his right place: he was appointed by the town council of Edinburgh, the other and a rethod we complete to 1 Feb. over the Cago and Metaphysics in the University, It was, that very few of the Scottish profesors bolding offices thus designated have been, at home in both of the spheres indicated by the official title. The vague term which stands excount, opened up to him in his teaching any walk be might choose to tread inthe wast field of mouth philosophy; of which he night choose to fread in the was field of meistal philosophy, of which he and probably in his studies traversed more than any other man then or nowalive. The first title pointed his way to one special mental science, which he had studied in all its existing shapes, and which to now set about systematising in harmony with new lights that had dawned his own mind. Instead of following the useal professirial practice, of combining the whole matter of his instructions into one course of lectures, to be delivered in one and the same session (a term of six and in the other—in Logic one year, in Metaphysics the one named section and in the other—in Logic one year, in Metaphysics the next; and he had the gratification of defeating, after a whimsion squabble, an attempt of the town council, who are the level administration of the council who are the level administration. months in each year), he lectured alternately in the one named section university, to force him into the common practice. His reputation and his influence now extended rapidly. Long before 1836, he had become celebrated in the learned circles of Germany, and had begun to be known and estimated by many at home: the most eminent foreign anown and estimated by many at nome: the most eminent toreign thinkers had concerned with not a few of our own, in pressing carnestly the pre-eminence of his claim to the Logic chair; and in England, as well as in Scotland, philosophical speculators discovered more and more plainly that, in those fragmentary treatises of his, there had been more piantly that, in those tragmentary treatness of nis, there and osen opened vision of thought which thinking men durst not leave untested. His teaching, again, now worked energetically on many young and ardent spirite gathered round him in his lecture room. There is not evidence indeed that his logical loctures have as yet had much effect on his personal pupils. But the metaphysical loctures excited a keen interest in philosophy among all of his students who were qualified for severe abstract thinking; while they guided the thinking of not a few into channels in which it loog or always continued to flow. He was, too, not less auxious in encouraging and directing for the young men wide philosophical reading, than in prompting them to active philosophical

reflection and reasoning.

Sir William's studies seem to have been conducted, theuceforth, with a steadier view than before to systematic exposition and publication. Still the labour proceeded slowly. Academic business, and other temporary occasions of controversy, were somewhat too apt to intertemporary occasions of controversy, were somewhat soo apt to inter-rupt the progress of one who was armed for warfare less ignoble. Among other things, he, himself a Preshyterian, published a pamphlet on the schiam which split the Church of Soothand in 1853. Very soon, illewise, after that year, his health began to fall; and paralysis struck the right side of his body from head to foot. He was for a timo utterly disabled from teaching, and was afterwards able to lecture only with frequent assistance. But the vigour, both of intellect and of will, was as unimpaired as it had been with Dugald Stewart under a similar calanity. His reading and thinking were still carried on; even his writing was so, not without very much aid from others. That more of his large designs were not executed, is a fact for which there were thus, is his latest years, but too sorrowful reasons. He had long worked at intervals on that which he had set himself as his first task, the annotating of the works of Thomas Reid. He aimed at showing the relations ing of the works of Thomas Reid. He ammed at showing the relations of Reid's system, both to older philosophical opinion on the one hand, and also to newer once, sepecially to I familton's own metaphysical doctrines—doctrines which he hinself always regarded, and fruly and thankfully represented, as having their casential germ and foundation in Reid, and as being merely a development of the 'common sense philosophy to results made possible by a combination of exclusions and derman northees. Sir William Hamilton's annotated when the property of the prop edition of 'The Works of Dr. Thomas Reid' appeared in 1846, much of it having been printed long before. But all that has been published down to this date (1856) leaves it lamentably incomplete. On not a few problems of deep interest—on not a few also hearing closely on comprehension of Hamilton's own system of thought, we are left with references, in foot-notes, to supplementary dissertations, of which not a word is yet given us; and a dissertation asserting his own peculiar theory of the Association of Ideas is broken off abruntly at the end of the volume. In 1852 appeared the first edition of a reprint, with large additions, of his periodical articles-'Discussions on Philosophy and additions, of his periodical articles—'Discussions on Philosophy and Literature, Education and University Reform—chiefly from the Edin-burgh Review.' Translations of several of the essays has perviously been made into French, Italian, and German; Peisse's French transla-tion and notes are particularly valuable. Sir William's regard for the Scottish school in philosophy seat showed itself; not (unlucilly) in the completion of his "Reid," and those further developments of his own doctries which he had there promised, but in a kribetle to the memory of another of its celebrated masters, from whom he had neither derived, nor professed to derive, much if anything in his own opinions. derived, nor protessed to derive, much if anything in his own opinions. He undertook to edite, with notes, the collected works of Dugald Stewart. The publication, begun in 1854, is still uncompleted; and nothing has appeared of the biography which was to introduce it. In 1853, when in country-quarters, Sir William suffered fracture of a limb; and he died in Edinburgh on the 6th of May 1856. He has left a widow and family. The manuscripts of his lectures, in both divisions, are said to be in such a state, that they may easily be prepared for the press.

As those who knew Sir William Hamilton through his writings only cannot do full justice to the multifariousness of his knowledge; so likewise such as look chiefly to those of his writings which had personal bearings, will do positive injustice to the real likeableness of his personal character. He was undoubtedly a stern, and keen, and often eager controversialist, occasionally even a haughty one; in debate he never beat about for smooth word; and, absorbed in his love for science and learning, he sometimes forgot to be gentle towards those whom he thought to be erring or knew to be comparatively ignorant. He was watchfully jealous, also, (and once or twice, as in his controversy with Mr. De Mergan, needlessly and unjustly so,) of anything that looked like interference with his claims to originality in points he had thought out for himself. But even in controversy, if he did hit hard, he never struck a man from behind; and the same chivalrous openness marked all his dealings. Under the combative tendency, moreover, there lay great gonerosity, great kindliness and warmth of heart: he was invariably amiable when occasion did not force on potenties: he was an active and steady friend, beloved as well as esteemed by those who were admitted to his friendship.

About his erudition there cannot well be two opinions among those who have had opportunities and competency for judging. Its mere mass was a thing extraordinary; it was minutely exact in all those points which raise the question of accurate scholarship; it spread over tracts of reading the most obscure and neglected; and it was, everywhere, the real knowledge of a thinking man, not the word-cramming of a pedant. His range embraced all the great divisions of knowledge, except mathematics and physical science; while here too it did not xclude anatomy, with physiology and some other branches of medicine. He was a thorough linguist in the classical tongues, and in German. With as little as possible of the poetical temperament, he was well read in the great poets; and his historical information was unusually extensive. In philosophy, he was familiar with the Greek writers one and all: Aristotle and his commentators he had probably studied more extensively and profoundly than any even of our Teutonic He knew the whole course of the scholastic philosophy, as no man else has ever known it since the middle ages dep With British systems it is needless to say that he was familiar in all directions; and he was the only man among us who came near to having studied-and nowhere either carelessly or at second-hand-all the German systems that have emerged or diverged from that of Kant. On the other hand, this question may be put; not whether Hamilton was the most original of philosophers; but whether there has ever been any philosopher who, to learning even half as great as his, united so much of real and active originality as a thinker. In his treatment of details he has a favourite manner, which often disguises his independence. He likes the position of an interpreter: he sugmess us interpreter: ne interpreter: ne is wont to speak as if the best way of discovering philosophical truths were by deepphering them in some mediaval text through the dust of centuries. He takes a pride in quiety fathering, on some schoolman or other, a dootrine or an argument which many men would have been too glad to take credit for as their own; and sometimes, half-hidden in a brief note, there is given, as an obvious and matter-of-course comment on a scholastic brocard or term, some assertion which proves on close inspection to presuppose a wide process of new inference. The outlines, however, of those sections in his own philosophical creed which he has taken the trouble to expound, are laid down broadly enough to let their character be seen clearly. Be his leading doctrines held true or false, valuable or worthless, they are at least his own,—as much his own as very many systems which all of us rightly admit to be essentially novel,—as much his own, it may be said, as any system of philosophical opinions can be, unless it ignores everything that great thinkers have ever thought before.

What may be the correctness, and what the value, of his peculiar opinions, is a question on which, if it were to be adjudged at present, contradictory verticts would be given. Probably no one will be competent to decide it justly, till there has taken place a long and intelligent sifting of speculations, which travel in a track, not only at several points new in itself, but likewise, everywhere, little familiar to most thinkers in this country. Hamilton's writings are Germanic nather than British; and that not merely in the freedom with which he has taken German doctrines end methods (with a large admixture of Scholasticism) as materials to be distilled in his own alembic. The exotic character is observable, both in his highly speculative aims, and in his severe exactness of technical expression. The former of these characteristics is distinctively alien to the broadly practical English mind; and the latter is one which has never, before him at least, been made to take root in the philosophic mind of Scotland. Nor can his writings be mastered without pains. He never cares for dolug more than saying what he thinks to be worth saying-saying it unequivocally, and saying it in the smallest number of words that is consistent with rafety. He will not turn saids to amuse us; he will not hurry or riss to excite us. He is a hard thinker, and a hard, vigorous, precise, dry, writer. But for such as will take the trouble to follow his course of thought, and reflect on its contents, there are perhaps no philosophical discussions, certainly none of our times, that are so suggestive of processes of thought—processes wide in range, definite in direction, and lofty in design and in possible result.

special requires to be said. They are before us, in certain parts, in his own exposition; and that they have already been much discussed, and have in some quarters excited a powerful influence on speculation, and have in some quarters excited a powerful inducion on speculation, is a good omen for philosophy. We have, especially, his treatment of three great problems in philosophy. First, there is his theory of the two kinds of human knowledge, Immediate and Mediate. Secondly, there is a special application of this theory to the construction of a

there is a special application of this theory to the construction of a theory of Extranal Perception. Thirdly, there is an exhaustive system of Establysises Proper, or Oriology, in his "Philosophy of the Con-traced out for us, as yet, in nothing but a tanklating fragment. Hexarding his Logical system, our public information is still very mustifactory. It is to be gethered from an appendix to his 'Dis-cussions', and an authorised but meagre publication from lectures, Staprace's New Analytic. These materials will probably convey no distinct notion of the system, unless to readers who are familiar with the German methods of logical analysis since Kant. The leading points may be said to be four; and it is perhaps possible to make these intelligible, very briefly, to persons acquainted with the outlines of the science in its received forms. 1. It milton insists on having, in all propositions through common terms which are set forth for logical scrutiny, a sign of quantity prefixed to predicate as well as to subj The point, though merely one of form, is euriously suggestive of difficulties, and hence of solutions. 2. Instead of recognising only four forms of propositions, the A, E, I, O, of the old logicians, he insists on admitting all the eight forms which are possible. (See Thomson and Solly.) 3. He widens the range of the syllogism, by admitting all moods which can validly be constructed by any combination of any of his eight kinds of propositions. 4. The Port-Royal doctrine, of the inverse ratio of the extension and compreheusion of terms, is worked out by him in its reference to the syllogism. This application of the doctrine has certainly not been anticipated by any logician; and, when claborated to its results, it throws many new lights on the character and mutual relations of the syllogistic figures.

HAMILTON, WILLIAM, of Scotch descent, but probably born in London about the middle of the 18th century, studied at a very early age under Zucchl, the painter of ornaments, at Rome. After his return he soon obtained general employment. He was engaged in various works, such as the Shakspeare Gallery, Macklin's Bible, &c. He excelled in ornament, to which he gave propriety, richness, and a classic appearance. He died in 1801.

HAMMOND, HENRY, a learned and excellent divine of the Church of England, was born at Chertsey, Angust 18, 1605. Having been educated at Eton, and Magdalen College, Oxford, of which he became Fellow, he was presented to the rectory of Penahurst in Kent, in 1633, ten years after which he was appointed archdeaeou of Chichester. By birth and education a confirmed royalist, he retired to Oxford soon after the civil war broke out, continued to reside there while that city was held by the king, and attended the king's commissioners to Ux-bridge, where he disputed with Vines, a Presbyterian minister. He was appointed canon of Christchurch and public orator in 1645, and attended Charles I. as his chaplain from the time when he fell into the hands of the army until the end of 1647, when the king's attendants were sent away from him. Hammond then returned to Oxford. and was chosen sub-dean of Christchurch, from which situation he was expelled in March 1648, by the parliamentary visitors, and placed for some time in confinement. On his release he repaired to West-wood in Worcestershire, the seat of Sir John Packwood, where the remainder of his life was spent in literary labour, "doing much good to the day of his death, in which time he had the disposal of great charities reposed in his hands, as being the most zealous promoter of almsgiving that lived in England since the change of religiou. He died after long suffering from a complication of disorders, April 25

1660. It is said that Charles II, intended for him the Lishopric of Worcester. Hammond was a man of great learning, as well in the classics and general philology, as in doctrinal and echool divinity, and possessed considerable natural ability. Of his numerous works chiefly controversial, the following are some of the most remarkable: — Practical Catechism, 1644; Humble Address to the Right Hon.
the Lord Fsirfax and his Council of War, 1649, concerning the impending trial of Charles I.; Paraphrase and Annotations on the
New Testament, 1653, best edition 1702. He began a similar paraphrase of the Old Testament, but advanced no farther than the Psalms, 1659, and one chapter of Proverba. His works, in four volumes folio, were collected by his amannensis Fulman, 4 vols. folio, 1674-84. (Bishop Fell, Life; Wood, Athen. Gron.)

HAMMOND, JAMES, was born in 1710, and was the second son HAMMOND, JAMES, was born in 1/10, and was the second son of Anthony Hammond, Eeq., of Somersham Place, Huntingdonshire. He was educated at Westminster; sat in Parliament for Traro, on the interest of the Prince of Wales, whose equery be was, and died in interest of the I'lince of Wales, whose equerry ne was, and used in 1742. His verses are mostly elogiac, and addressed in the vapid style of pastoral sentiment, then in fashion, to a fiethious object, whom he names Delia. He is said to have been in lova with a Miss Dashwood, who refused him-if she read his poems it is hard to say how she could do otherwise-and to have lost his intellects in consequence her cruelty. Few in this age are likely to differ from Dr. Johnso-a od iony in design and in possible result.

| Description of Hamilton's Psychological and Metaphysical descriptions, nothing unture, nor manners." | International Psychological and Metaphysical descriptions, nothing unture, nor manners."

HAMPDEN, JOHN, the eldest son of William Hampden, of Hampden, in Buckinghamshire, and his wife Elizabeth, second daughter of Sir Henry Cromwell, of Hinchinbrooke, in Huntingdonshire, and aunt of the Protector, was born in London in 1594, and succeeded in his infancy to the estates of his ancient and respectable family. He was educated first at a grammar school at Thame, afterwards at Magdalen College, Oxford, and in 1613 was admitted a student in the Inner Temple, where he made considerable progress in the common law. In 1619 he merried at Pyrton, in Oxfordshire, Elizabeth, only daughter of Edmund Symeon, and for some years continued to lead a country life, entering freely into field sports and other amusements of his age. His attention however was likewise directed to the political struggles of the day; so that when the king was by necessity compelled to summon a parliament, Hampden became anxious for a seat in the lower house. The borough of Grampound first returned him to parliament; the borough of Wendover next elected him three enocesive times. He was then chosen by the county of Buckingham, and being doubly returned to the Long Parliament by the constituencies of Wendover and Buckinghamshire, he made his election for the county. In 1634 his wife, to whom he was tenderly attached, died, leaving nine children-three sons and six daughters : Elizabeth, the leaving muse children—three soon and as; damphters: Edinabeth, the clocks, married Rishard Kingkirdey, of Fawisey, in Northamptonshire; selected, married Rishard Kingkirdey, of Fawisey, in Northamptonshire; Mrs. Kruightley, Hampher's favourist daughter: In the Company of the year of the circli war. He married, for his second wife, Lettita, daughter of Mr. Vachell, of Coley, near Reading; by this lady, who survived him, if toes not appear that he had issue

In the first short parliament to which he was elected, Hampden in the new story pariaments to which he was elected, immpoles took no very forward part in the business of the house; but his opinions coincided with those of Pyan, Seldos, and others of the oppular party, who were determined to resist the unwarrantable sucreachments of the crown upon the privileges of the parliament and the rights of the people. Gradually his influence increased both in and out of parliament, and especially in his native county of Buck-ingham. At length his reputation became general. At the close of Charles I.'s second parliament, the king, in pursuance of his threat to resort to new modes of raising supplies, required a general loan; to this loan Hempden resolutely refused to contribute, denying the king's right to demand it. In consequence of this refusal he was imprisented in the Gate-house, removed thence in custody to Hampshire, but was afterwards, with seventy-six others, unconditionally liberated by an order of council. He now became one of the most industrious members in the house, both in its general business and the superintendover in the notes, both in 1st general counters and the superirebre sees and conduct of committees. His resistance to the arbitrary imposition of ship-mosey (1636) induced many other residents in Backinghamshire to follow his example. Proceedings were instituted against bim on the part of the crown. The case was argued in the Exchequer Chamber (1637) during twelve days before all the twelve judges, who, two excepted, gave a decision in favour of the crown. It is remarkable that there is no appearance of an assessment of judges, was, two excepted, gave a decision in navour of the crown. It is remarkable that there is no appearance of an assessment of ship-money having been made upon the county of Buckingham after Hampden's trial. The judgment however which was then given strengthened the claim which the king had made to the power of taxing in any manner and to any extent, and the fear of oppression began to operate as an inducement to emigration. Many, especially among the Puritans, had already left the kingdom, and more were among the Puritans, had already left the kingdom, and more were preparing to do so, when an order from the king, dated April 1538, prohibited all ships from sailing with passengers unless with a special incence. Eight ships were then lying in the Thames for the reception of emigratet; in one of which had engaged their passage across the Atlantic two no less considerable persons, it is said, than Oliver Oron-well and his kinesaan Hampden: to this ship a licenson was refused. (Cord Negents "Memorials of Hampden," to I. p. 2641, Long Parliament we must refer to Lord Negents "Memorials of generally in the Long Parliament we must refer to Lord Negents" Memorials of Riampden, to

Clarendon, Whitelock, and the general histories. His resistance to the undue influence of the king so irritated Charles I., that the king accused him, with three other members of the Commons and one accessed min, with turner other memorars or the Commons and one of the Lords, of having traitorously endeavoured to subvert the fundamental laws and government of the kingdom, and even made an attempt in person to esize them in the House. The House pro-tected them from seizure, but violent debates and tunnults arose, which second acoustic measures, but violent delastes and timulia arose, which were shortly after followed by the civil war. Hampden now raised as the summanded of the company of counsel was for vigorous and resolute measures; he considered that Essex, the parliamentary general, should have acted more on the offensive. In an engagement with Prince Rupert upon Chalgrove Field, June 18, 1643, Hampden placed himself at the head of the attack, but in the first charge received his death-wound. Two carsbine balls struck him in the shoulder, and, breaking the bone, entered his body: he left the field, and obtained surgical aid at Thame, but the wound was incurable, and after six days' severe suffering he expired.

Milistorians of the most opposite parties unite in unanimous praise

of this great man; all bear testimony to his affability in conversation; his temper, art, and eloquence in debate; his penetration in counsel; his industry, vigilance, and enterprise in action, and his courage in war. His last words were a touching and beautiful prayer for the welfare of his country.

HANDEL. GEORGE FREDERICK, who, from having passed nearly HAADEL, VEGGGG PERDERIUM, WAS, FOR BAYING presect meany; the whole of his life in this country, and produced in it all his great works, the English feel some right to claim as their own, was born at Halla, in Saxony, on the 24th of February 1054. He was the issue of a second marriage, which his father, an eminent physician and surgeou, contracted after he had reached his grand climacteric. This of his rather advanced age he destined for the profession of the civil law, but the child's passion for music, his sacrifice of play-hours, often of his meals to its pursuit, and the determined manner in which he evaded or resisted all attempts to divert him from a purpose nature seems to have prompted, at length softened the obduracy of his father, who, by the earnest advice of the Duke of Saxe-Weissen placed him under Friedrich Zaelau, organist of the cathedral of lialle, an excellest musician. This professor soon made so willing a pupil acquainted with the principles of the science and the laws of armony; he then placed in his hands the best works of the greatest composers, without directing his attention to any one in particular, thus leaving him to form a style of his own out of an acquaintance with numerous models of acknowledged superiority. So successful was this plan of education, that the youthful student composed a set of sonatas when only ten years of age, which was in the possession of George IIL, and probably still forms a part of the Queen's library. Handel continued his attendance on the same master till he attained

his fourteenth year, when he was taken to Berlin, where the Italiau opera was flourishing under the direction of Bononcini and Ariosti, afterwards his rivale in London. He there attracted the notice of the elector, who proposed to send him to Italy, which offer, for some sector, who proposes to send inim to Italy, which order, for some reason unknown, was declined by his father, who shortly after died; and from this period we less all trace of the young Handel till the year 1703, when he reached Hamburg, in which city he may be said to have commenced his professional life. He there found Reinhard Keiser in the office of director of the opera, a composer of the highest Assist in the onne of circetor of the open, a composer of the angless collectivity, but whose expensives and somewhat dissipated habits led him frequently to absent himself from his post, on which cossusons Handel was appointed to fill his situation, a preference so irritating to Mattheson, as able massician and a voluninous writer on the art, that he violently assided his favored riral. A deal sensed, and nothing but a score, buttoned under Handel's coat, on which his antagonists weapon broke, saved a life that soon proved of such inestimable value. Shortly after this he was employed to set a drama entitled 'Almeria, the success of which was remarkable; it ran thirty nights uninter-ruptedly. Next year he produced 'Florinda,' and 'Nerone' in the year following, both of which were as favourably received as his former work. He now found himself possessed of the means of visiting Italy, then the land of song. At Florence he was welcomed in the most flattering manner by the grand-duke, and there, in 1709, produced the opera of 'Rodrigo,' for which he was rewarded with duced the open of rectings, or when he was revarious what as bundred sequine (602), and a service of plate. He then proceeded to Venice, and brough-bot his 'Agrippins,' which was performed twenty-serem nights successively. In this, we are told, horns and other wind instruments were first used in Italy, as accompaniments to the voice. Quitting Yesice, where his music is said to have made an impression

on the famous beauty and singer, Signora Vittoria, a lady particularly distinguished by the grand-duke, but which the young composer did Handel went to Rome, where he was hospitably entertained by the Cardinal Ottoboni, who had in his service a band of excellent performers, under the direction of the famous Corelli [CORELLI], cellent performers, under the direction of the famous Corelii (CORILLI) with whom, as well as with Domesico Scarlatt, the young Saxon speedily formed an acquaintance. There he produced 'Il Trionfo del Tempo,' the text written for him by the Cardian Pamphili, and a sacred opers, a kind of mystery, 'La Resurvazione'. The former altered and enlarged, with English words by Dr. Morell, he afterwards brought out in London, as an oratorio, under the name of 'The Triumph of Triumph of Tries and Truth.' From Rome he advanced to Naples; but being anxious to return to Germany he declined many proffered engagements, and in 1710 reached Hanover, finding there a generous suggements, and if it is remained instances, instance a general patron in the Elector, afterwards George L, who soon appointed him his Mactre di Capella, with a salary of 1500 crowns, on condition that he would, on the termination of his travels, return to perform the duties of his office.

In 1710 this great musician first arrived in London, and was soon honoured by the notice of Queen Anne. Asron Hill, then manager of the opers, having formed a drama from Tasso's 'Gerusalemme Liberata', which Rolli worked into an opera under the title of 'Rinaldo,' Handel set music to it, and it was produced in March 1711. He then returned to Hanover: but the attractions of London brought him back the following year to this metropolis, which thenceforward became his bome. At the peace of Utrecht he, by the queen's command, com-posed a 'Te Deum' and 'Jubilate,' for the rejoidings on that event. A pension of 2002, was the reward of this service. His promise to return to Hanover was now either forgotten or its fulfilment delayed; and when in 1714 the unexpected demise of Queen Anne placed the Elector of Hanover on the British throne, Handel, taken by enryriso

280

and conscious of having offended his patrou, did not dare present himself at court. But his friend Baron Kilmansegge, having contrived that he should meet the king, during a royal excursion on the Tham with a band of wind-instruments, playing the charming 'Water-Music, with a hand of wind-instruments, playing the sharming "Water-Mussc," witten for the coasion, the composer was again received into favour, and the coasion of the composer was again received into favour, and the coasion of the coasio and wrote concerning him. During the same period he produced three operas, 'Amadia,' 'Tesco,' and 'Il Pastor Fido,' besides several detached operas, Amaus, 1esco, and 11 rastor rico, neucles several defactshed pieces. In 1718 is undertook the direction of the Duke of Chandos's chapel at Cannons, for which he composed many fine anthems. He there also produced most of his concertos, sonatas, lessons, and organ fugues; his 'Acis and Galatca,' for which Gay furnished him with the

try; and the oratorio of 'Esther. but not the most fortunate, period of Handel's life The busiest, but not the most fortunate, period of Handel's life now arrived. The English nobility formed a project for converting the Italian theatre into an Academy of Music, a title borrowed from the French, and engaged Handel as manager, with a condition that he should supply a certain number of operas. In consequence, he went to Dresden to engage singers, among whom was Senesino. His first opera was 'Badamisto,' the success of which was unparalloled. But Bononcini and Ariosti, before alluded to, had been attached in some penoncem and Arison, before sauded to, and been attached in some measure to the theatre; and having powerful friends, opposed them-selves to the German intruder, as they insolently called the great composer. Hence those feuds, among the weak people of fashion, of which the remembrance is perpetuated by Swift's well-known epigram. To calm these it was proposed that an opera in three acts should be produced, and that each of the contending composers should set one set. The drama chosen was 'Muzio Scevela.' Handel's portion was declared the best; "but, strange to say, though each no doubt strained his ability to the utmost in this struggle, not a single piece in the whole opera is known in the present day!" Handel now, master of and analysis of the deciment in the strugger, not a single present day! "Handel now, master of the field, produced shout fifteen new operas; but that spirit of calcal content caused and always encouraged by the weak, that is the larger, part of the ranks of fashion, compelled the great composer and able manager to retire from the these tiel 12 with the loss of 3,0000, and a constitution much damaged by incessant labour and constant turmoil. A slight paralytic affection was the consequence, which however the baths of Aix la-Chapelle removed. He then made an attempt to give operas at Covent Garden Theatre, but this proved equally mortifying and unprofitable. However the vexations and losses he encountered at the Italian Theatre ultimately led to the advancement of his fame and the repair of his fortune. He now announced performances during the Leut season, in imitation of the Concerto Spirituale, which he called oratorios, and at Covent Garden gave several, most of them composed for the occasion. Still the receipts at these did not indemnify him for the expenses he incurred: even his sublimest work, 'The Messiah,' was as ill attended as received

in the capital of the empire, when first produced in 1741. These failures were imputed, and justly, to the hostility of the nobility, who, notwithstanding the unvaried patronage of the royal family, still pursued him with unabated rigour. From such persecution he determined to seek refuge in Ireland, then noted for the gaiety and splendour of its sourt-a circumstance to which Pope alludes in a

well-known appeal to the Goddess of Duliness.

well-known appeals to the document of Dummens, "On his arrival in Dublin", essy Dr. Burney, in his 'Commemoration of Handel," he, with equal judgment and humanity, began by performing "The Messiah" for the benefit of the city prison." He remained in Ireland about nine months, and had every reason to be astified with his wish. Returning to London in 1742, he renewed his oratorios at Covent Garden Theatre, beginning with 'Samson.' From oratorios at Covers carden I neatre, organing with Samson. I rount this time success attended all his undertakings. His last work drew crowds to the house, and 'The Messiah' was equally attractive. The crowns to the number of the companion of Hospital, and alone added 10,2004 to the funds of that institution. It is next to impossible to calculate what it has produced to other charities; the amount must be predigious, while it has been a suvernment to the muscal public. He continued his crastone to nearly the last day of his life, deriving considerable pecuniary advantage from them; for though still opposed by must of the noblity, the king (George II.) and the people actively supported him. Late in life Handel was sallieded with blindness; he nevertheless

continued to conduct his oratorios, and, as usual, performed concertos and other organ pieces between the acts. He even composed, employ-ing as his amanuensis Mr. John Christian Smith, and assisted at one of ing as his annauteness art. Joint Contestant Dmitto, and nessessed as ourse of his crateriors as week only before his decease, which took place on a Good Friday (according to his wish, it is said), April 13th, 1759. He was buried in Poets Corner, Westminster Abbey, where a monument by Roubilliac is erected to his memory. A still more honourable tribute was in the year 1784 paid to his memory, by giving a series of performances in the great fane within which his remains were intered. A century having clapsed from the time of his birth, it was

resolved that a 'Commemoration of Handel' should take place. The management was entrusted to the directors of the Ancient Concerts, management was entrusted to the directors of the Ancient Concerts, and eight of the most elsimpuished emothers of the musical profession. The king, George III., sealously patronised the undertaking, and nearly all the upper classes of the kingdom seconded the royal view. The receipts at five performances amounted to the sum of 12,7364, the disbursements to rather more than 60001, of the profits, 10001, was given to the Westminster Hospital, and the remainder to the Society for Decayed Musicians. It is prohap right to be added, the inhabitants of Halle, his native town, are already making properties for a contract of the death. The contract of the death is the receiver to the contract of the death, the profits of the contract of the death. 100th anniversary of his death), the proceeds to be applied to the erection of a statue of him at Halle.

Handel was great in every style: in sacred music, especially of the shoral kind, he not only throws at an immeasurable distance all who proceeded and followed him, but reaches that sublimity which, it is precoded and followed him, but reaches that sublimity which, it is now almost universally admitted, the art is no capable of statisting. Till within the last few years his works were unknown out of the British lales; now they are heard with admittation in every part of Germany, in Frances, in Nussis, and in the United States. The glory appears still to increase with the lapse of time, and to be secredly even temporarily eclipsed by the perversalities of fashion. It is worthy of remark, appealing as an evidence that the intellectual powers do not necessarily deesy in proportion to the diminution of onlily activity, that most of flandel's greatest vorks were composed when he was between fifty focus and indivision years of age-tation has the contraction of the cont

here we may in passing observe, that the finest offsprings of Haydn's genius had their birth after he had become a sexagenarian.

In the Queen's library are the original manuscripts of nearly all Handel's works, filling 82 large folio volumes. These include 32 Italian operas, 23 oratorios, 8 volumes of anthems, 4 of cantatas, 3 of Halian operas, 23 Oratorios, 5 voiumes of autoesus, 7 vo seasons, 7 to Poums, and a Jubilate, together with concertos, sonatas, &c. Not in the royal collection are 11 operas, harpsichord lessons, fagues, organ concertos, water-music, &c. &c. Of the onstorios, "Deborah was first performed in 1733, "Jarad in Egypt' in 1788, "Saul" in 1740, "Messish' in 1741, "Samon' in 1742, "Jada Maccabous "in 1745, "Jada Maccabous "in 1745, "Jada Maccabous "in 1746, "Jada Maccabous "in 1748, "Jada Maccabous "in 1746, "Jada Macabous "in 1746, "Jada Maccabous "in 1746, "Jada M 'Messish' in 1741, 'Samson' in 1742, 'Judas Maccabseus' in-1746, 'Joshna' in 1747, 'Solomon' in 1749, and 'Jophthah' in 1751. 'HANKA, WACLAW or WENCESLAUS, a Bobemian poet and

antiquary, whose name is inseparably connected with some of the finest monuments of Bohemian literature, was born at the village of Horenewes on the 10th of June 1791. Up to the age of sixteen the only education he received was that which he obtained at the parish school in winter, and his chief occupation in summer was tending his father's sheep. From some Polish and Servian soldiers who were quartered on his father's farm he learned their respective languages. which are closely akin to the Bohemiau, his native tongue, to which he early manifested a strong attachment. With the German he was at that time so unacquainted that, when sent to the grammar-should foliage and the time of Koinggratts, the teachers allowed him by special favour to draw plus exercises in Behemian, though German was the ordinary language of the school. The object of his persents in seating him to study was not extend to exholars; but it was soon discovered that learning was not extend to exholars; but it was soon discovered that learning was while at the university there, proposed and established a society for the calification of the Bohemian language, which had unexpected the calification of the Bohemian language, which had unexpected before the calification of the Bohemian language, which had unexpected Bohemian periodical. His real in the cause introduced him to the sequinatesce of Oubcrownkr J Dusmowakr J whe had then been for at that time so unacquainted that, when sent to the grammar-school acquaintance of Dobrowsky [Dobrowsky], who had then been for thirty years the most setive and distinguished cultivator of Bohemian literature, and who became Hanka's warm friend, instructor, and literature, and who beasme Hanks's warm friend, instructor, and patron. Ou the foundation of the Bohenian Museum, at the former palace of Conut Stermberg, in the Hradechin of Prague, about 1817, Hanks was appointed its librarian, apparently 2 Dobrowsky's recommendation. Nearly at the same time probably took place his excited appearance as a poet, in a first volume of reverse under the title of Hankowy Pjune, to which a second has never been selded, though a second edition of the first was published in 1818. In 1817 he commenced the issue of the 'Starobyla Skladanie,' a collection of early Bohemian literature, especially poetry, chiefly derived from unpublished manuscripts. The series extended altogether to eight small volumes, and was not completed till 1824. The contents, which comprise among other things a narrative poem on the subject of King Arthur, are of little interest except to the Bohemian antiquary; but in the course of collecting the materials for this work a manuscript of a most remarkable character came to light in a very singular manner. On the 16th of September 1817 Hanks went to the oburch-tower at the little town of Kradodvor, or Könlginhof, to see a bundle of arrows which he was told had lain in the under-vault of the tower from the time of Ziska, the Hussite chieftain of the 15th century, who had plundered the town. While walking about the vault he informs us that his foot struck against something, which on taking up he found to be a bundle of parchinent documents, and which a further examination above c to consist of a number of poems in the Bohemian language. In a few days he sent to the anthorities of the town a transcript of some of the poems; they in recompense presented him with the original manuscript, which he in turn presented to the Bohemian Museum, where it now forms one of the principal treasures of which he is the guardian. Such is the history of the discovery of the manuscript of Kralodvor, or of 'the Queen's Court,' as it has sometimes been called in English. There has been much controversy as to the date of the composition of the poems, some of the Bohemian antiquaries being disposed to assign them to the old heathen times to which their subjects refer, while others contend that they were composed as recently as the year 1310.

At one time it was suspected by many that the date of their composition was the 19th century, and that the author and discoverer were since was the lyth century, and that the author and discoverer were one. Whatever may be the date, or whoever may be the author, there can be no doubt that they form the most original and interesting rolume that Bohemian literature has to show. Of the poems which the manuscript contains, several are of a narrative and some of a lyric character, the former relating to passages in the ansient history of Bohemia. One, which is particularly spirited, contains the description of a tournament connected with a love-tale; another relates the Tartar invasion of Europe under the command of Kubla Khan. In the poem er ballad on this invasion, a distinguished part is assigned to an English knight who fought on the Bohemian side, and who is described by the name of Yeston—a sufficiently near approach to Weston. We are not aware if it has been observed by the Bohemian critics that it is a remarkable coincidence that the English name thus mentioned should be the very same with which a connection was established between England and Bohemia three hundred years later. Elizabeth Weston, an English lady, who married a gentleman of the emperor's court, lived in Bohemia, and wrote a volume of Latin etry, which was published in the early years of the 17th century. poetry, which was published in the early years or the were first purified poems of the manuscript of Kralodvor, which were first purified by Sendyda had at the lished in 1819 with a German translation by Swebods, had, at the outset, a brilliant success, which, after a temporary eclipse, they now again enjoy. The fourth edition, which was published in 1843, contains translations from it into seven different languages, including Sir John) Bowring. A translation of the whole volume under the title of 'The Manuscript of the Queen's Court,' and under the assumption that tear attainment was unquestionate, was published at Cambridge in 1852 from the pen of Mr. Wratislaw. Dobrowsky, in his history of early Bohemian literature, spoke of them, at the time of their first issue, as models of purity of language, and elegance of style. A storm however was soon to burst on the head of their discoverer. In 1818 the officers of the Bohemian Museum received an anonymous letter containing the manuscript of another old poem, The Judgment of Libussa,' which the writer of the letter dec be had purloined from his master to save it from destruction. Debrowsky at once pronounced the document not genuine, and afterwards characterised it as "the obvious imposture of a ecoundrel who wished to play his tricks on his crednlone countrymen." While he wished to play his tricks on his credenloss countrymen." While he speke than in public, he did not hesitate in private to give it as his opinion that it was a forager by Hanka. His judgment had such as consistent of the property of the pr that had induced him to distrust the 'libonas,' brought the tiet be bern. Dobrowsky died in doubt in 1829. A minute investigation for the libonary of the libonary of the highest reputation, the Schemian historians and antiquaries of the highest reputation, the them to the belief that the 'libonas,' and of course, the rest, were gennine. Hanka now enjoys the reputation of having dis-verse gennine. Hanka now enjoys the reputation of having dis-covered in the Gospel memourity, which is supposed to be earlier than the 10th contury, the oldest specimen of the Bohemian language in existence, and in the Kralodvor manuscript relics of an early Bohemian literature which no one before him suspected to exist, and which is as superior to what followed, as the poems of Ossian to the

ordinary run of Gablie postry.
The singular state of relations between master and pupil did not prevent Hauka from labouring with great assiduity to introduce into the Bohemian language a system of orthography, based on a plan which Dobrowsky had proposed. Many of his publications are intested to promote this alternation, but, as others have different views, to plung the orthography of the language for the present into a state of orderion. Hanks has slae published grammars of some of the other Skrouic languages on a method suggested by Dobrowsky. He is said in the 'Ostaroinic Hanks has slae published grammars of some of the master of said in the 'Ostaroinic Handuages on a method suggested by Dobrowsky. He is said in the 'Ostaroinic Handuages' master of master of said in the 'Ostaroinic Handuages' master of master o

righteen languages.
The latest important work of Hanka is an edition of an ancient Shroaic version of a portion of the Gospels, from a manuscript preserved at Rheims, and formerly used in the convantion of the kings of France. This measureript, which is written in the Glagolitic obscillation of the control of the control of the control of the article of the control of the control of the written in ancient Greek or in Spriac, and to the exhibitors of the curiouities at Rheims, who coassionally described it as in Chieses. It was an English gentleman, Mr. Thomas Ford Hill, who, in the year 1750, upon being shown some Glagolitic mosmosciphs in the imperial library at Vienn, first observed that the

book exhibited at Rheime was in letters of the same alphabet, a remark which could not be verified for some time, as the book disappeared with the holy ampulla in the storms of the Freenh Revolution. It was howere fortunately preserved and recovered, and since its reappearance has been the object of close study and comment by Skavonic exholars. Hanks a ceition was published in 1846. In the abortive Panslavonic revolution of 1843, which termineted in the bomberfunet of Frague by Windisheghrits, Hanks does not seem

in the abortive Frankavonic revolution of 1845, which termineded in the bomberdonest of Frague by Windishepprixi, Hunka does not seem to have had much share, though a very conspicuous part wer taken by his friends and defenders Safaria and Falachy. If a has been an active contributor to the leading Bohemian periodicals, in particular to the 'Casepic Caskolo Marsema,' or 'Magaine of the Bohemian Museum, which is issued by the institution of which he is liberaian. HANNBIAL, the son of Hamilter Barcas, was born 30.247. At

HANNIBAL, the son of Hamilter Barcas, was born to. 247. At the age of nise he accompanied his father to Spain, who, previous to his departure, took his son to the alter, and placing his hand on the his departure, took his son to the alter, and placing his hand on the his departure, took his son to the alter, and placing his hand on the Chomas. At the control of the Companies of the Cartherine his common of the Cartherine hand to the Date has been been as the country. On the death of Haddrubal, no. 221, he obtained the country. On the death of Haddrubal, no. 221, he obtained the country. On the death of Haddrubal, no. 221, he obtained the would rise of the Cartherine has been deadled by the Cartherine has accessed, and the observation of the cartherine has been deadled by the Cartherine has been deadled by a treaty between the independence of Seguntum was guaranteed by a treaty between the independence of Seguntum was guaranteed by a treaty between the independence of Seguntum was guaranteed by a treaty between the independence of Seguntum was guaranteed by a treaty between the carthaginian and Romanas (conducted no. 220), and that they should consider any injury done to the Seguntum as a declaration of war against themsulves. Hamiltal however plat no regard to this remonstration of the cartherine has a second of the cartherine has a declaration of war and the cartherine has been also and the cartherine has a declaration of war and th

More than twenty years had elapsed aince the termination of the first Punic war, during which period the Carthaginians had recovered their strength, and had obtained possession of the greater part of Spain; and the favourable opportunity had arrived for renewing the

war with the Romans.
In R.C. 219 Hannibal took Saguntum, after a siege of eight months

an acc. 3 or Atthinus tool. Seguitane, arter a tage of eaght mochias, and the control of Africa and Spain by Italy. He fart provided for the security of Africa and Spain by leaving an army of about 16,000 men in sech country, the army in Africa consisted principally of Spanish troops, and that in Spain of Africasa, under the command of his brother Hasdrush. He had not a second of the second of the second of the second of Africas, and the way are second of the second of the

Hannibal continued his march up the Rhone till he came to the labers. Marching slong that river, he crossed the Alps (probably) by the Little St. Bernard, descended into the valley of the Dors Baltes, and followed the ocurse of the river till he arrived in the territories of the Insubrian Gaula. The passage of Hannibal across the Alps has been a matter of much dispute. Whittaker, la work outsided 'The Course of Hannibal over the Alps assortained,' Lond., 1794, 2 vols, etc., maintain that the passage was made over the Great St. Bernard; for, maintain that the passage was made over the Great St. Bernard; Mont Cenis rouse, the latest English and German that of the Little Mont Cenis rouse, the latest English and German that of the Little may consult 'A Dissertation on the Passage of Hannibal over the Alps,' by Wickham and Cramer, 2nd ed., Oxford; Ukert, 'Hannibal' Zug. uber die Alpen,' in vol. iv. of his 'Geographie d. Griech.u. Rom.;' and Arnold, 'Hist. of Rome,' vol. iii. pp. 83-92.

and Larmoni, course on actions, You. In p. pp. co-sair.

And the control of the course of the course

In the following year (ac. 217) the Homans made great preparations to oppose their formidable enemy. Two new armies were levied; one was posted at Arreitum, under the command of the consultation of the cons

his colleague.

233

Hanaibal appears to have entertained hopes of overthrowing the Roman dominion, and to have expected that the other states of Italy would take up arms against lione, in order to recover their independence. To conciliate the affections of the Italians, he dismissed without ransom all the prisoners whom he took in battle; and to give them an opportunity of joining his army, he marched slowly along Apalia; but he did not most with that co-operation which he appears have expected.

After the defeat of Flaminius, Q. Fabius Maximus was eppointed dictator, and a defensive system of warfare was adopted by the

Romane till the end of the year.

In the following year, Kr. 216, the Romans resolved upon another battle. An army of 80,000 foot and 6000 horse was raised, which was commanded by the consule L. Æmillius Paulus and C. Terentiles Yarro. The Cartinginian army now amounted to 40,000 foot and 10,000 horse. The armies were encamped in the neighbourhood of Conne, in Apulia. In the battle which was fought to set this place the season of the control of the control of the season of the season of the resolution of the season of th

horsa. This victory placed the whole of Lower Italy in the power of Hannibal; but it was not followed by such important results as might have leasn expected. Hannibal, for some unarglation execution and the probability summing the control of the probability supported to repair their loss and make preparations again to take the field against him. He probabily supercided a general rating of the Italian cities against the Homan lyramy. Capus and most of the cities of Campania exposured his cause, but the majority of the Italian states continued firm to Rome. The defensive system was now strictly adopted by the Romans, and Hannible was unable to make any activative arctions for the further conquest of Italy till he received a reinforce-control of the Capus and the C

In addition to this, Capua was retaken by the Romans, s.c. 211. Ilannibal was therefore obliged to depend upon the Carthaginians for help, and Hasdrubal was accordingly ordered to march from Spain to

his assistance. Comus Scipio, as already observed, was left in Spain to oppose Hasirubid. He was afterwards joined by P. Cornelius Scipio, and the wat was curied on with serious success for many years, till at the wat was curied on with serious success for many years, till at Bott the Scipios fell in the battle. Hasdrubal was now preparing to join his brother, but was prevented by the arrival of young P. Cornelius Scipio in Spain, ac. 210, who quickly recovered what the Roman hel lest. In ac. 210 to too New Carthage; and it was not till to Spain, that the Carthaginan and New Carthage; and it was not till to Spain, the latest the serious to the serious that he carthage with any opposition from the Gania, and arrived as Placestia before the Romans were aware that he had cattered stuly. After beasing this town without secoses, he continued his march southward; but before he could effect a junction with Livius, or the banks of the Medaura, in Umbria, his array was cut to pieces, and he hisself fell in the battle. This misfortant could be serious the serious seri

advanced and assistance from his government at Lone.

After affecting the conquest of Kpain, Sopio passed over into Africa.

After affecting the conquest of Kpain, Sopio passed over into Africa.

Long and the second of the control of the control

ended the second Punic war, B.c. 201.

After the conclusion of the war Hannila vigorously applied himself to correct the abuse which existed in the Carthaginian government. He reduced the power of the perpetual judges (as Litry, xxxiii 46, calls them), and provided for the proper collection of the public revenue, which had been embessled. He was supported by the people in these reforms; but he incurred the sentiny for many powerful men, who traditorously turned to the Romans, and represented to than that which the state of the control of the proper collection of the property of the prop

his age.

The personal character of Hannibal Is only known to us from the events of his public life, and even these have not been commemorated by any historian of his own country; but we cannot read the history of his campaigns, of which we have here presented a mere outlins, even courses. Polybein remarks (b. K. p. 637, [Casabon).—"How wonderful ls it that in a course of sixteen years, in which he maintained he war in Italy, he should never once dismins his army from the field, and yet be able, like a good governor, to keep in subjection so great a multitude, and to contine them within the bounds of their duty, so an untitude, and to contine them within the bounds of their duty, so selves. Though his army was composed of people of various countries, and, in a word, nothing among them that was common—yeard, in a word, nothing among them that was common—yeld dotted to the continuous countries, and, in a word, nothing among them that was common—yeld observed to the continuous countries, and in a word, nothing among them that was common—yeld observed to the continuous countries, and is not the continuous contries, and is not continuous countries, and is not continuous countries, and is not continuous contries and in the continuous countries, and is not continuous contries and in the continuous countries, and in the continuous contries and in the continuous contries and in the continuous contries and in the continuous contries. The contribution is a contribution of the character of it annihilation of his contribution of the character of Itanibal (though one which unfortunately the historian all not the test review will be considered in the contribution of the character of Itanibal (though one which unfortunately the historian all not the test review will be

found in the third volume of Arnold's 'History of Rome,' which also contains by far the best account of the second Punic war in the English

(Polybius, b. Ill., which contains the history of Hannibal's campaigns till the battle of Canne, and the fragments of b. vii., viii., ix.. xiv., xvi.; Livy, xxi-xxxix.; Appian; Plutarch, Life of L. Fabius Maximus;

Nepos, Life of Hannibal.)
HANWAY, JONAS, born in 1712, was a Russian merchant. connected through his Russian dealings with the trade into Persia. Business having led him into that country, he published in 1753 his 'Bistorical Account of the British Trade over the Caspian Sea, with a Journal of Travels from London through Russia into Persia, &c., 4 role 4to, a work of no pretension to literary elegance, but containing reca, a work of no presention to incrary engance, out evitating much information on the commercial subjects of which he speaks, and on the history and manners of Persis. The latter part of his life was employed in supporting, by his pen and personal exertions, a great variety of charitable and philanthropic schemes; and he gained so d honourable a name, that a deputation of the chief merchants of London made it their request to government that some substantial mark of public favour should be conferred on him. He was in conse-quence made a commissioner of the navy. The Marine Society and the Magdalen Charity, both still la existence, owe their establishment mainly to him : he was also one of the great promoters of Sunday-He dled in 1786. (Pugh, Remarkable Occurrences in the Life of Jones Hanway.)
HARDENBERG, CHARLES AUGUSTUS, PRINCE OF, was born

at Esseronda, in Hanover, on the Slat of May 1750. His family was rank in the army during the Seven Years' War. The first part of the future statesman's education was acquired at home under his father's eye. He afterwards went to the universities of Gottingen and Leipzic to continue his studies, which he completed at Wetzlau by a course of law, which in Germany as well as France is considered an indispensable part of a sound education. In this place he had the good fortune to meet with Göthe, with whom he formed a friendship which continued

through life

lo 1776 he commenced a course of travel, in order to prepare himself no 11.6 he commenced a course of travel, in order to prepare himself for public life: he wisted Ratisbon, Vienna, and Berlin, making some stay at each place; then passed into France, thence into Hollan<sup>4</sup>, and lastly into England. In 1776 he returned to Hanover, was immediately appointed to a place in a ministerial office, and the title of count was

conferred upon him.

Shortly afterwards, Count de Hardenberg was sent on a diplomatic mission to London, when he acquitted himself of his tract with so much credit that he was repeatedly sent back as envoy to the British court, each time with increased reputation. He had previously married Mademoiselle de Reventlow, and for some years their union had proved a happy one, when an intrigue between her and one of the royal princes of England having been discovered, the injured husband resented the wrong in such a way as to render his removal from his post advisable. A separation from his wife took place; he withdrew to the court of Brunswick, was made a privy-councillor by the dake, and in 1787 life minister for the interior government of the duchy.

The will of Frederick the Great had been deposited in the hands of the Duke of Brunswick, upon whom therefore the duty had devolved of transmitting the document to the successor of that monarch, and this important mission was confided by the duke to Count de Hardenberg. This commission proved the introduction to his future eminenc Frederick William received him with much distinction, and in 1790 the Margrave of Anspach and Baircuth, having applied to that king to point out a man capable of administering his states, the royal favour was equipped by the strongest recommendation of Count de Hardenberg. The following year these principalities were annexed to Prussia, and the king created him minister of state, besides leaving in his hands the greenment of the two provinces. As soon as the war broke out with the French republic, the King of Prussis summoned him to his headquarters at Frankfurt as army-administrator, in which capacity he spent a great part of 1793 with the Prussian army on the banks of the Rhine. In 1794 he succeeded the Count de Coltz (who had died February 6) as ambassador to treat of peace with the French republic; but the appointment excited jesiousy, the Prussiane having suspected that as a Hanoverian he would prove too favourable to English interesta

On the 15th of April 1794 he signed the treaty of peace at Basel, and on his return to Berlin in June, Frederick William, in presence of his whole court, decorated him with his grand order of the Black Eagle. So great was his credit at this juncture, that the French Committee of Public Safety, having no orders to bectow, sent him a splendid service of Sevres porcelain, once intended for the table of Louis XVI. From 1795 to 1802 he continued to rise in favour with the Prussian court, and the direction of the affairs of Franconia, the cabinet offices left vacant by the deaths of the ministers Werder and Heidnitz, were successively intrusted to Hardenberg. The new king, Frederick William III., who succeeded to the crown in 1797, and whose friendship for the count was equal to his father's, had long desired to intrust his chief government to this able man; but the jealousy of M. de Hangwitz, whose policy was favourable to France, prevented this arrangement for some years. At length the occupation of Hanover by

Bernadotte's corps in 1804 having driven Haugwitz from power, Count

de Hardenberg was appointed to his office in August of that year.

The French troops having violated the Anspach territory, Count de Hardenberg (October 14, 1805) addressed a letter of remonstrance to Marshal Duroc, bitterly complaining of this breach of the right of nations. The firmness of the minister irritated Napoleon, who retorted by invectives published in the 'Moniteur.' Almost immediately after a convention was signed at Potedam, between Praesia and Russis, on the 3rd of November 1805, and Frederick William III. was preparing for war, when the decisive battle of Austerlitz (December 2, 1805) compelled him to desist. The genius of Napoleon was now in the ascendant, and Prussia was forced to conclude a new treaty at Vienna on the 15th of December, by which a part of her territory was ceded to the French empire, and Northern Germany was bound to observe a neutral policy. This change of affairs deprived the count of his office, and his rival, M. de Haugwitz, was rejustated. During the eeven years which followed, the progress of the war and the personal enmity of Napoleon kept him almost entirely in the background; although, in 1807, he consented to resume office for a short time, in compliance with the recommendation of the Emperor Alexander. Whilst his adopted country was overrun by the armies of Napoleon, this great statesman was forced to seek an asylum in Russia, after which he returned to Berlin, and took up his abode at

Tempelhof, in the vicinity of that city.

The constant success of the British arms in Spain and Portugal, and the frequent drawn battles between the French and Russian armies, discovered to the sagacity of Count de Hardenberg that the power of Napoleon was on the decline; and in 1810 he began that system of agitation in Prussia from which he never afterwards desisted until the fall of his comy. On the 6th of June 1810 he was created Chancellor of State. Nothing could exceed the distress to which the kingdom of Prussia at this time was reduced : her territory had been shorn; her interior was occupied by French armies; her fortresses had been seized and garrisoued by her enemies; all her military etores and magazines had been captured. Such was the unhappy condition of Prussia when Count de Hardenberg was called to direct her government, shortly before the disasters of the retreat from Moscow in 1812. This great calamity, and the immediate revo-lution in the power of the French empire which it entailed (both lation in the power of the French empire which it entance (some which the court had predicted), at once rendered the statesman is that the most active part of his life, began. During the whole war this, the most active part of his life, began. During the whole war of independence he followed the steps of Napoleon, quickening every day the animosity and vengeance of his enemies. The regiments of the Pransian armies had been reduced to mere skeletons by long reverses; they were restored by Hardenberg to the fullest state of efficiency. The public treasury was without funds; he discovered new resources, and replenished it. The spirit of the people had been enervated, and the majority were favourable to the French alliance; the count was able to reverse this feeling, and to produce that patriotism which was so conspicuous in Prussia during the last three years of the war. He signed the treaty of peace, as the representative of his sovereign, on the 3rd of June 1814, and was created a prince for his great services, receiving besides the rich domain of Newhar-denberg for himself and his heirs in perpetuity. After Napoleon's abdication the prince accompanied the ailied rovereigns to London, and was then sent as plenipotentiary to the congress of Vienna. In 1817 the King of Prussia entrusted to him the formation of a new government, and he became prime minister. Subsequently he attended every congress as the representative of his rayal master. He reformed the system of taxation throughout every department, and regulated the disposal of the national archives. After being present at the congresses of Troppan, Laybach, and Verona, he was returning home through the north of Italy when he was taken ill at Pavia, and died at Geno, on the 26th of November 1522, at the age of seventy-two.

It would not be easy to overrate the public services of this energetic minister, which were equally important during and after the war. He abolished the privileges of the nobles, who were exempt from many taxes on account of their rank, and made them contribute to the support of the state; be dissolved a multitude of trade corporations; he did all that he was permitted to do to unfetter trade and commerce by the removal of restrictions, and greatly improved the system of public education. The Prince of Hardenberg was married three times, but his first wife alone had issue; by her he had two sons. It is generally understood that he left behind him some valuable memoirs of his time; but William IV. having caused them to be deposited among the archives of the kingdom, they have not yet been

published.

(Rabbo; Dict. de la Conversation; Thiers; Alison.) HARDICANUTE, HARDECANUTE, or HARDACANUTE, WAS the eldest of the sons of Canute the Great, king of England, Den-mark, and Norway, by Emma, styled the "Flower of Normandy," daughter of Richard L., duke of Normandy, and widow of King Ethelred II., whom he had married in 1017. [ETHELRED II.] The death of Canute, in 1035, brought forward as claimants to the inheritance of his domiulons Sweyn and Harold, his two cons by Alfgiva, daughter of Alfhelm, earl of Northampton; Hardicannte, his son by

Emma; and Edward, the elder of the two sons of Emma, by her former husband Ethelred. Sweyn, who obtained the throne of Norway, made no pretensions to that of England. Edward (after-wards Edward the Confessor) and his brother were with their uncle, wards Edward the Contessor) and his brother were with their under Duke Richard II., in Normandy. Hardicanute was also absent in Demmark, the government of which country had been some time before entrusted to him by his father. It has been supposed that Canute had intended that Hardicanute, as his eldest legitimate son, should succeed him in all his three kingdoms; it is certain that he designed him for his successor in the sovereignty of England, in con-formity with a special arrangement which had been made on his marriage with Emma. Harold however had the important advantage of being on the spot at the time of his father's death, and was thus enabled to triumph over the pretensions of both his rivals. A civil war was prevented by an agreement that the authority of Hardi-cannte should be confined to the country to the south of the Thames, constituting the ancient kingdom of Wessex, and that all the rest of England, including London, should be resigned to Harold. Meanwhile Hardicanute remained in Deumark, leaving the government of his English province in the hands of his mother Queen Emma. state of things subsisted till the invasion of England, in 1037, by water of tongs sucessful ill the invasion of England, in 1001, by Emma's younger son Alfred, which terminated so calaminosity for the contract of the contract of the contract of the contract of the of this unkneys attempt, Emma fied to the Continent, and Harold became unshapped to king of all England. For the next two years Hardicanute did nothing to vindicate his rights. At last, on the repeated importunities of his mother, who had taken np her residence at Bruges, he fitted out an armament for that purpose, with nine ships of which he proceeded in the first instance to that place, to advise with her before proceeding on his enterprise. While they were together, in 1040, news was received of the death of Harold, and soon ter a deputation arrived from the English nobility, offering the crown to Hardicanuts, who thereupon immediately came over and assumed the government. His short reign affords scarcely any events requiring to be mentioned. His character appears to have been that of a good natured debauches, not wanting in generosity of sentiment, nor stained with any darker vice than the habit of inordinate esting and drinking. His plentiful table however, which was spread for a numerous company four times a day, is said to have won him the strong attachment of his thanes, who were admitted to feast along with him, however much it may have disgusted the body of the people. The chronicler John Rouse, in the end of the 15th century, writes that the anniversary of his death even then continued to be celebrated as a holiday the people of England under the name of Hog's-tide, or Hook Wednesday. His death happened on the 5th of June 1042, in con-Wednesday. His derath happened on the 5th of June 1042, in con-sequence of what appears to have been a stroke of apoplexy, by which he had been unideally rendered speechless four days before, as he was Danish theme. But at Lambeth, or Clapham. Hardicannte was never married, and left no issue. He was succeeded by his half-brother Edward, surranged the Confession.

 HARDING, JAMES DUFFIELD, was born at Deptford, Kent, in 1798. From his father, a teacher of drawing, and a papil of Paul Sandty, he learnt to draw, but when about fifteen he received a few lessons from Prout. Like all Prout's pupils he set about imitating the subjects as well as the manner of that artist, when (as he mentions in a communication to the editor of the 'Art-Journal') his mother asked him, "Why trees, skies, and hills, God's handwork, were not saked him, "Why trees, setes, and mins, tools amounters, were nor as worthly he itms and attentions as tha objected of man's productions are worthly he itms and attentions as tha objected of man's productions which Park, and failing to satisfy himself resolved to sheadon his purpose of becoming a patient. He was now placed for a while with Mr. Pye, the engraver, but after a year's trial returned to painting to worked hard from nature, till he acquired a very unusual amounts of facility in aketching; learnt further from that invaluable lesson-book of the young landscape-painter, the 'Liber Studiorum' of Turner, that—as he expresses it—"if I could not bring mind as well as materials to the imitation of nature, I should do nothing :- that there was something for my philosophy to dream of, and for my eyes to see;—that in short there was something to be gained from nature beyond what is revealed to the sight." He had already attained sufficient mastery over his art to win at the age of eighteen a silver medal from the Society of Arts.

As an artist Mr. Harding is to be regarded in a twofold capacity

as a teacher of the practice and writer on the principles of art, and

as a painter.

From his connections it was natural that he should look to teaching drawing, if not as a means of subsistence, at least as that which would enable him to prosecute with more case and self-dependence his studies as an artist. But he soon broke away from the routine of teaching—the art of making (and assisting to make) pretty drawings. of teaching—the art of making (and assisting to make) pretty orawings. Himself a constant and diligent student of nature, he made it his business so to teach his pupils drawing, that they might regard it as a means to the study of nature, and an introduction to the study of a means to the study of mature, and an introduction to the study of the higher branches of art, rather than as an end in itself. His teaching met with great and well-deserved success. The difficulty be now found to providing examples in foliages for his pupils whils acquiring a ready use of the pencil, led him to turn to the newly-

introduced art of lithography for a remedy. He soon found that to his well-practised hand, stone presented comparatively little more difficulty as a material to draw on than paper. Hs produced, in quick succession, a very large number of lithographic sketches and studies of trees, in every respect almost perfect fac-similes of his own pencil sketches, and not only surpassing any drawings of foliage previously provided for the use of teachers and learners, but unequalled by any which have been furnished since.

Mr. Harding, when he left off publishing these rudimentary studies continued to practise lithography; and he was one of the first to avail blimself of the facilities offered by the method of printing with two stones in tints, to produce fac-similes of elaborate studies and sketches made on tinted paper; as he was subsequently one of the first to adopt the method of working on the stone with a brush, instead of a crayon, by which still greater facility was obtained. One of the earliest works he published in this styla was a series of 'Sketches at Home and Abroad,' drawn wholly by himself on stone, with great freedom and force, from his own sketches. But his most remarkable series of lithographic drawings was that termed the 'Park and the Forest,' consisting of a set of folio studies of trees, drawn with almost inimitable fidelity and brilliancy. Certainly as yet no one has at all approached Mr. Harding in the power of drawing trees with perfect truth to nature, and at the same time with brilliant artistic effect. He was the pioneer in the publication of those admirable lithographic sketches by which English artists have done so much to extend the resources of the artist, and afforded so much enjoyment to every lover of art. But Mr. Harding, not content with publishing these examples as his contribution towards general education in landscape art, has added to them a series of pre-ceptive manuals. Of these the first was 'Elementary Art, or the Use of the Lead Pencil Advocated and Explained,' folio, 1884,—a work which has had a powerful influence in raising the character of instruction in landscape-drawing throughout the country. Other and improved editions of this work have been since published, and it has been followed by a still more algebrate work as en followed by a still more elaborate work on 'The Principles and Practices of Art: Composition, Light and Shade, &c. He has also published some elementary 'Lessons on Trees,' &c.

As an artist Mr. Harding became known to the public by his watercolour pictures, and for a long series of years his works formed a prominent and attractive feature in the exhibitions of the Old Society of Painters in Water-Colours. In this branch of art also Mr. Harding of Painters in Water-Colours. In this orange of are new arr, manufactured struck out a line for himself. Girtin, Turner, Prout, and the early water-colour painters, generally produced their effects by repeated washes of transparent colour. Harding—perhaps not the first to introduce the method, but the first to carry it to a great extent, produced his by the free use of body-colour, using transparent colour with or over it. Many doubted, and some still doubt, whether the with or over it. Many doubted, and some still doubt, whether the practice is really an improvement upon the earlier method, or whether indeed it be a 'legitimate' practice at all; but Mr. Harding held any method to be legitimate by which be could produce the effect be desired, and there can be no doubt that in his hands the process was desired, and there can be no doute teat in his hands the process was a most affective one. It was speedily adopted by the principal water-colour painters, both in figure and landscape. Some ten or twelve years ago Mr. Harding directed his attention chiefly to painting in oil, and he carried into this branch all the firmness of touch and facility of execution which had characterised his water-colour pictures, He now became a candidate for admission into the Royal Academy, but even for candidateship, that body requires the applicant to be a member of no other art society in the metropolis: Mr. Harding conse-quently severed his long-standing connection with the Society of Painters in Water-Colours—to their no small mutual loss. But the Royal Academicians have continued to refuse him admittance amongst m, although their landscape strength has been greatly weaken somm, assuring their indicates everythe most of the most accomplished and Mr. Harding is, beyond dispute, by far the most accomplished and varied, if not actually the best, of the landscape painters who exhibit on the valls of the Royal Academy, without being of the 'forty. Wearied of waiting, apparently, Mr. Harding has lately rejoined the Waster-Colour Society.

The landscapes of Mr. Harding are exceedingly numerous, and The labdockpes of air. Instuding are exceedingly, numerous, and include a very wide range of subjects as descency; Great Britain, France, the Rhine, the Tyrol, the Alps, Italy, and Germany, all has in turn been laid under contribution, and the range of subjects includes sea and hand, mountains and plains, palaces and reach cottages. All of course are not of equal accordance, but few painters of the particular of the contract of the course of the have tried so many varieties, and succeeded so well in each. It has been and with justice objected, that he too seldom attains that highest art in which the art itself is concealed, but it is to be rememhighest art in which the art itself is conceased, but it is to be remembered that Mr. Harding has, by his writings as well as in his verbal instruction, laid open his own principles of effect, and thus smodered easy the detection of those articles, which by the uninitiated are nataons and unsuspected. But the true objection to his workarism, which are the second of the properties of the continuity of the second of th rest content with a rapid sketch in which the broad features of the scene are caught at once, instead of dwelling upon the scene till the inner sentiment—the poetry hidden from the hasty glance—reveal leaf. His extraordinary manipulative destreit, as well as rapidity of the content of the reached, whatever the character of the scene, or the power and fallify with which it is depleted.

HARDINGE, HENIX, VISCOUNT, third son of the late Rev. Henry Hardinge, rector of Stanbope, in the county of Durham, by Frances, daughter of James Best, Esq., of Chatham, was born at Wrotham, Kent, on the 30th of March 1785. He was nember of a family which has long been located at King's Newton Hall, Derbyshire.

and is said to have originally come from Denmark.

Having apent a short time at Eton, Henry Hardings was gazetted ensign in a regiment of foot, October 3, 1798, obtained his licutenancy in 1802, and captaincy in 1804. It was his good fortune early to attract the notice of the Duke of Wellington, then Sir Arthur Wellealey, under whom he served throughout the whole of the Peninsular War, and for a considerable time was upon the staff of the commanderin-chief; he was also for nearly the entire period deputy-quarter-master-general of the Portuguese army. He was present at the battlea of Roleia and Vimiera, where he was severely wounded; at the battle of Corunna he was by the side of the gallant Sir John Moore when he received his fatal wound. After baving lost his friend at Corunna, he was present at the passage of the Douro, the battle of Busaco, the lines of Torres Vedras, and the battle of Albuera. In this engagement he displayed the greatest skill, courage, and self-command; it was a hard-fought field; and to the change in the fortunes of that day, effected as it was by the persevering valour of the British infantry, Lord Hardinge often pointed back in after life as having encouraged him as a general to persevere through every obstacle, and to place perfect confidence in the enduring valour of British troops. After this we find him side by side with Lord Wellington in almost every cogagement of the war. He took part in the first and second sieges of Badajoz, at Salamanca, and at Vittoria, where he was again severely wounded, and also at Paupeluna, at the battles of the Pyrenees, and at Nivelle, Nive, and Orthes. When he returned to England after the close of the Peninsular war, he was justly regarded as one of the most gallant officers in the service. Upon the renewal of hostilities he was again in arms, and took an active part in the campaign of 1815 under the Duke of Wellington, upon whose staff he then was serving. Two days before the battle of Waterloo he was employed as brigadiergeneral with the Prussian army at Ligny, where, in a skirmish with the enemy, he was wounded in the left arm, which had to be immediately amputated, and provented him from taking a personal part in that glorious victory. He was however rewarded with the dignity of B. on the enlargement of the order of the Bath in the same

year, and with a pension of 300£ a year for the loss of his hand. When, upon the resignation of Lord Goderich, in 1823, the Duke of Wellington undertook the construction of a ministry, he chose Sir Henry Hardings (who had been returned as member for Durbam in 1820 and again in 1820), to succeed Lord Palmerston as secretary at war. He was sower a member of the prity council, and two years. He was sower as the same of the prity council, and two years. He was sower as the same of the prity council, and two years. He was sower as the same had been succeed to the same part of the prity of the prity of the little same and the same part and Sir Henry Hardings returned to England. He resumed his high post however under the short-lived ministry of the late Sir Robert Peal, which, lated from the same part of the same par

Towards the close of the year 1543 events arose in India to which we need not allow further than to say, that the directors of the East India Company thought that the time had come when I was necessary for them to result Iord Ellenborrough from the high post of governor-general of India. It was stated by Sir Robert Peel in his place in the House of Commons, that while the Past India House and the Home Government were at issue as to the propriety of this step, tiery were quite of one mind as to the selection of his successor; and that when the premier recommended Sir Heury for the vacant post, on the ground of his great experience of eith matters, his high personal character, and his military eminance, the chairman of the company asserted that his own cloice had already facet upon the same

In April 1844 he accordingly undertook the government of India, and was awn of into office on landing at Calcutta in the July following. On his arrival he found the vast territories under British rule enjoying the most profound peace. The disasters of the affighan campaign land been avenged; Sir Charles Napiar had reduced the amerer of Sciode at Mesane- and Hyderabadi, Stande istelf had been annexed our dominions; and the Mahratta was had been terminated by the submission of the Durche at Ownlow. The governous queen all ad therefore amplet time to make himself master of very many details of government, in which be near not work to prevent that considerable reforms

were needed. Able and indefatigable in his afforts, he did his best to bring about a better feeling and a more friendly footing than had hitherto prevailed between the services; he admitted the claims of the natives to many privileges; is promoted a stricter discipline among the troops in general; he lent his powerful aid to the organisation of those findam naliways which have some been carried on with such unrised the private of the service of the service of the theorem of the was in his power to promote the welfare of the community at large, But the course of Indian event was not long iestified to flow on in

peace. A storm of war and bloodshed was gathering in the north; and Sir Henry Hardinge, with all his precaution, could not have foreseen or avoided the events which awelted him. The death of Runjeet Sing, 'the Lion of Lahore,' had paved the way for an infinity of plottings and intrigues in the capital of the Punjaub. death of the Lion, it seemed that the controlling power had left Lahore; the young maharajah, Dhuleep Sing, a child of four years old, was, together with his mother, in the lands of the Sikh seldiery, who were wearied with domestic faction, and clamoured to be led out who were wearned with comession according and unmorate above see a against their English neighbours. Active preparations were made by the Sikhs for crossing the Sutlej; but long before the public had any idea of what was going on Sr Henry Harsling was out he slert, and had quietly concentrated a force of \$2,000 men and 53 guns round Frozepore, Loudiansh, and Umballs. The governor general reached Farospore, Loodianth, and Umbalis. The governor general received the latter place about the middle of December, and, proceeding to exceeding to the property of the property o and partly entrenohed themselves within strong earthworks at Feroze-shah, while the other part encamped near Moodkee, opposite Ferozepore. The combined operations of the British cavalry under Brigadiers Gough, White, and Mactier, and of the infantry under Sir Harry Smith, Sir J. M'Caskill, and General Gilbert, drove back the Sikhs from their well-contested position, and won the glorions victory of Meodkeea victory too dearly purchased by the death of Sir Robert Sale. the 22nd the attack was renewed at Ferozeshah; but night came on the 22nd the attack was renowed at Feroseshah; but night came on before the victory could be completed, and some Sish guan were being brought to bear with deadly aim upon the British columns, when the regiment, and a pertion of the Breagl 11s Enropeans, carried the guan at a charge and spiked them. The next day the Sikh cutterofunces are were carried by the bayonst, the enemy's guan were captured, and the invaders re-crossed the Sutlej. The want of cavalry alone prevented in large Grant and the state of the state of the state of the state of the Six Hugo Google of the state of the st marching on Lahore. There is something truly touching in the fact that, in this important battle, Sir Henry Hardinge, though he held the supreme civil authority in India, offered his services to Sir Hugh Gough as second in command, and took an active part in the eventful scenes of this and the following day, directing the left wing of the army throughout. The Sikhs, again defeated at Sobraon and Allwal, were forced to sue for terms; and the treaty of Lahore, concluded by Sir Henry Hardinge, exhibits him in the light of a moderate and meny Januage canoes um in use ages of a indersee and magnanimos conqueror. He exacted from the Sikh she whole expense of the war, and left a British garrison, under the lated by John Littler, in Labore, the capital of the Punjaub, for the protection of the maharajah's authority. This country—a healthy, we'll watered, and fertile region —was subsequently annexed to our dominions by the and return region—was subsequently america to our commons by the Marquis of Daihousic. On the ratification of this treaty, Sir Henry Hardinge received the thanks of both Houses of Parliament, together with a pension of 30000l a year, and was also advanced to the perage as Viscount Hardinge of Lahore. The East India Company also conferred on him a further pension of 5000L a year; and the city of London voted him their freedom. In January 1848 he was anper-seded in his Indian government by Lord Dalhousie. Though originally of Tory principles, after his elevation to the peerage Lord Hardinge rarely spoke or busied himself in the House of Lords on any rarely spoke or bussed himself in the frome of Lords on any measures except those of military interest. On Lord Derby's advent to power, in February 1852, Lord Hardings again took office as master-general of the ordnance, and succeeded to the post of commander-in-chief, on the death of the Duke of Wellington, in the September following. He was promoted to the dignity of a G.C.B. in 1844, and obtained the colonicly of the 57th Foot in 1843. Among foreign orders, he received those of the Red Eagle of Prussia, Wilhelm e Netherlands, the Tower and Sword of Portugal, and that of San Fernando of Spain. He also received a cross and five clasps for his Peninsular services, and was present in no less than sixteen general actions for which medals were granted. He was promoted to the rank of a Field-Marshal on the 2nd of October 1855. He resigned the office of commander in chief. In consequence of a paralytic esizure, in July 1856. In the administration of the Horse Guards, as a veteran disciple of the Duke of Wellington, Lord Hardings treds most caresuccessed of the Pulse of Weilington, Lord Hardings trods most care-fully and religiously in his Grace's steps. In 1821 he married the Lady Emily Jane Stewart, daughter of Robert, first marquis of Londonderry, and widow of John James, Esq., by whom he had an only daughter and two sons. The younger son, Arthur, now captain and lieutenant in the Coldstream Guards, was aide-de-camp to his father in the battles on the Sutlej, and was also present at the Alma-

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His lordship died September 24, 1856, and was succeeded by his el 'est son, Charles Stewart, born in 1522, who had been private secre-

tary to his father while governor-general of India. HARDOUIN, JOHN, commonly called PERE HARDOUIN, was born of obscure parents at Quimp-r in Brittany, in 1647. He entered the society of the Jesuits at an early age, and devoted blusself to the study of belles-lettres, the learned languages, history, philosophy, and divinity. A large portion of his life was spent in undertaking to prove, chiefly from medals, that the greater part of those writings which are considered as ancient, both classical and of the early Christian age, were forged by monks of the 13th century. excepted only the works of Cicero, Pliny's 'Natural History,' Virgil'e Georgies, and Horace's Satires and Epistles. These he enposed to be the only genuine works of antiquity remaining, except a few inscriptions and fasti; and that from these the monks had drawn up mecrypons and reart; and that trou these the monts had drawn up and published Terence's Piss, Livy's and Tacitus's Histories, Virgilis Æneid, Horace's Odes, &c. (See his 'Chronologie ex Nummis Antiquis restitute: Prolusio, de Nummis Herodiadum,' 4to, Paris, 1693, His opinions upon religious subjects were not less wild than those

upon profane learning.

The Society of Jesuits at last interfered, and Herdouin, in 1708,

published the recantation of his fancies,

His edition of Pliny's 'Natural History,' prepared for the use of the dauphin, was published at first in 5 vols 4to, Paris, 1685; republished with great improvements in 3 vols, folio, Paris, 1723, with a more copious Index than had up to that period been appended to any classic. In 1715 he edited a new edition of 'The Councils,' printed at the royal press in 12 vols. folio.

Père Hardouin died at Paris on the 3rd of September 1729. After his death a volume of his 'Opuscula,' in folio, was published by an

anonymous friend.

\* HARDWICK, PHILIP, R.A., architect, was born in June 1792, in the parish of St. Marylebone, London. His father, Mr. Thomas Hard-wick, an architect of some note, had been a pupil of Sir William Chambers, and built the church of St. Marylebone, commenced in the year 1813: he died in January 1829. Philip Hardwick received his general education at the school of the Rev. Dr. Barrow, in Sohosquare, and entered the office of his father at an early age, where he pursued his profes-ional studies with considerable assiduity. In 1816, at the age of twenty-four, he was elected to the office of architect to the hospitals of Bridewell and Bethlehem, succeeding Mr. James Lewis, who in the previous year had completed the buildings (since altered) in St. George's Fields. This appointment Mr. Hardwick retained during twenty years, when he relinquished it from a pressure of other engagements. In 1818 and 1819 he visited France and Italy, the formation of the St. Katherine's Dock Company, Mr. Hardwick was appointed their architect : he designed and superintended the erection of their large war-houses and other buildings (Mr. Telford being the engineer for the Docks); and he had also been coccerned in the nuclerous compensation cases which stone in clearing away the houses which thickly covered the site. In 1827 Mr. Herd wick was elected by the governors of St. Bartholomew's Hospital to succeed his father as architect to that institution-an appointment which he has resigned only in the present year (1856) in favour of his son. In 1829, on the decease of Mr. Charles Beagley, he was elected architect to the Goldsmiths' Company, and soon after his appointment was required to make the designs for a new hall: these being decided upon, he superintended the erection of the present building. the exterior being completed in 1832, and the building being opened with a banquet on the 15th of July 1835. In the year 1832 he also completed for the same Company, the Grammar School at Stock-port, Lanceshire, which is in the Tudor-gothic style. After this time Mr. Hardwick carried on a large practice. Amongst his works, was the entrance to the Eu-ton Station of the London and Birmingham Railway, remarkable for the great scale of the Grecian-Derie order, which he has there employed. In 1841 he was applied to by the benchers of Lincoln's lnn to design the New Hall and Library. In this work Mr. Hardwick was greatly assisted by his son, having during the period of its progress been attacked by a severe illness, from which he has since hardly recovered. With his other appointments, he has held the office of architect to Greenwich Hospital, in which he succeeded the late Mr. Kaye. He was architect to the which is alreveded the late ar. Age. In was arenteet to the late Dule of Wellington during many years to the time of his death, and it his profes-lonal capacity followed the here to his grave. He was elected an Associate of the Royal Academician. He has received the royal gold meds from the Institute of British Architects, of which body he is a fellow, and has held the office of vice-president; he also received one of the gold medals at the Paris Exhibition of 1855, and has been a fellow of the Royal Society since the year 1828. "PHILIP CHARLES HARDWICK, the son of Mr. Thilip Hardwick,

referred to above, has himself designed and superintended many important buildings during the last few years, both in the Italian and Gothic styles of architecture. He was a pupil of Mr. Edward Blore, but, having gone to his father in 1841, or 1842, soon after this time he was engaged upon the designs of most of their joint productions. His own principal London work is the Great Western Hotel at Paddington; and the recent additions to the London and North-

Western Euston Station were designed by him. His last work is a

202

riding-house at Kaight-bridge, for the Duke of Wellington.

HARDWICKE, PHILIP YORKE, Fust Eant of, was the son of an attorney at Dover, where he was born on the 1st of December 1699. His father was in very indifferent circumstances, and wholly unable to afford him the education generally bestowed upon young men in his etation of life. The great abilities of the son enabled him however to surmount all difficulties. He was a great favourite with Mr. Samuel Morland, a man of considerable learning, who kept a school at Bethnal Green, at which he was placed for a short time. When removed to the office of Mr. Salkeld, an eminent solicitor in London, his diligence and talents won the respect and esteem of that gentieman also. So steady was his perseverance, and so rapid his progress in the knowledge of the law, that Mr. Salkeld caused him to be entered of the Middle Temple in November 1708, as a preparatory step to his call to the bar. During the time he was keeping his terms he became acquainted with Mr. Parker, one of the sous of Lord Chief Justice Macclesfield, the consequence of which was an intro-duction to Lord Macclesfield, who highly appreciated Yorke's merits. and employed him as the companion and tutor of his sons. To this fortuna's acquaintance the rapid and extraordinary success of Mr. Yorke at the bar is mainly attributable. In May 1715 he was called to the bar, when the support of his old benefactor Salkeld, who was in very extensive practice as a solicitor, together with the favour and patronage of Lord Macclesfield, enabled him at the very outset to acquire an extensive practice; indeed the favouritism of Lord Maccles field, even in court, justly offended and aggrieved many old and eminent practitioners

Tie elevation of Lord Macclesfield to the woolsack (1719) enabled him further to promote the interests of his favourite, and accordingly, through his interference, in the same year Yorke took his seat in the House of Commens as member for Lewes, the whole expenses of his election being defrayed by the ministry. In the same year he married

Mrs. Lygon, a young widow, the daughter of Mr. Cocks, a gentleman of good estate in Worcestershire, and the niece of Lord Somers and Sir Joseph Jekyl, then master of the rolls. In March 1720, while upon the circuit, and within five years after his call to the bar, he was, through the influence of his patron the chancellor, appointed solicitor-general. This step was a very hazardous one; for besides the professional jealousy which was perhaps not unjustly excited towards him, he had to contend with the doubts felt by all parties whether so young a man could be possessed of sufficient learning and experience to discharge the duties of a leading connect.

The talents however which he displayed in the conduct of the business in which he was employed soon made it evident that he was fully equal to the duties of his new station. Shortly after his appointment he was knighted; and in 1724 he was made attorney general. It was after this period that his patron, Lord Macclesfield, was Impeached for gross corruption in office, and Sir Philip Yorke had great difficulty in procuring bioself to be excused from the task of assisting managers of the Commous in making good their charge. In 1731, having held the office of attorney-general n-arly ten years, he was appointed Lord Chief Justice of the King's Bench, and ereated Baron Hardwicke. He presided in the King's Beach for three years and a half, during which period he added largely to his former high repu-tation. On the death of Lord Chancellor Talbot (1737) he was raised to the digesty of lord chancellor. It is upon his judgments as chancellor that the reputation of Lord Hardwicke is principally founded; be held the great seal during nearly twenty years, dispensing justice throughout that period with the most consummate skill at a time when the principles of equity jurisdiction were by no means in a settled state. His integrity was never called in question; the wisdom of his decrees was the theme of universal eulogy, and it is a remarkable fact that, during the whole time that he presided in the Court of Chancery, three only of his judgments were appealed from, and those were confirmed by the House of Lords. In 1754 he was created Earl of Hardwicke and Viscount Royston. He continued to hold the great seal until the 19th of November 1756; the Duke of Newcastle having seal until the 19th of Accommon 1/10; the luttle of Accommon mentioned the premiership on the 11th. After his retirement from public life, Lord Hardwicke divided his time between his seat at Wimpole in Cambridgeshire and his house in Grosvenor-square, enjoying unimpaired his vigorous intellect until nearly the close of his ing uniqueness which he was attacked by a disorder which proved for all on the didn't March 1764. To labours of Lord Harkwicke's mind are recorded in his legal judgments. They are preserved, and Veery, seo., and in a volume published from Lord Hardwicke's own once by Mr. Vest. Some notes of his decisions have also been unade public by Mr. Lee. These volumes however do not give any notion of ha lanzames in which the judgments were delivered. Ever specific march 1864 and 1864 a seventy third year, when he was attacked by a disorder which proved mens of his style of writing remain. A short treatise, 'A Discourse of the Judicial Authority of the Master of the Rolls,' has been attributed to him, and some few letters have been preserved by Dr. Birch. It has also been said that he was the author of the paper in the 'Spectator' for the 28th of April 1712, signed Philip Homebred; but

this statement is exceedingly doubtful. \* HARDY, PETER, one of the most distinguished living actuaries, and a member of the Royal Society, was born in Jamaica and educated in England. His father was an officer in the Royal Artillery, who died in the year 1814, very shortly after his birth. Mr. Hardy is one of those to whom we are more especially indebted for the application of the purely mathematical sciences to the practical affairs of life. connection with other important undertakings, he drew out the tables for various life-assurance companies, and has written several works on the theory of insurance; but that which has rendered his name more generally known, is the publication of a new system of notation as applied to the contingencies of life assurance, in which he appears as a rival to Professor De Morgan and Mr. Mine. In the year 1847 he took as active part in the formation, and became vice-pre-ident, of the Institute of Actuaries, an association for the purpose of elevating the status of the profession, and of educating the young members in mathematical

and statistical hearning essential to the business of life-assurance. HARDYNG, JOHN, one of our old historians, descended of a respectable northern family, was born in 1878, and at the early age of twelve was admitted into the family of Sir Henry Percy, eldest son of the Earl of Northumberland, known by the name of Hot-pur, with whom he fought as a volunteer at the battles of Homildon and Cokelaws. After the death of his patron, whom he accompanied in the fight of Shrewsbury, as soon as a pardon had been proclaimed for the adherents of the Percys, Hardyng enlisted muder the banner of Sir Robert Umfravile, who was connected with the Percys by affinity, and under whom in 1405 he became constable of the castle of Warkworth in Northumberland. How long he remained at Warkworth is unknown, but his knowledge of Scottish geography seems soon to have engaged him in the secret service of his country. The exact time when Hardyng was first sent to obtain restitution of the deeds of homage, which had been given up by Mortimer in the minority of Edward III., does not appear, but it must have been early in the reign of Henry V. He remained in Scotland three years and a half, indefatigable in the research, and obtained some at the hazard of his life. In 1415 we find him, with Sir Robert Umfravile, attendant on the king at Hardeur. His journal of the march which preceded the memorable battle of Agincourt forms one of the most curious passages in his 'Chronicle.' In 1416 he accompanied the Duke of Bedford to An obscure notice in a rubric of the Lansdowne manuscript of

Hardyng's 'Chronicle' intimates that he was at Rome in 1424. Soon after we find him again employed in ascertaining the fealty due from the Scottish kings. In one or two passages of his 'Chronicle' he distinctly alludes to an incurable injury received, as he himself expresses it, for England's right; and in one or two others he states the offer of a thousand marks which had been made to him by King James I. of Scotland, on condition of his embezzling some of the earlier instruments he had procured. The letter of protection from King James, making this offer, is still preserved among the ancient deeds in the Chapter-House at Westurinster. In another passage of his 'Chronicle,' as well as in an address to King Henry VI., Hardyng mentions 450 marks as the price for which he obtained some other of the deeds of homage. Notwithstanding these declarations however, several writers have considered our author as a dexterous and notable forger, who manufactured the deeds for which he sought reward. The spurious instruments by which King David II. and King Robert II. were made to acknowledge the superiority of England appear princi-pally to have occasioned this strong charge of fabrication; but whether Hardyng in his zeal for his country became the tool of some more powerful person, or was imposed upon in the purchase of the deeds, cannot now be thoroughly ascertained.

Actively as Hardyng was engaged in life, he seems to have been constantly employed in gathering materials for his 'Chronicle,' the minority of Henry VI. The Lausdowne manuscript already referred to closes with the life of Sir Robert Umfravile, who died January 27th

1436, under whom Harlyng seems to have lived, in his latter years, as constable of Kyme Castie in Lincolnshire.

Of the rewards which Hardyng appears to have received, the first was in the 18th Henry VL, when he had a grant for life of 104, per annum out of the manor or alien preceptory of Wylooghton, in the county of Lincoln. In the 19th Henry VI. a confirmation of the grant occurs for seven years, with the further grant after that time of the reversion of the manor for life. In 1457 he received a pension of 204 a year for life, charged in the patent-roll upon the revenues of the

county of Lincoln.

The evening of Hardyng's days was passed in the entire recom-position of his work for Richard, duke of York, father to King Edward IV., who fell in the battle of Wakefield, December 31st 1460. It was afterwards presented to King Edward IV. himself. comes no lower than the flight of Henry VI. to Scotland; but, from a passage in which the queen is mentioned, it is evident that he could not have finished his work before 1465. How long he survived its completion is unknown, but he must then have been at least eightyseven years of age.

w Chronicle of Jhon Hardyng, in Metre, from the first begynnyng of Englands vato the reigns of Edwards the Fourth, was printed by Grafton in 1543; to which Grafton added a continuation to the 34th Henry VIII., a small thick quarto; and it is not a little singular that there should be two editions of this work, both printed in the same

month of the same year, January I643, differing in almost every page, month of the same year, annuary news, consense in another way, and one, in Grafton's own portion, containing twenty nine pages more than the other. A collation of both, together with that of a valuable manuscript of Hardyng, was published by the bookesters of London

manuscript of Havyng, was published by the bowkesliers of Loudon in 1812, under the care of Sir Henry Ellis.

The present printed test of Harlyngs 'Chronicle' is from the recomposition present-d to E-ward IV. The 'Chronicle', a written for Henry VI, the only manuscript known of which is preserved in the Lausdowne Collection in the British Museum, has never been printed. It differs in every page from the printed copy. Hearne had intended its publication. Several manuscripts of the later text of Hardyng's 'Curonicle' are extant: one in the Harleian Collection, No. 661; one in Seldeu's; another in the Doncean Collection in the Bodleian; and one in the Ashmolean Library at Oxford. A sixth manu-

script was formerly preserved in the library of Basil, earl of Denbigh.
HARE, JULIUS CHARLES, a distinguished English divine an controversialist, was born in 1796, and was one of the sons of the Rev. Robert Hare, rector of Hurstmonceaux and vicar of Ninfield in Sussex, who was the son of Dr. Francis Hare, bishop of Chichester. He was aducated at Trinity College, Cambridge; was a fellow of the College; and graduated B.A. 1816, and M.A. 1819. In 1832 he was metituted to the rectory of Hurstmonceaux (a living belouging to his family); in 1840 he was appointed Archdeacon of Lewes; in 1851 he became one of the prabendaries of Chichester; and in 1853 he was nominated one of her Majesty's chaplains. He died at Hurstmonceaux on the 23rd of January 1555. Such are the principal external facts in the life of a man whose personal influence in his day was very great, and who has besides left some contributions to our His first literary appearance of any note was in 1527 when, in conjunction with a younger brother (the Rev. Augustus William Hare, M.A. of New College, Uxford, and rector of Alton Barnes, Wiltsuire, who died in 1834), he published a volume of miscellaneous thoughts and observations entitled 'Guesses at Truth, by Two Brothers.' (Subsequent and enlarged editions of this work have Brothers. (Subsequent and emarged emission of the been published; and also a 'Second Series' under the same title). In 1828, in conjunction with the Rev. C. Thirlwall, afterwards bishop of St. David's, Mr. Hare appeared as translator of 'Niebuhr's History of Rome,' from the German. Of his subsequent publications, the following are the more important:—'The Children of Light: a Sermon, 1828; 'A Vindication of Niebuhr's History of Rome from the charges of the Quarterly Review, 1829; 'Sermon preached before the University of Cambridge,' 1839; 'The Victory of Faith, and other Sermons, 1840; 'The Better Prospects of the Church: a Charge to the Clergy of the Archdeaconry of Lowes,' 1840; 'The Unity of to the Clergy of the Archiescoury of Lewes, 1846; 'The Unity of the Church: a Sermon, '1845; 'The Mission of the Comforts, and other Sermons, 2 roise, 1846; 'The Messan of Unity: a Charge,' 1847; and the Sermons, 2 roise, 1846; 'The Messan of Unity: a Charge, 1848; 'The Sermon of Unity: a Charge, 1848; 'The The Duty of the Church in Times of Trial; a Charge,' 1848; 'The Two Buty of the Church in Times of Trial; a Charge,' 1848; 'The Two Encuedy for the Evils of the Age; a Charge,' 1849; 'Education the necessity of Mankind: a Sermon,' 1851; 'The Coutses with Rome: a Charge,' 1852; 'Visitication of Lutters against its recent English Charge,' 1852; 'Visitication of Lutters against its recent English Whitsen Hamilton), 1854. From this list it will be seen that Archdeacon Hare's chief activity was in theological literature and ecclesiastical controversy. In the courch he was regarded, along with his friend Mr. Maurice, as being at the head of what has been called "the broad party," as distinct from either the "high" or the "low." The licerality of his opinions in philosophy and his tolerance of religious differences, may be inferred from the fact of his having been the intimate friend of the late John Sterling, whose remains he edited, with a long and affectionate memoir in 1848. It was Mr. Carlyle's dissatisfaction with his memoir, as an account of his friend, that led him to write his 'Life of Sterling.' Mr. Hare's memory is held in high veneration, not only by those who regarded him as an ecclesiastical leader, but also by many who had learnt to respect him as an earnest tninker on social and philosophic subjects,

HARINGTON, SHI JUHN, was born at Kelston near Bath, in the year 1561. His mother was a natural daughter of Henry VIII., and his father held an office in the court of that monarch. having on one occasion shown great fidelity to the princess (afterwards queen) Elizabeth, she manifested her gratitude by standing godinother to their son John. Site was afterwards wont to speak of him as "that witty fellow, my godson," or "that merry poet, my godson," or in some such way.

Having been educated at Eton and at Christ's College, Cambridge, and having afterwards for a chort time made a pretence of studying law, he, by means of his wit and many accomplishments, gained the notice of Queen Elizabeth, and became a member of her court. He had exercised his wit, on one occasion, in translating a tale out of Ariosto's 'Orlando Furioso,' (the story of Giscondo, in the twentyeighth book), and he circulated this among the ladies of the court, who were greatly pleased with it. When the queen saw it, we are told that she affected great judignation at the indehency of some passages, and, by way of punishment, forbad Harington the court tutil he had translated the whole poem. This he accomplished in 1591, and dedicated it to the queen.

When the Earl of Essex was appointed Lord Lieutenant of Ireland

whom he choice to accompany min, and he came in lor a share of the queen's indignation. She was angry also, we are told, that Essox had, in Ireland, conferred on Harington the honour of knighthood. "I came to court," writes Harington to one of his friends, "in the very heat and height of all displeasures; after I had been there but an hour, I was threatened with the Fleet; I answered poetically that 'coming so late from the land-service, I hoped that I should not be pressed to serve in her majesty's fleet in Fleet Street.' After three days every man wondered to see me at liberty." But the queen shortly relented, and then, writes Sir John in the true style of a courtier, "I seemed to myself, for the time, like St. Paul, rapt up in the third heaven, where he heard words not to be uttered by men." On the accession of James I. in 1602, Harington continued in posaion of royal favour. He now wrote for the private use of Prince Henry his 'Brief View of the State of the Church,' which is an account of the bishops who lived in the reigns of Elizabeth and James I. He died in 1612.

Besides the translation of the 'Orlando Furioso' and the 'Brief View of the State of the Church,' which have been mentioned, Sir There was seen coasts of the Church, which have been mentioned, Nit John Harington wrote a satirical poem entitled the "Metamorphoses of Ajax," a volume of spigrams, and several occasional pieces in verse, several of which remain unpublished. His epigrams and letters, many of which are preserved in Harington's Nugas Antiques, show him to have been a man of wit and taste; and the "View of the State of the

Church is pleasantly written.

NARLES, GOTTLIEB (or THEOPHILUS) CHRISTOPHER, a HARLES, GOTTLIEB (or THEOPHILUS) CHRISTOPHER, a learned and laborious German philologer, was born at Coimbach in 1738, died November 2, 1815. He held several academical offices in the enriversity of Erlangen, and published many editions of Greek and Latin authors, which however are not highly esteemed. His character is that of a laborious undough rather than of a judicious and character is that of a laborious undough the character of the character when the company of the character of the character of the latin Language; and his Lives of the Mark Emissen Philologene of our gaze's a green useful callection to those who are som-Philologers of our age, a very useful collection to those who are concerned with literary biography, 1770, 3 vols. 12mo, Bremse. The most important of his publications is an edition of the Bibliotheca Graca' of Fabricius, Hamburg, 1790-1811, in 12 vols. 4to, which

contains great additions, and a new arrangement of the original matter [Fasricius, J. A.]
HARLEY, ROBERT, EARL OF OXFORD, was born in London in 1661, of a family long of distinguished note in the county of Hereford. His graudfather, Sir Robert Harley, was master of the mint in the reign of Charles I., and his father, Sir Edward, was governor of Dunkerque after the Restoration. In the troubles of the governor of Dunkerque after the Restoration. In the subjusce to will 17th century the Harleys acted with the Presbyterian party, of which the family was considered one of the heads, and although both Sir Robert and his son Sir Edward took the field on the side of the parisament in the early part of the civil war, they went into opposition when the republicaus obtained the ascendancy, and Sir Edward after-wards took an active part in bringing about the Restoration. The subject of the present article entered parliament after the Kevolution as member for Tregony, and afterwards sat for Radnor, professing for some time the whig principles of his family. After a transition period however, in which he followed a course that perplexed and successively excited the expectations of all parties, he went fairly over to the Tories, and soon breame one of their most active and efficient combatants in the House of Commons. In the House which met under the tory administration of Roohester and Godolphin, in February 1701, Harley was elected speaker by a great majority; and even in the next parlament, which assembled in December of the same year, although his friends now appeared in diminished numbers, they were still strong enough to place him again in the chair. He was a third time chosen to the same office by Queen Anne's first parliament, in October 1702, and retained it till April 1704, when he was made secretary of state. He is believed to have been principally indebted for this promotion to the good offices of Miss Abigail Hill, who had been introduced into the royal household by her cousing Sarah, duchees of Marlborough, and who was by this time beginning to supplant her patroness in the queen's favour. Miss Hill's father, it seems, a merchant in the city, who had fallen into distressed circum stances, was as near a relation of Harley as her mother was of the duchess; and this circumstance had probably something to do in bringing him and the daughter together. According to the scandalous chronicle of the Duchess of Marlborough, Miss Hill, having fixed her affections on Mr. Masham, the queen's page, applied to her cousin Harley for his ald in forwarding her object: by Harley's management she became Mrs. Masham; and in return she exerted all her influence to attach the weak mind of the queen to Harley and his friends. It is certain that from this time she and Harley acted in confederacy against the Marlborough interest. In this state of things the latter party began to seek a new support by inclining towards the Whigs; and various circumstances chanced for the moment to favour this line of policy. In the parliament which met ln October 1705, the Whigs were stronger than they had been since the beginning of the reign; this sufficed to introduce into the cabinet two distinguished

in 1599, Harington was made a commander of horse under Lord members of that party, William Cowper, Esq. (afterwards Lord Southampton, in his service. When Essex shortly after made his Cowper), as lord chaucellor, and Coarles, earl of Sonderland, the son-precipitate return to England, Harington was one of the few officers in law of Marlibrough, as one of the secretaries of state. But the whom he chose to accompany him, and he came in for a share of the struggle was finally decided against Harly by the public surjection odium to which he became exposed in consequence of the conviction of one of his clerks named Gregg, for carrying on a treasonable correspondence with France. Gregg, who was exceeded for his crime, loft a paper with the sheriff, in which he entirely exculpated Harley; even this however did not allay the outory against the latter; it was said that he himself was the writer of the paper, which he had induced Gregg to sign and to deliver by the promise of a reprieve.

On the other hand, Harloy's friends asserted that the strongest endeavours were made by the opposite party to suborn Gregg, and to prevail upon bim, by the promise of a pardon, to accuse Harley. In the beginning of February 1708, after the cooviction, but before the execution, of Gregg, the Duke of Mariborough and Lord Godolphin intimated to the queen that unless Harley were removed, they would leave her service; on this, although it is believed that the queen was herself willing to incur the threatened risk of continuing to support him, the secretary resigned, along with his friend St. John (afterwards Lord Bolingbroke). Harley remained out of power for about two years and a half; at the end of which time the Whig ministry was partly undermined by his intrigues and those of Mrs. Masham, partly destroyed by its own imprudence and over-confidence. In August 1710 Godolphin was dismissed, and Harley was appointed chancellor of the Exchequer, all the other Whig members of the cabinet having at the same time resigned or been turned out, and Tories put in their places. A new parliament was soon after called, which completely sanctioned this arrangement; so inflamed was the temper of the public mind against the late ministry, that only about a hundred of their friends were returned from all England. The Duke and Duchess of Marlborough, and all their connections, were now completely discarded both from office and from the queen's favour, which continued to the end of her life to be wholly engrossed by Mrs. Ma-ham (whose husband was soon after made a peer), and by those to whom she lent her influence and protection.

On the 8th of March 1711 an accident happened to Harley which in the end proved very serviceable to his schemes of ambition: a French emigrant, who called himself the Marquis de Guiscard (he was in fact an abbé, and brother of the Count de Guiscard), having been apprebended on a charge of high treason and brought for examination to the cockpit, suddenly seized a penkulfe and strack at the minister. Harley's wound was very slight, but he took care to remain as long as possible in the surgeon's hands. In May following he was appointed lord high treasurer, being about the same time oreated Earl of Oxford and Earl Mortimer, and invested with the Order of the Garter. As the victories of Marlborough constituted the glory of the Godolphin administration, the peace of Utrecht, concluded May 5th 1713, is the event for which that of Harley is chiefly memorable. It was after this that the jealousy between the premier and Bolingbroke assumed the character of an open rivalry, although it is believed to have been fer-menting in secret for years before. The ambitious and intriguing dispositions of the men, both it is probable equally unprincipled, make it impossible that they should long continue to act together after their one common object, the achievement of peace with France, ceused to nnite their efforts. Bolingbroke had now the art to gain the favourite, Lady Masham, whose influence Harley, on the other hand, seems to have erroneously calculated that he was by this time sufficiently established to despise. It was soon proved that he was wrong : the 27th of July 1714 the lord treasurer received his dismissal. I said that a few days before he had excited the determined vengeance of Lady Masham by demurring to a grant of an annuity of 1500L a year which she had obtained from the queen. The queen's death, three days after, put an end for ever to the political existence of both Oxford and Bolingbroke. In August 1715 both were impeached by the House of Commons. When St. John made his escape to France, Harley was committed to the Tower, and there he lay for nearly two At last, in June 1717, he was on his own petition brought to trial before the House of Lords; but the Commons not appearing prosecute their impeachment, the prisoner was ou the lat of July acquitted and discharged. During his confinement the Earl of Oxford wrote to James offering his services, and, after his acquittal, we find from the Stuart papers that he was consulted by James and by some of the leading Jacobites; and at one time James appears to have desired that his affairs should be placed under the direction of a single head lustead of a council, and he expressed his wish that Lord Oxford should assume that office; but nothing further appears to have been done in the matter. Henceforth the Earl of Oxford lived in retirement till his death, May 21st 1724. He was succeeded in his titles and estates by Edward, his eldest son by his first marriage with Elizabeth, daughter of Thomas Foley, Esq., whose brother was made Baron Foley in 1711, being one of the twelve peers then introduced in a body into the House

Lord Oxford showed his attachment to literature both by his patronage of Swife, Pope, and others, and by the extensive and valuable library of printed books and manuscripts which he spared no pains or expense to collect; the manuscripts were purchased by parliament (26th of Geo. IV.) and now form the well-known Harleian collection in the

British Museum. His own writings do not show much literary talent. They are, a Letter to Swift on Correcting and Improving the English Tongne; an Essay on Public Credit; an Essay on Loans; and a Vin-dication of the Rights of the Commons of England. He has given an account of his own administration in a letter to the queen, written a few days before his dismissal, which is printed in Tindal's History and elsewhere. On this subject also may be consulted the Dechess of Marlborough's Account of her own Life, and the anonymous reply to that work by James Ralph, entitled 'The Other Side of the Question (8vo, London, 1742), many of the materials of which had evidently been supplied by the Oxford family. The proceedings on the trial of Lord Oxford are in the 'State Trials.' HARLOW, GEORGE HENRY, was born in London in 1787. He

was the only son of his parents; his father, who was a merchant, died while he was an infant, and he was brought up by his mother, who watched with int-rest and anxiety the early development of her son's talent for drawing. He was educated for a few years at Westminster School, but when about sixteen he was placed with a Flemish landscapepainter of the name of De Cort, whom he left for Mr. Drammond, A.R. A., the portrait-painter; and he was finally placed in the studio of Sir Thomas (then Mr.) Lawrence, in Greek Street, with the privilege of copying pictures there from nine until four o'clock, but with an especial proviso that he should receive "no instruction of any kind;" for this privilege he paid one hundred guineas per annum. At the expiration however of a year and a half the master and pupil quarrelled. Law At the expiration rence need to employ Harlow to dead-colour, and Harlow had so far a share in painting a much-admired dog in a portrait of Mrs. Augerstein that, at the Angerstein's, he had the impredence to claim it as hie own This came of course to the ears of Lawrence, who in consequence dismissed his pupil. Harlow has the credit of having revenged Lawrence's resentment by painting a caricature of his style upon a sign-board at Epsom, in one corner of which he wrote, 'T. L., Greek Street, Soho.'

Harlow however had perhaps no great need of such assistance or instruction as he would be likely to obtain from Lawrence; he possessed a fine feeling for colour, a tolerably correct eye for form, and great facility of execution, especially in portraiture in small, whether in pencil, crayons, or oil-olours. He never studied at the Royal Academy: he professed to consider etudy in schools and academies as so much time spent in the destruction of originality. His first picture of note was 'Hubert and Prince Arthur,' but he painted few historical pieces; the most celebrated of them is the 'Trial of Queen Catherine,' of which the principal characters were portraits of the Kemble family; of which the principal characters were portraits of the re-most assury; Mrs. Siddons as Queen Catherine. Harlow painted many portraits, of which the best is certainly that of Fuseli, a work in overy respect of great merit, painted for Mr. Knowles, Fusell's biographer. The portraits of Northcote and Nollekens are also among his best works.

Having already obtained a considerable reputation and some means, Harlow set out in June 1818 upon a visit to Rome, where he attracted great notice and excited some wonderment by completing an effective copy of the 'Transfiguration,' by Raffaelle, in eighteen days. Canova was much pleased with it, and told Harlow that it looked like the work of eighteen weeks; he exhibited one of Harlow's pictures at his house, and it procured him his election as a member of the Academy of St. Luke, where it was also exhibited. Harlow before he left London was a candidate for the degree of associate in the Royal Academy, but he had only one vote, that of Fuseli. He died in London on the 4th of February 1819 in the thirty-second year of his age, and shortly after his return from Italy. He was elected a member of the Academy of ass resure from tally. He was selected a memore of the Academy of Florence on his passage home through that city. His blographers describe him as having been frivolous in character and prodigal in his habits: he was however little more than a youth when he died. HARMER, THOMAS, a protestant Dissenting minister, was born at

Norwich, in 1715, of pious parents. He received his education under the care of Mr. Eames in London, and was ordained in his twentieth year as the minister of the Independent church of Watesfield in Suffolk. In this place he continued till his death in 1783, "beloved by all and

useful to many.

The work by which Harmer is principally known is his 'Observations on various passages of Scripture, placing them in a new light; compiled from relations incidentally mentioned in Books of Voyages and Travels into the East.' By the interest of Dr. Lowth, bishop of London, who make the Cash. By the inserted to Dr. Loveth, change to about a warmly approved of the work, Harmer obtained the manuscript pupers of Chardin, which furnished him with a warlety of carious additions to his work. The last and best edition was published, with a memoir prefixed, by Dr. Adam Clarke, in 1316, in 4 vols. Svo. Harmer was also the author of 'An Account of the Jewish Doctrine of the Resurrection of the Dead,' and of 'Outlines of a New Commentary on the Book of Solomon's Song,' 8vo, 1763, 2nd edition, 1775.

HAROLD L, surnamed Harefoot, was the younger of the two son of Cannte the Great, by his mistress, or, according to others, his first wife Alfgiva. Ou the death of his father in 1935, Harold disputed the possession of the English crown with his half brother Hardicanute, whom their father had designed for his successor, and succeeded in acquiring the sovereignty of London and all the country to the north of the Thames, [HARDIGANUTE.] In 1037 the Thames and people of Wessex also submitted to him, on which he was crowned king of all England, although it is stated that Egelnoth, the archbishop of Canter-

bury, at first refused either to perform the oeremony himself or to permit any of his brother bishops to officiate in his stead. No events of the reign of Harold, after he became sole king, have been preserved, except that of the murder by his suggestion or command of Alfred, son of Ethelred, who had lauded in England with a view to the prosecution of his claim to the English crown. Even the character of Harold may be said to be nnkuown-some of the chroniclers representing him as a friend to the church, others as not even professing a belief in Christianity. He died in 1040, and was succeeded by his brother Hardisanuta. The common account of his surname of Harefoot is that it was given him for his swiftness in running; it is said that, in his favourite amusement of the chase, he used often to pursus the game on foot. According to Brompton, it refers merely to his general preference of walking to riding—a most unbecoming taste, says that annalist, for a king. Another explanation is that his foot was

HAROLD II. was the second of the sons of Godwin, earl of Kent,

This Godwin, or Gudin, makes his first appearance in English history in the reign of Cannte, and appears to have been born a few years before the close of the 10th century. He was undoubtedly of Saxon descent. The English writers call him the son of Wulfnoth, a 'child' (which may perhaps mean a peasant) of Sussex. One writer, Radulphus Niger (whose manuscript chronicle is in the British Museum), says distinctly that he was the son of a cowherd ('filius bubuloi'). These statements are consistent, so far as they go, with a curious account which Mr. Turner has translated from the Knytlinga Saga, and which represents Godwin to have been the son of a peasant named Ulfnadr (evidently the same name with Wulfnoth), and to have owed his introduction at the court of Canute to a service which he performed to Ulfr, one of the noble captaius of that Danish conqueror, who, having lost himself in a wood after the battle of Skorst-in, or Sceorstan [EDMUND II ], accidentally met with Godwin driving his father's cattle, and was by him conducted in safety first to the cottage of Ulfnadr and then to the camp of Canute. This story however makes Ulfnadr to have had an uncle Edric who had already raised himself from the same humble station to be duke or chisf governer Godwin's talents and address, his handsome person and fluent speech, speedily snabled him to make his way at court. In course of time he married Gyda, or Githa, the sister of Ulfr. who was himself married to a sister of Canute; and on this Canute made him nimesii married to a sister of Caulte; and on this Canute made him a jarl, or earl. Earl Godwin's first appearance in political history is after the death of Caunte, as a supporter, in concert with Queon Emma, of the succession of Hardicanute. [Handicanute.] Ou this occasion, as in the general course of his after-life, he attached himself to the Saxon, in opposition to the Danish or other foreign interest. it seems improbable therefore that he should soon after this have been a party, as the historians after the Norman Conquest allege, to the treacherous murder of Prince Alfred, the younger brother of Edward the Confessor. [EDWARD THE CONFESSOR.] The common story indeed affirms that Godwin in this instance acted again in concert with Queen Emma; but, besides the extreme unlikelihood that the mother should thus plot the destruction of her own child, whose death was, at the moment at least, to benefit nobody except Harold Harefoot, the enemy of herself and of her families by both her husbands, the actual immediate result of this murder was her own exile as a fugitive, and the complete overthrow, for the time, of whatever power she or her son Hardisanute, for whom she was acting, possessed in England. The contemporary author, it may be further observed, of the 'Encomium Emms,' addressed to her, and written by her orders, never would have made the marder, as he does, one of the subjects of his detail, if there had been the least suspicion of her see suggests or ms cream; it tiere had been the least suspection of her participation in it. If Emma was innoceut, Godwin, who was and had all along been her associate in governing Wester for Hardisanute, was in all probability equally so. It is true that a few pear after, in the reign of Hardisanute, he was, in a quarret with Alfric, archibiding of York, postnoately accused by that prelate of liaving been the on our presentatory accuract of text presses of labeling been the interment through whom the murder was effected; but he inuseduately met the cange by demanding to be put upon his trial, and the result was his complete acquitted. When Alfried and his followers were fallen upon by the soldiers of Harell, they were under the protection of Godwin, who has last them on their landing, lawring, as he asserted, been sent by Emma to be their conductor; this circumstance seems to have formed the sole ground for an imputation which pursued him to the grave, and after his death was eagerly taken up by the Norman historians, when overything that could blacken the characters of Godwin and his family was grateful to the reigning dynasty. After the accession of Hardicanute, Godwin was employed in conjunction with Archbishop Alfric to disinter the body of Harold Hareloot, and see the fragments thrown into the Thames. It was a disagreement arising out of this barbarous commission that gave occasion to the quarrel between the archbishop and the earl. The history of Godwin and his faully during the next reign has been sketched in the notice of Edward the Confessor. The historians after the Conquest assert that his death, whien certainly happened in consequence of a sudden seizure of illuess as he sat at the royal table on Easter Monday, 1953, was occasioned by his being choked in attempting to swallow a place of bread, which, in reply to an observa-tion of the king obliquely hinting that he had been the murderer 200 HAROLD IL of Prince Alfred, he had wished might stick in his throat if there was any truth in the charge. The story, which was unknown to the contemporary annalists, is of a kind too well adapted to the credulous superstation of thouge in which its first relaters lived, as well as to their interests and prejudices, to leave much doubt as to its origin. At the time of his death Godwin was the most powerful subject in Eugland, he and his sons dividing among them the government of a large portion of the kingdom, while his only daughter was the wife of the king. His eldest son, Sweyn, indeed, after having been repeatedly pardoned for resistance to the royal authority and other crimes, had died abroad a short time before the death of his father. On Godwin's death his earldom of Kent, which besides that county comprehended all Wessex and Sussex, was given to his second son, Harold; Harold's own earl-lom, under which were included the counties of Essex, Middlesex, Huntingdon, Cambridge, and the rest of the ancient kingdom of East Anglia, being at the same time transferred to Alfgar, tuo son of Leofric, styled Earl of Lejoester, the potent rival of the Godwin family. This latter arrangement was not tamely submitted to by Harold: Alfgar was outlawed by the witenagemot on a charge of tremon which Harold brought against him; on which, flying to Ireland, he speedily returned with a force of Danes from that country, and of auxiliaries from Wales, to levy open war against the Saxon king. Harold was despatched by Edward to meet the rebels; but a contest of arms was prevented by a negociation which restored the earldom to Alfgar, who soon after also succeeded to the honours and estates of his father Leofric, but did not live above a year to enjoy them. Harold meanwhile, as the king's commander in chief, turned to chastise the Weish for the aid they had given to the revolt; and a series of hos tilities with that people commenced which did not finally terminate until in 1063, after Harold had twice carried fire and sword through their country, they sent him the head of their Prince Griffith, in token of their entire submission. It was about two years after this that Harold was shipwrecked on the coast of Ponthieu, where he was immediately seized by the Earl Guy, and on the demand of William, duke of Normandy (afterwards king of England), delivered over to William did not permit his prisoner to embark for that prince. England till he had compelled him to take a solemn oath, in presence of the assembled Norman barons, that he would do everything in his power, on the decease of Edward, to promote the duke's succession to the English crown. It would appear to have been already well understood, or at least generally suspected, that the English earl looked to this prize for himself. Immediately after he returned home, Harold found himself involved in a new affair of difficulty. This was the insurrection of the people of Northumberland against his younger brother Tostig, who a few years before had been appointed their earl on the death of the great Siward, but whose mi-government and savage excesses of despotism had at length become insupportable. The insurgents had placed at their head Morcar, the eldest of the two sons of the recently deceased Earl Alfgar; and he and his brother Edwin had come to their assistance with the men of Lincoln, Nottingham, Derby, and Leicester, and also a body of Welsh auxiliaries. Harold, who was sent to meet them, either deemed their force too formidable or their demands too just, to be resisted; it was agreed, without coming to blows, that the earldom should be taken from Tostic and given to Morcar. On this Tostig retired to Bruges, brooding, as it presently appeared, on schemes of vengeance. The death of Edward the Contessor (January 5th 1066) followed in little more than a month after this pacification, which had been perhaps the more readily accorded by Harold in consequence of the near prospect of that event he was at hand when it took place. On the evening of the same day, a report having been circulated that Edward had named han

For more than half a year Harold was left to occupy the throne he had thus obtained in quiet. His accession evidently took place with the general assent of the nation; the nobility with few exceptions, and the bishops with scarcely any, arowed themselves its authors and supporters; the acquiescence of the people was complete everywhere, except, for a brief space at first, among the Northumbrians, who were, however, easily induced to lay aside their scruples by the influence of their Earl Morcar, whose sister Editha Harold had married; and on the whole there is no reason to suppose that he would have had any trouble in maintaining himself if he had been allowed to remain unmolested by attacks from abroad. Two foreign enemies however at length assailed him nearly at the same time. His brother Tostig, baving formed a confederacy with Harold Hardrada, king of Norway, first made a descent upon the Isle of Wight, and after he had levi d contributions from the inhabitants, sailed round at the head of his fleet of sixty vessels to the mouth of the Tine, where he was joined about the beginning of September by Hardrada with a navy of three hundred sail. The invaders had driven back Earls Morcar and Edwin, and made themselves masters of the outire province of York before Harold came up. On the 25th of September 1006 however he engaged

for his aucoessor before he breathed his last, he was proclaimed

king in an assembly of the thanes and of the citizens of London, held in the cathedral of St. Paul's. The next day he was solemnly

crowned in the same place, a few hours after the interment of the

three days after this the Duke of Normandy landed at Bulverhithe. between Pevenecy and Hastings, on the southern coast, with a mighty armament, which he had spent the preceding eight months in fitting out. Harold, having first proceeded to London, did not reach the Norman camp till the 13th of October 1066. On the morning of the following day battle was joined at a place then called Sculac (now Battle), about nine miles from Hastings. The issue of this memorable engagement, which lasted the whole day, was the complete defeat and rout of the English, after Harold himself had fallen, pi-reed through the head by an arrow-his two brothers, Gurth and Leufwine, having also been already slain. This victory, as all know, gave the crown of England to the Duke of Normandy, by whose descendants it has ever

aince been worn. Harold is said to have been twice married. By his first wife, whose name has not been preserved, he had three sons, Edmund, Godwin, and Magnus, who on the death of their father fied to Ireland, from which they afterwards attempted some descents on the western coasts of Eugland, but eventually retired to Denmark. His second wife ve assignment, our overseasty retured to Lemmark. His second wife, Editha, otherwise called Algitha, the daughter of Earl Aligar, is said to have been the widow of Griffith, the Welsh primee, whose head had been sent by his subjects as a peace-off-ring to Harold. By her Harold is asserted to have had a son and two daughters; but, as it is admitted that he was only married to her some time in 1065 at the earliest, we may doubt it she could already have produced so considerable a family. The son, named Wolf, is said to have been knighted by William Rufus; Guulids, the eldest daughter, became blind, and passed her life in a nunnery; the second, whose name is unknown, is supposed to have gone to Denmark with her half-brothers. Queen Entha survived her husband many years, during which she is said to have lived in obscurity in Westminster. This lady, according to the Scottish historians, was the mother by her first husband of a daughter who married Fleance, the son of Banquo, thane of Lochaber, whose son Walter, marrying a daughter of Alan the Red, earl of Brittany, became the progenitor of the Stewarts. (On this story see Appendix No. X. to the first volume of Hailes's 'Annals of Scotland.')

HARPALUS. [DEMOSTHENES.] HARPALUS. [DEMOSTRINES]
HARPE, JEAN-FRANÇOIS DE LA, was born at Paris in 1789, and educated at the College d'Harcourt. He here infortunately undertook the correction of a pasquinade against one of his instructors, and was accordingly suspected of being its author, and also the author of another which was directed against the tutor who had been his greatest benefactor. In consequence he was imprisoned for nine months in the Bactile. In 1762 he published a collection of juvenile poems. He was fortunate with a tragedy called 'Warwick,' which he produced in the following year, but less so with two others entitled 'Pharamond' and 'Timoleon.' It was about this time that his acquaintance with Voltaire commenced. He now began to write clores for the Academie, and those of Henry IV., Fenelon, and Racine were highly commended. His poems and dramas, excepting 'Warwick, and his translations from Sophocles, made comparatively small impression. He afterwards published his 'Lycée, ou Cours de la Littérature, his 'Mémoires Litteraires,' and a satirical work called 'Correspondence Turque.' At the commencement of the Revolution he was a zealous republican: but the imprisonment which he suffered from the democrats changed his politics, and he became a warm defender of the crate changed in pointing, and the monarchy. He was bold enough at the first sittings of the 'Lycée de Arts' to inveigh against the Terrorists, and he flight. After the 15th Brumaire (9th of November 1799), he began anew his lectures at the Lycée. Shortly before his death his freedom of speech offended the first consul, and he was banished to Orléans. He returned to l'aris soon afterwards, and died in 1503.

The reputation of La Harpe rests on his 'Lycée,' which is a very valuable work to the atudeut of French literature, of which it gives a complete history from its commencement to the author's own time. The criticisms on the different writers are not founded on principles acknowledged by the English, but perhaps the value of the book is on that account greater, as it exhibits the object of the Freuch authors, and the standard according to which they are to be judged when compared with each other. The philological remarks also are serviceable in instructing the reader in the niceties of the language. The part relating to ancient literature is of little value.

HARPOCRA'TION, VALE'RIUS, a Greek rhetorician of Alexandra. We have no particulars of his life, nor of the time in which he lived. He wrote a 'Lexicon to the Ten Oratora,' which contains an account of many of the persons and facts mentioned in the orations of the ten principal orators of Atlena, and also an explanation of many words and phrases in their writings; the work is particularly valuable on account of the information it contains respecting the public and civil law of Athens, and also for its historical and antiquarian information.

The 'Lexicon' was first printed by Aldus in 1503, with the scholis of Ulpian on the Philippee orations of Demosthenes. The first critical edition was that of Massac, 4to, Paris, 1614, with many notes and a commentary; it was reprinted by Blancard, with a Latin trunslation, Leyden, 1683, 4to; and by Gronovius, 4to, 1696. Later and improved Habitation of Stanford Bridge, on the Derment, when both Hardrads and editions are those of W. Dindorf, Laipzig, 1824, 2 vols. Svo; Hekker, Testig fell, and the English king obtained a complete victory. Only Svo, Berlin, 1833. Suidas mentions another work of Hippocration, entitled 'A Collection of Flowery Extracts,' which has not come George Carteret, and Sir Edward Walker, it came out that he was

501

HARRINOTON, JANES, descended from an ancient and noble family in Rutlandshire, and the elicits one of Sir Sapotose Harrington, was born in January 1811. He entered as a gentlemon-communer at Trinity College, Oxford, in 1829, and had there the six antage of Dr. Chillingworth's instructions. At the close of his residence at the university, during which his father had died, he set out on a course of travels; and going first to Holland, resided for some time at the Hagas, where he lived on terms of familiarity with the Queen of Polsenia, daughter of James I, who was then a furgitive in Holland, at with the Primos of Granges. With the letter he visited the court and with the Primos of Granges. With the letter he visited the College and with the Primos of Granges. With the letter he visited the College and with the Primos of Granges. With the letter he visited the College of the College and the College of the Coll

On his return to England, Harrington principally passed his time in returnment, cultivating the family affections and pursuing his studies in political science. But in 1646 he was requested by the commissioners whom parliament had appointed to carry king Charles I. on the majority was presented by the companion of the properties. He compiled with the request, and the names in which he performed the task having pleased the king, he was shortly after made a grown of the bedchamber. The king now became much attached to him. His majory boved his company, ways Anthony Wood, he was the state of the properties of the proper

much in his library, and more retired than usually, which was by his friends a long time attributed to melaneholy or discontent." He was enraged however in the composition of his 'Oceana.' And when he had proceeded some way in its composition, making no secret of his views on government and of his partiality towards a commonwealth, he found that be had already brought down upon himself the sus-picions both of Cromwell and of the Royalists. His book was seized, while in the press, by Cromwell's order. Harrington, having failed in other attempts to recover the book, betbought himself at last of an application to Lady Claypole, Cromwell's favourite daughter, who was personally unknown to him, but of whose affability and kindness he had heard much. Reing unbered into her room he found them at fine ard much. Being ushered into her room, he found there at first only achild of three years old. " He entertained the child so divertingly, at she soffered him to take her up in his arms till her mother came; whereupon be, stepping towards her and setting the child down at her feet, said, 'Madam, 'tis well you are come at this nick of time, or I had ertainly stolen this pretty little lady.' 'Stolen ber,' replied the mother. pray what to do with her? for she is yet too young to become your 'Madam,' said he, 'though her charms assure her of a more considerable conquest, yet I must confess it is not love but rvenge that prompted me to commit this theft. 'Lord, answered the lady again, 'what injury have I done you that you should steal None at all, replied he, 'but that you might be induced to prevail with your father to do me justice, by restoring my child that he has stolen. But she urging that it was impossible, because her father had children enough of his own, he told her at last it was the issue of his brain which was misrepresented to the Protector, and taken out of the press by his order." Harrington's wit fascinated the taken out of the press by his order." Harrington's wit fascinated the lady, and through her intercession he succeeded. Cromwell afterwards read the book, which, according to promise, had been dedicated to him, and professed to adulre it.

The 'Ossana' on its appearance excited great attention. Answere published, and those Harrington in turn canserered. Richard Batters' 'Holy Commonwealth' was written principally against the Ossana,' but so far was this work from gratfyling the party for whose favour it was designed, that in 1883 it was publicly burnt by a decree of the University of Oxford, together with some of the writings of Hobbes and Milton, and other works, among which how a sherigement of the 'Ossana', under the title of the 'Art of Leve giving; and he subsequently published several tracks, many of which are quite of a temporary nature, and the others devoted more or less to the same subject as the 'Ossana'. He had also founded a clus, called the Rota Club, at which he gave nightly discourses on the "rastage of a commonwealth and of the ballot. The club was broken pather than Riscontaion. But the members of the club had become

On the 28th of December 1661, he was seized by order of the king time to studies more congenial to his taste than the law, in which on a charge of treasonable designs and practices, and was carried to be had been engaged. For fourtness years of the did little size tha Tower. He was at first ignorant of the precise charge against than study the Greek and Latin authors with the greatest diligence, Man; but on a private examination taken by Lord Landerdale, Si; if and his works show bow deeply imboach he was with their spirit. In

George Carteret, and Sir Edward Walker, it came out that he was suspected of having taken part in a conspiracy to subvert the monarchy and stabilish a commonwealth. He atoutly denied all oopsissues of the proceedings which those gentlemen with great show of circumstance and denial attributed to him; but his denial was act down, it shaws and denial attributed to him; but his denial was act down, it was a second to the stable of the s

The 'Oceana,' which is Harrington's chief work, is an imaginary account of the construction of a commonwealth in a country of which Oceana is the imaginary mans. It opens with an exposition of the grounds and arguments for a commonwealth; and the principles which are there established are afterwards sought to be applied in which are the contract of the contract of

HARRIOT, THOMAS, an eminent mathematician and astronomer, was born at Oxford in the year 1560. He took his degree of B of Arts in 1579, and in 1584 he accompanied Sir Walter Raleigh in his expedition to Virgiuia, where be was employed in surveying and mapping the country, and upon his return to England in 1588 he published his 'R-port of the New found land of Virginis, the commodities there found to be raised, &c. Harriot was introduced by Sir Walter Raleigh to the Earl of Northumberland, whose zeal for the promotion of sclence had led him to maintain several learned men of the day, such as Robert Hues, Walter Warner, and Nathaniel Tarporicy. This enlightened nobleman received Harriot into his house, and settled on him an annual salary of 3006, which he enjoyed to the time of his death, in July 1621. His body was interred in St. Christopher's Church, London, and a monument creeted to his memory, which, with the church itself, was destroyed by the great fire During his lifetime Harriot was known to the world merely as an eminent algebraist; but from a paper by Zach in the 'Astronomical Ephemeris' of the Royal Academy of Sciences at Berlin for the year 1788, it appears that he was equally deserving of eminence as an astronomer. The paper referred to contains an account of the manuscripts found by Zach at the seat of the Earl of Egremont, to whom they had descended from the Earl of Northumberland. From it we learn that Harriot carried on a correspondence with Kepler concerning the rainbow; that he had discovered the solar spots prior to any mention having been made of them by Galileo, Scheiner, or Phrysius: also that the satellites of Jupiter were observed by him January 16, 1610, but their first discovery is generally attributed to Galileo, who states that be had observed them on the 7th of that month. A correspondence with Kepler on various optical and other subjects is printed among the letters of Kepler. Ten years after Harriot's death his Algebra, entitled 'Artis Analyticm Praxis, ad Æquationes Algebraicas nova, expedita, et Geuerali Methoda, resolvendaa, was published by his friend Walter Warner. It is with vendas, was plussed by his irrend water warner. It is wish reference to this particular work that Des Cartes was secused of plagiarism by Wallis, whose admiration of its author was so high. that he could not even see the discoveries of Vieta anywhere but in the 'Praxis' of Harriot. This charge however has sunk with time, though the French writers still continue to answer it. The geometry toougn the French writers stull continue to answer it. The geometry of Des Cartes appeared in 1837, six years after the publication of Harriot's Algebra. (Hutton, Dictionary; Mathematical Tracts, vol. ii., &c.; Montola, Hatoire des Mathématiques, tom. ii., p. 105.)

HARRIS, JAMES, born July 20, 1709, was the cidest son of James

HARRIS, JAMES, born July 20, 1709, was the oldest son of slarges Harris, Eq., of Saibury, by the Lady Eliz, Ashley Cooper, sister of Lord Sinktesbury, the author of the "Characteristics." In was celuwided to the Characteristics of the Characteristics, and the Washam College, Oxford. In his twenty-fifth year he lost his father, and thereby became independent in fortune, and able to devote his time to studies more congenite to his tax has the law, in which he had been engaged. For fourteen years of his life he del little class than study the Greek and Latin authons with the greatest diligence, 1745 he married the daughter of John Clarke, Esq., of Sandford, near Bridgemete, by whom he had five children. In 1761 he was returned for Christoburch, which seat he retained till his death. In 1762 he for Christeburch, which sake he restored till his death. In 1702 he was appointed to the post of a level of the Admirately, and next year was appointed to the post of a level of the Admirately, and next year his party went out of office. In 1774 he become secretary and comp-troller to the queen. He divid in 1750. Harris is best known by his "Hermes, or a Philosophical Inquiry concerning Language and Universal Grammar's a work which Lowth,

with abundant extravagance, characterised as one of the most beautiful pieces of analysis which had appeared since the days of Aristotle. The real merit of this work of Harris is perhaps best expressed in the following few words from the first sent-nce of his sensible preface; "The chief end proposed by the author of this treatise in making it public has been to excite his readers to curiosity and inquiry. careful peru-al of the treatise cannot fail to make a man think more accurately, though he may, as he ought to do, reject some of the

writer's premises, and consequently many of his conclusions.
Harris's 'Hermes' was published in 1751. Some years before, he had written three treatises, on Art, on Music, Painting, and Poetry, and on Happiness; and in 1775 he published his 'Philosophical and on happiness; and in 175 he produced his runosophical Arrangements, a part of a large work on the Aristotellan Logic. His last work is called 'Philological Enquiries;' it does not however answer to its title, as it is in fact a history of literature subjoined to dissertations on criticism. It is considerably interlarded with quotations from the authors of antiquity, but not nearly to such an extent

as his other works.

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His private character appears to have been excellent, and his son's [Malmeshury, Karl or] admiration for him proves that his moral unture was so perfect as to secure the respect of those who had the

best opportunity of judging it.

HARRIS. [Malmesbury, Earl of.] HARRIS, JOHN, D.D., born shout 1667, died September 7, 1719, a voluminous writer, in the list of whose works we find numbers of sermous, treatises on algebra and fluxions, geometry, trigonometry, astronomy, and navigation. He also wrote? Remarks on some late papers relating to the Universal Deluge and the Nat. Hist, of the Earth; 'Navigantium atq. Itinerantium Bibliotheca, or a complete collection of Voyages and Travels, &c., 1705, 2 vols., fol., reprinted with additions and corrections in 1744 and 1764; 'Lexicon Technologicum, or an Universal English Dictionary of the Arts and Sciences, explaining not only the terms of Arts, but the Arts themselves, 2 vols, fol, 1704-10. From this, saye Watt, "have originated all the other diotionaries of arts and science and cyclopædias that have since appeared;" and it is as the originator of this important and useful class of works that his memory best deserves to be preserved.

'History of Kent.' 2 vols, fol., 1719. Harris was secretary and vicepresident of the Royal Society, and possessed considerable church preferment, but was reduced to poverty by neglect of his affairs. He died in want, and was buried at the expense of his friends.

\*HARRIS, JOHN, D.D., Principal of New College, St. John's Wood,

the objef seminary of instruction for the ministry amougst the English Indapendents, is a native of Ugborough in Davonshire, where he was born in 1804. In his twentieth year he became a student at Hoxton Independent College, and after completing his course of study for the ministry, accepted an invitation to be pastor of the Independent Church at Epsom. Though esteemed as a pastor, and popular as a preacher, it was chiefly by his writings that Mr. Harris became known present, it was cannot be acquired most fame favourably received; but the work by which he acquired most fame was entitled 'Mammon, or Covetousness the sin of the Christian Church, written in competition for a prize of 100 guineas offered by Dr. Congnest of Loudon. Mr. Harrie's cassy was the successful one. and when published the sale amounted in a very short time to about 30,000 copies. Subsequently, the author of 'Mammon' wrote several works in competition, and was equally successful, as in 'Britannia,' written on behalf of the spiritual interest of British seamen, and the written on behalf of the spiritual interest of British seams, and the Creat Commission, is work on the subject of Circitian Missions. He preached for the London City Mission. In 1839 he received from an American cellege the diplema of D.D. In the same year he became the head of Chebunt College, the training seminary for students of the Countries of Huntingdon's connexion. Tax friends of the Independent cause having resolved to unite some of their smaller divinity pentent cause naving resorred to unite some of their stanaier divinity college into one, in order to increase their usefuluesa, the New College was built in St. John's Wood, and Dr. Harris was invited to become Principal, a post which, since 1809, he has filled with much efficiency. Dr. Harris married in 1838 Miss Wrangham, a nice of Archdonou Wrangham. He usore important works, published of late years, are three octavo volumes, intended to form part of a series extending to eight volumes in all;—The Pre-Adamite Earth; Man Primeval; Patriarchy, or the Family: its Constitution, and

Probation.

\* HARRIS, SIR WILLIAM SNOW, is a member of the College of Surgeons, but is chiefly known for his researches in meteorology, and his demonstration of the course of action of the electric fluid in thunderstorms, as well as of the modification in the form and construction of lightning conductors, required to ensure protection for ships

and buildings. He was born at Plymouth in the year 1791. researches have gone to remove certain popular errors as to what have been called 'conductors' and 'non-conductors' of electricity, and to show the inutility of the old form of lightning-rod in the majority of cases; it belig necessary, in place of such mere form, to link into one great chain all the metallic bodies employed in the construction of a building,—providing, in connection with these, conductors between the highest parts and the ground,—the single conductor, in one highest part, being possibly insufficient to divert the course of the fluid, and protect the whole fabric. These general principles have been largely applied to the protection of the ships of the Royal navy during the last five and twenty years, under his advice and direction; and, laying aside the opinions which had been commonly received, the masts themselves of a ship have all been rendered perfectly conducting, by incorporating with the spars capacious plates of copper,—whilst all the large metallic masses in the hull have been tied as it were into a general conducting chain, communicating with the great conducting bannels lo the masts, and with the sea. This may be considered as the greatest experiment ever made by any country in the employment of metallic conductors for ships; and the result has been to secure the navy from a destructive agent, and to throw new light upon an interesting department of science. Sir W. S. Harris was employed to affix the lightning conductors to Buckingham Palace upon his system. He is also the inventor of a new stearing compass. He has received the Copley medal of the Royal Society, of which he is a fellow; in 1845 the late Emperor of Russia presented to him a vase; and in 1847 he was knighted in acknowledgment of his scientific services. He is the author of several papers and tracts on electricity and magnetism, and on the danger by lightning to the British navy, and of a work on thunderstorms; and he has given reports on meteorology to the British Association for the Advancement of

Notestee.

HARRISON. [HoLINSHED.]

HARRISON, JUHN, was born at Faulby, near Pontefract, in York-shire, in the year 1693. He was the son of a carpenter, which profession he also followed during several years. In 1700 the family removed to Barrow, in Lincolnshire. Harrison early displayed an attachment to Barrow, in Lincolnshire. Harrison early displayed an attachment to mechanical pursuits, and his attention was particularly directed to the improvement of clocks. After many failures and many minor improvements, he at length succeeded in constructing a pendulum, the excellence of which depended on the different degrees in which matals are expanded or contracted by variations of temperature. important principle is now employed in the construction of the balance-wheels of chronometers, and is that on which the accuracy of those timekeepers majuly depends.

In the year 1714 an act was passed offering a reward of 10,000L, 15,000L, and 20,000L respectively, for a method of ascertaining the longitude within 60, 40, or 30 miles. In 1735 Herrison came up to London with a timepiece which he had constructed. Having obtained certificates of its axcellence from Halley, Graham, and others, he was allowed, in 1736, to proceed with it to Lisbon in a king's ship, and was enabled to correct the reckoning a degree and a half. On this the commissioners under the act gave him 500L to enable him to proceed with his improvements. After constructing two other time-pieces, he at last made a third, which he considered sufficiently correct to entitle him to claim a trial of it, and the commissioners accordingly, in 1761, sent out his son William in a king's ship to Jamaica. On his arrival at Port Royal, the watch was found to be wrong only 5 1's arrival at fort Royal, the watch was found to be wrong only org seconds; and on his return to Portsmonth, in 1762, only 1 minute 544 seconds. This was sufficient to determine the longitude within 18 miles, and Harrison accordingly claimed the reward. After another voyage to Jamaica and some further trials, an act was passed, in 1765, which awarded the 20,000% to Harrison, one-half to be paid on his explaining the principle of construction of his time piece, the other half as soon as it was ascertained that the instrument could be made by others. After some delays and disputes, Harrison, in 1767, received the whole sum of 20,000*l*.

Next to the principle of the different expansibility of metals, which is applicable both to the pendulums of clocks and the balance-wheels of watches, the most important of the many invantions and improve-ments which in the course of fifty years he introduced, is perhaps that of the going fusee, by which a watch can be wound up without

interrupting its movement.

He died at his house in Red Lion Square in 1776, in his eightythird year. His phraseology is said to have been uncouth. On mechanics and subjects connected with that science he could converse with considerable clearness; but he found great difficulty in expressing his sentiments in writing, as is evident in his 'Description concerning such Mechanism as will afford a nice or true Mensuration of Time.' I still part reliable to the Computer of the Description. In the last volume of the Biographia Britannica, published Time: In tile last volume or the Desgraphia Distances, published in 1766, there is a memoir of Harrison drawn up from materials furnished by himself. See also Hutton's Mathemat. Dict. and the Gallery of Portraits, vol. v, p. 153.

HARRISON, THOMAS, generally odded 'Harrison of Chester,'

from his residence in that city, was born at Wakefield in Yorkshire. in 1744. While yet little more than a mere lad, he was sent to Italy, then considered almost the only efficient school for architectura study. During his stay at Rome, where he remained for several years, he made designs for improving and embellishing the Piazza del Popolo, which obtained for him both a gold and silver medal from Pope Ganganelli; and he was also complimented by being elected a member of the Academy of St. Luke. On his return, one of his first works was a bridge of five arches over the Lune, at Lancaster, at worsa was a Oriege of the armost over the Lune, at Lamester, as which place he was subsequently employed upon various alterations and improvements in the castle. At Chester, he erected the pile known as the castle, which includes a jail, shirehall, and military barracks. The Chester county courts was considered at the time a very fine and correct specimen of the Grecisn Doric style, and the portico certainly does produce more effect than ordinary in regard to portion octainity does produce more effect than ordinary in regard to columniation, for though only hexastly, it has twive columns, there which he erceived across the Dee near Classier castle, consisted of a single arch of 200 feet span, being the largest stone arch which had been constructed. It is a very handsome structure. Mr. Harriso acceuted several mycks at both Liverpoot and Manulevier; in the former place the Athenseum, and the tower of St. Nicholas' church; in the latter, the Exchange buildings (since greatly enlarged and altered), the theatre (burnt down in 1845, and now succeeded by the new atructure by Messra Irwin and Chester, opened September 20, 1845); and the library and reading room called the Portico. The 1840); and the morary and resume the triumphal arch at Holyhead, and the jubilee tower erected on Moel Famma in commemoration of the fiftieth junues sower erected on stock Famms in commemoration of the fiftleth year of the reign of George III., are all by Harrison. He also built for the Earl of Elgin his new mansion of Broome Hail, in Scotland, in the Grecian Dorio style, which seems to have been equally the favourite one of his noble employer and himself. Harrison died at

Chester, March 29, 1829.

HARRISON, WILLIAM HENRY, President of the United States, was born in Virginia, 9th February 1773. His father was Benjamin Harrison, who was a member of the first Congress which met at Philadelphia in 1774, was one of those who signed the Declaration of Independence, and was afterwards governor of Virginia, his native state. He died in 1791. William Henry was educated at Hampden Sydney College, in Virginia, for the medical profession; but soon after the death of his father he joined a force which was ruled to defend the Ohio territory sgainst the Indians; and the next six years of his life were spent in military service. He was present, in the capacity of lieutenant of artillery, and distinguished himself at what is called the battle of the Miaml, in which a signal victory was obtained over the Indians. After this he was placed in command of Fort Washington, one of the most important defences of the western frontier. In 1797, this war having been brought to an end, he resigned his commission, and was appointed secretary and ex officio lieutenant-governor of the north-western territory, then comprehending all the country to the north-west of the river Ohio. In 1799, when the north-western territory was admitted to what is called the second grade of territorial governments, entitling it to a legislative body composed of representatives chosen by the people, he was elected a member of the territorial congress. In 1801, when Indiana was erected into a territorial government, Harrison was appointed governor, and this situation he held till 1813. He distinguished himself both in the war with the Indians under Teonmsch in 1811, and in that with the English in 1912 and 1813. In both these wars he held the rank of a general. In 1816 he was returned to the House of Representatives as one of the members for Ohio. In 1824 he was elected to the Senate of the United States. In 1828 he was sent as minister from the United States to Columbia, but was recalled on account of a difference of opinion with General Jackson. By all these military and civil services opminn with General Section. By all these military and over services General Harrison had acquired great popularity; and in 1840 he was elected president; but he died, at the official residence in Washington, on the 4th of April 1841, just one month after his installation in his new dignity, being the first president who had died in office. Harrison was a valuable public servant and an able man; but like all the recent American presidents he was not chosen from among the intellectually great men of America; and he was far inferior in mental charac great men of America; and he was far interior in mental curaro-teristics to his predecessor; in the presidential office—Washington, Adams, Jefferson, and Madison. In his 'Essay on the Aborigines of the Ohio valler,' which was published in the 'Transactions of the Historical and Philosophical Society of Ohio,' vol. i, 1889, he has

Historical and Philosophical Society of Unio, vol. 1, 1859, he has made some interesting remarks on ancient Indian mounds and on the original state of the forests of America.

HARRY, BLIND, as he was commonly called, or Henry the Minstrel, lived towards the close of the 15th century. Major, the Scottish historian, remembered him to have been alive in his own boyhood, and he was born about the year 1470, according to Warton. The work for which Blind Harry is celebrated is a poem on the adventures of Wallace. It is in cloven books, in the heroic metre. Readers of Walter Soots will remember a note to one of his poems where he relates from Blind Harry the account of Wallace's meeting with Fawdoun in the 'Gask Hall.' There are many other very spirited descriptions in the poem, particularly those of fighting and war. Blind Harry is chiefly remarkable as affording in a small way a modern and trno parallel to the account, true or false, which we have of Homer. (Warton, vol. i.; Jameson, The Bruce and Wallace, preface passim.)

"HART, SOLOMON ALEXANDER, R.A., professor of painting

in the Royal Academy, was born at Plymouth, Devonshire, in 1806. At the age of fourteen he came to London in order to be placed as a pupil with Mr. Warren the line engraver, but some two or three years paph with Mr. Warran we have engraver, but some two or taree years later he entered the schools of the Royal Academy with a view to adopting painting as his profession. For awhile he practised as a miniature painter, but he definitely abandoned that for painting in oil on the favourable recoption of his first picture exhibited at the British Institution in 1828. The work which first attracted public attention Institution in 1928. The work which first attracted public attention however, party no clouds from the uncommones of the subject, however, the property of the any striking triumph, steady increase, each year, of technical skill, and artistis intelligence. In 1835 he was elected an associate, in 1840 a member of the Royal Academy. Since then Mr. Hart has been one of the most regular contributors to the academy exhibitions, and every year nearly he has sent several pictures. His works have been characterised by careful painting, conscientious study, a rich, yet grave, and occasionally almost somber tone of colour, great technical knowledge, and manipulative skill, correct costume, and appropriate expression. Few contemporary artists have embraced so wide a range We mentioned that he first attracted attention by of aubjects. depicting Jewish ceremonial observances: after for some time painting historical and poetic themes he returned with increased power to this class of subjects, among which are some of his most successful works—such as the 'Simchath Torah, or Festival of the Law,' in 1845 and 1950,—two gorgeous pourtrayals of the interior of Jewish synagognes, at the most imposing of their rites; another entitled a 'Scene in a at the most imposing of their rites; another entitled a 'Seene in a Polish Synagone, &c. He has also painted several tails and other cathedral interiors during the celebration of Romish ceremonies. Another class of pictures is taken from, or suggested by the Old Testament, as in his 'Hannah the Mother of Samuel and Eli the High Priest, 'Solomon pondering the Flight of Time' (1853); 'Righteous-ness and Peace,' &c. Again he has sought to indicate a moral lesson by piotorial satire, as in his pair of Oxford Men (1552) 'The Student preparing for Honours,' and 'The Student preparing to be Plucked.' Then there has been an interesting biographical series, including such subjects as 'Galileo observing the Oscillations of the Lamp in the Cathedral at Pisa; 'Milton visiting Galileo in the prison of the Inqui eltion; 'The Parting of Sir Thomas More and his Danghter;' 'The stude; 'Inc raving of Sr Inomas more and ms Dengater;' ino three Inventors of Printing, Gutenburg, Fast, and Schoffer, studying the invention of Moreable Types.' Again there have been more strictly historical subjects, such as "The Captivity of Eachine, tyrant of Padna; Shakaperian ones like 'Othello and Ingy,' Jessics, 'der,' and more homely ones, such as "Hop Picting,' It will be seen even by this very incomplete enumeration, that not only is Mr. Hart's even of the very incomplete enumeration, that not only is sir. Harts range of subjects unusually which, but that the choice is far removed from the ordinary routine. It ought perhaps to be added that he has painted several large show portraits for public buildings, such as the Duke of Sussex and Sir Anthony Rothschild for the Jews' Hospital; Sir Moses Montéciore for another Jewshi institution; and Alderman Salomona (Lord Mayor) for the Guildhall,

In 1854 Mr. Hart was elected to succeed Mr. Leslie, as professor of painting at the loyal Academy; and his lectures, reported in use "Attensom," show that he not only possesses adequate professional learning for the office, but that by his exment heudenten of intel-lectual exercision, of the necessity of a wids range of study, constant reference to the fundamental principles of srt, observation of the predominant sentiment and ossessimilal characteristics of a composition, and of reflection, discrimination, and self-reliance in choice of subjects. unting at the Royal Academy; and his lectures, reported in the he is a valuable guide-monitor to the enthusiastic student at the commencement of his career.

HARTE, WALTER, was educated at Marlborough School and Oxford. The dates of his birth and academic life are uncertain; he seems to have been born about 1700, and to have graduated as M.A. of St. Mary's Hall on the 21st of January 1730, according to the 'Catalogue of Oxford Graduates.' At an early age he became acquainted with Pope, whose style he imitated; and in return the sequanted with Pops, whose style he imitated; and in return the great poet corrected his admired versus. With this advantage, Harte 1799; Essay on Beason, 1733, to which Pops is said to have cor-tributed very considerably; Essay on Painting, date unmentioned; "The Amaranth, 1767, his last work. As a poet however he is not distinguished from other ones accessful but now fragetten instattors; but he has made a valuable addition to our literature in his 'History but he has made a valuable addition to our literature in his 'History' of the Life of Cuntarus Adolphua, '2 vois. 4e, 1769; republished in Sro, corrected and improved, in 1763. An affected, hards, and pedantic style has done much to throw discretif and neglect on this laborious and able work. It was translated into German, with preface, nones, and corrections, by J. Gottle, Bolme. Harts left unfinished, in manuscript, a 'History of the Thirty Tears' War.' The account of his life is soon tool. He took orders, acquired reputation as a preacher, was appointed principal of St. Mary Hall, and through the interest of Lard Chesterfield, whose soot at turb re had been, canno of Windsor. He died at Bath ln 1774.

HARTLEY, DAVID, was born on the 30th of August 1705, and

was the son of a clergyman of Armley in Yorkshire. Having been first educated at a private school, he entered, at fifteen years of age, at Jesus College, Cambridge, and became in time a Fellow of that society. Scruples, which would not allow him to subscribe the Thirtynine Articles, prevented him from afterwards entering the Church, as had been originally intended, and he applied himself to the medical profession. In this profession he practised with success, and attained to considerable eminence.

He commenced the composition of the work by means of which he has become universally known-the 'Observations on Man, his Frame, his Duty, and his Expectations'-at the age of twenty-five. It had been the subject of his thoughts even previously to this. He tells the world in his preface, that the fundamental idea of the work, the the work in his pressee, that the fundamental idea of the work, the possibility of explaining all states of mind by association, was first suggested to him by Mr. Gay's admirable 'Essay on the Fundamental Principle of Virtue or Morality,' prefixed to Law's translation of Archbishop King's 'Origin of Evil.' Although begun so early as 1730, the work was not finished until sixteen years after, and it was ultimately published in 1748.

Dr. Hartley was twice married, and had children by both marriages. He practised medicine successively at Newark, Bury St. Edmunds, in London, and at Bath, where he died on the 25th of August 1757, at

the age of fifty two years.

Combining as he did with his profession the pursuit of learning, Dr. Hartley enjoyed through life the friendship of many distinguished literary men of his time. Among these may be mentloned Bishops Law, Butler, Warburton, and Hoadley, Dr. Jortin, Young the poet. and Hooke the Roman historian. One of his children thus writes concerning the qualities of mind and heart which endeared Dr. Hartley to his private friends: "His thoughts were not immersed in worldly pursuits or contentions, and therefore his life was not eventful or turbulent, but placid and undisturbed by passion or violent ambition. From his earliest youth his mental ambition was pre-occupied by pursuits of science. His hours of annusement were likewise bestowed upon objects of taste and sentiment. Music, poetry, and history were his favourite recreations. His imagination was fertile and correct; his language and expression fluent and forcible. His natural temper was gay, cheerful, and sociable. . . . . . The virtuous principles which are instilled in his works were the invariable and decided principles of his life and conduct,"

The chief end and great achievement of Hartley's great metaphysical work is the application of the principles of association to all our states of mind, or, as he himself calls them, not perhaps very bappily, "our intellectual pleasures and pains." But before proceeding to set forth and apply the principle of association, he attempts to explain physically sensations and ideas, which he resolves into vibrations of the medullary substance. The first hints of this his doctrine of vibrations were derived, he tells us, from Sir Issac Newton; but, while such speculations as these do not properly belong to the province of the psychologist, it is obvious that they can never rest upon any better foundation than conjecture. The commencement therefore of Hartley's work detracts from rather than enhances its value. But the doctrine of vibrations being dismissed, the principle of association, of which little more than hints had previously been given by Hobbes and Locke, is explained and applied by Hartley with a fullness and acuteness which will ever render the work valuable. The second part of the work is wholly occupied with natural and revealed

HARTSOEKER, NICOLAS, a Dutch natural philosopher, was born at Gouda in 1656; his futher, who was a minister of the Reformed religion, intended that he should enter the Church as a profession; religion, toteudect task ne snound enter too courten sea a provision, but a tasts for the sciences, which the youth early subned, prevented this intention from being carried into effect. From the money which was allowed him by his father, young Hartsocker saved money enough to pay the fees of a teacher of mathematics; and he passed the greater part of each night in studying the subjects connected with the

instruction which he received by day.

An accidental circumstance is said to have directed his attention to An account of the control of the control of the control of the control of optical instruments; having presented a filament of glass to the flame of a candle, he was surprised to observe that the extremity, when melted, assumed a spherical form; and he immediately conceived the idea of using such spheres as object-glasses for microscopes. In an account which he published in 1678 of the instru-ments thus formed, he asserts that he discovered the animalcules which exist in animal fluids (LEUWENHOECE); and, with the like instruments, Latorre is said to have first perceived the red globules in blood,

In 1674 Hartsocker was sent to pursue his theological studies at Leyden; and in that city he became known to Huyghens, who encouraged him in the prosecution of his microscopical observations. two philosophers subsequently went together to Paris, where Hartsocker was introduced to Cassinl, who recommended him to exercise his ingenuity in the formation of object glasses for telescopes; and it appears that, after several fruitless essays, he succeeded in obtaining some which were superior to any that had been before executed. Thes were of about 600 feet focal length; and in order that they might have truly spherical forms, he first, by means of sand, made a very shallow excavation in a plate of glass; then giving, by the like means,

a slight convexity to one side of the plate of which the intended object-glass was to be formed, he placed the convex side of the latter in the eavity of the other, and by friction brought the contiguous surfaces of both plates to equal and consequently spherical figures. In 1694 he published his 'Essai de Dioptrique,' 4to, Paris, in which, besides treating of the science, he attempted to give a general theory of the laws of nature respecting the hardness, elasticity, transparency, &c., of bodies. These subjects were afterwards explained in detail in his 'Principes de Physique, which he published in 1696. was oriticised by a writer in the 'Journal des Savans' in the same year, and Hartsocker seems to have revenged himself by making a violent attack on the 'Mémoires de l'Académie des Sciences.' attack however remained unnoticed. It appears to have been the character of Hartsocker to seek occasions of entering into discussions with his friends; and he at length lost the good opinion of the patient Leuwenhoeck by urging captious objections to the results of some of his experiments.

Having become embarrassed in his circumstances, Hartsoeker was obliged, in 1696, to quit Paris. He retired to Rotterdam, where he published the work above mentioned; and he afterwards removed to Amaterdam. At this time he was introduced to the Czar Peter, then travelling incognito, and he was appointed to give the monarch lessons in mathematics. His conversation was so agreeable to the east that the latter invited him to Russia. Hartsocker however declined leaving Amsterdam, and the magistrates of the city built for him an observa-

tory in one of the bastions

The elector palatice having repeatedly offered Hartsocker the place of professor of mathematics and philosophy at Dusseldorf, he at length accepted it, and in the year 1704 he went to reside in that city. he held this post he made several journeys to different parts of Germany in order to visit the learned men of the country; and at Hanover he was presented to the elector by the celebrated Leibuitz. On his return to Düsseldorf ha caused three burning-lanses similar to those of Tschirnhausen to be executed. On the death of the elector palatine, Hartsocker, declining the solicitation of the landgrave of Hesse-Cassel that he would reside in that city, retired to Utrecht, where he died in 1725. He had been admitted a foreign associate of the Académie des Sciences of Paris in 1699; and he was also a member of the Academy of Berlin.

Hartsoeker is said to have entertained at one time an opinion that Hardsoeker is said to have entertained at one time an opinion that there existed in every suitinal a plastic soul which was charged with the preservation and development of the individual. He is said to have maintained also, and the opinion was probably founded on a more refined idea expressed by Plato in the Timmus, that from tha divinity descended a succession of intelligent beings, the lower orders of which directed and preserved the universe; he had moreover some wild notions respecting an empire which he imagined to exist in the

interior of the moon.

interior of the moon. In 1722 Hartsocker published a work entitled 'Recueil de plusieurs Pièces de Physique, où l'on fait principalement voir l'Invalidité du Système de Newton.' He also caused a letter to be printed in Systems is a second to the Containing some absurd remarks on the hypothesis of the English philosopher. He treated Leibning to appearance or the English philosopher. He treated Leibnits ho better, attacking with great violence his system of 'monada' and of a 'pre-established harmony. He would never admit the advantages of the 'Infinitesimal Calculus,' and persisted in considering it as an unintelligible jargon by the aid of which certain learned men sought to increase their reputation. He is characterised by J. Bernoulli as a to increase their reputation.

Superficial and an arrogant man; but his violence is supposed to be less owing to enry than to a morbid tasts for dispute.

HARN'N-AL-RASHID. (ARMANDES)

HARN'SEY, WILLIAM, was born at Folkstone on the 1st of April

1578, and after having been some years at the grammar-school of Canterhury, was admitted at Caius College, Cambridge, in 1593, being then in his sixteenth year. Having devoted himself to the study of logic and natural philosophy for six years in that university, he removed to Padua, at that time a celebrated sohool of medicine, where he attended the lectures of Fabricius ab Aquapendente on anatomy, of Minadona on pharmacy, and of Casserius ou surgery. He was admitted doctor of medicine there, and returned home at the age of twenty-four. At thirty he was elected Fellow of the College of Physicians, and shortly after appointed physician to St. Bartholomew's Hospital. the 4th of August 1615, he was chosen by the college to deliver the Lumieian lectures on anatomy and surgery, and upon this occasion he is supposed to have first brought forward his views upon the circulation of the blood, which he afterwards more fully established, and published in 1628.

The importance of this great discovery was such, that it will be necessary to investigate from the writings of the author the steps by which it was attained. We are informed by Boyle in his 'Treatise on Final Causes, that in the only conversation which he ever had with Harvey, he was told by him that the idea of the circulation was suggested to him by the consideration of the obvious use of the valves of the veins, which are so constructed as to impede the course of the blood from the heart through those vessels, while they permit it to pass through them to the heart. Before the time of Harvey the opinions on the circulation were numerous and inconsistent. The blood was supposed to be distributed to the various parts of the body by

means of the veins, and that intended for the nutrition of the lungs by the action of the right side of the heart. According to the say doctrines the arteries were destined for the conveyance of the vital sairits, which were formed in the left side of the heart from the air and blood derived from the lungs. These vital spirits were supposed to be taken in by the arteries during their diastole, and distributed by them during their systole, whilst the vapours or faligines, as they we called by Harvey, were returned to the lungs by the action of the left ventricle. Opinions did not agree upon the mode in which the blood found its way to the left aids of the heart, for whilst some supposed that it was conveyed with the air from the lungs, others maintained that it transuced by certain imaginary pores in the septum between the ventricles. These opinions, it is evident, rested re upon imagination than any careful observation of facts. Those of Harvey, on the contrary, were drawn from the most accurate dis-sections of dead and living animals, and supported by arguments depending entirely upon the anatomical structure and obvious uses of The result of these observations is thus stated by him. The heart has periods of action and of rest, but in warm-blooded animals its motions are so rapid, that the different steps of them cannot be distinguished. In cold-blooded animals they are more slow, and in warm-blooded also after the examination of its action, by opening the chest in a living animal, has been continued some time. During its action the heart is raised, and its point tilted forward so as to strike against the parietes of the chest. It contracts in every direction, but more especially on its sides; it also becomes harder, as other muscles do during their contraction. In fishes and cold-blooded hals the heart may be observed to become paler during its systole, and assume a darker colour during its diastole. If a wound be made in the ventricle, the blood is ejected from it during its contraction. From these facts Harvey concluded that the essential action of the heart is its systole, and not its disstole, as was supposed by physicians before his time, and that the result of this contraction is the expulsion of the blood into the pulmonary artery and norts. The diastole of the arterice or pulse is synchronous with and caused by the propulsion of the blood during the systole of the ventricle, and is a passive, and not, as was previously supposed, an active operation of the vessels. If the motions of the heart be carefully observed for some minutes, it will be seen first that the two auricles contract simultaneously, and force the blood contained in them into the ventricles; and secondly, that the ventricles in their turn assume the same action, and propel most of the blood into the pulmonary artery same section, and propel most of the blood into the painmously arrary and aorts, from which it is prevented from returning by the valves situated at the entrance of those vessels. The author next proceeds to describe the manner in which the blood passes from the right to the left side of the heart.

During footal life, says he, this is sufficiently evident. Part of the blood passes directly from the right to the left auricle through the foramen ovale, whilst the rest is conveyed into the right ventricle, and by its contraction forced into the pulmonary artery, and so through the duotus arteriosus into the descending aorta; for, as he observed, the lungs do not admit of its passage through them in the fostus. In the adult a new condition is introduced, namely the function of the lungs, by which, as Harvey observed, the question was so much obscured that physicians were unable to give a correct explanation of the phenomena. However, the consideration of the maintain that a portion of the blood contained in that vessel passed through the lungs into the pulmonary veins, but this passage he sup-posed to depend more upon the action of the lungs themselves than of the heart. Hervey carried out this argument still further, and maintained from it that the whole of the blood which is propelled from the right side passes through the lungs to the left side of the beart. In like manner he showed that the blood is propelled from the left ventricle into the arteries and so distributed He next proceeded to give approximate calculations of the quantity of blood which passes from the veins through the heart in a gren time. This he showed to be so much more than is required for the nutrition, or can be supplied to the veins by the absorption of simentary substances, that the surplus must of necessity return through the various tissues of the body to the veins again. argued from the construction of the valves of the veins that the course of the blood in them must be from the smaller to the larger divisions, and thus to the heart again. These views he still further confirmed by reference to the now well-known effects of ligatures placed on a limb with different degrees of tightness. If the ligature be so placed as to compress the veins alone, they become swelled and tumid beyond the ligature, and quite empty between it and the heart, whilst the pulsations of the artery remain unaltered. If it be drawn a little lighter the pulsations of the artery cease beyond, but are felt more

special constraints of within the ligitum.

Such as uncertainty within the ligitum.

Such as uncertainty of the principal steps in this the greatest said most original discovery in physiology, which was so directly said most original discovery in physiology, which was so directly said the previous notures of physicians, that its author might well observe, "Adee nows unter timedits ut non solute ser world quorondam medium mealum midem midth, sed vecera pe habeam intinioso onnes homines: tantum consustudo aut sensi imbilita midios onnes homines: tantum consustudo aut sensi imbilita doctrin altisugo defar medicios quasi altern natura, apod connes

valet, et antiquitatis veneranda suspicio cogit." This anticipation proved correct; for Harvey afterwards complained to one of his friends, that his practice fell off considerably after the publication of his treatise "On the Circulation of the Blood," and it is well known that the doctrine was not received by any physician who was more than forty years old. His opinious were violently opposed by Primirosius, Farisanus, Riolanus (1615), and others. Farisanus was ally Physicians, and other advocates of Harvey a views appeared on the Continent. The only man who was honoured by a reply from Harvey himself was Riolanus, professor of anatomy in Paris, in answer to whom he published two letters. In 1652 Harvey had the satisfaction of seeing one of his early opponents, Phenpina, professor at Louvain, declare himself a convert to his opinions, and by hie example many more were induced to withdraw their opposition. In the whole many more were induced to withdraw their opposition.

Harvey had been so much disgusted by the disputes in which to was involved on the publication of his views on the circulation of the blood that he had determined to publish nothing more, and it was only at the earnest request of his friend Dr. Ent that he was included to an experiment of the publish of the publish of the consists and the concentrate partly of a commentary upon the writings of Aristotle and Fabricus ab Aquapendente on the same subject, and partly of details of his own observations and experiments. The earlier Exercitations of contains a description of the organs of generation in the common fowl, contain a description of the organs of generation in the common fowl, undergoes during the process of incubation. He then proceeds to enter upon some discussions on the nature of the act of generation, and of the degrees in which the male and female respectively contribute to its performance, in the course of which he examines the options of The concluding treaties contains a description of the analogous

processes in the deer.

Without venturing upon an abstract of the whole contents of these papers, we shall endeavour to give some idea of the knowledge possessed by Harvey, and especially of his own discoveries and additions to this most interesting branch of physiology. He described the organs of generation in the fowl; he observed that the vitellus or yoke is at first in vascular connection with the parent, that this connection is after-wards broken off, and that in its passage through the oviduct the layers of albumen are added, and that before its final extrusion from the body of the mother the hard shell was formed: he asserted that all these parts, even the shell itself, are formed from the same substance under the influence of the assimilative power of the egg itself, and are not more secretions from the organs of the parent, as was previously supposed; he was the first to describe accurately the two layers of albumen, and to show that each is contained in its own proper membrane: he was aware that the shell is porous, and admits of the respiration of the chick through it: he described the chalaze at each end of the egg, and showed that they exist in the unimpregnated as well as the impregnated egg; whereas it had been previously supposed, and especially by his master Fabricius, that these parts represent the germ from which the future chick was to be formed. The greatest discovery however made by Harvey in this branch of physiology was the use and importance of the 'cicatricule,' which he showed to be the true germ in which all the future changes take place, and for the increase and nutrition of which all the other parts of the egg are destined. He showed that it is present before the yoke has left the ovary, and pointed out the error of Fabricus, who considered it the remains of the pedicle by which the vitellus was attached to the ovary: he was aware that eggs occasionally contain a double york, and asserted that twins are produced from such eggs, but that they do not survive. The fifteenth and seven following 'Exercitationes' contain a description of the changes which the egg undergoes from the first to the fourteenth day of incubation. He described minutely the changes which take place in the cicatricula at the end of the second day. These observations appear to have been quite original :- "At this time it attains the size of the finger-nail nearly; two and sometimes three concentric layers may be observed in it. The central one is the most transparent of the two. In the middle of it is a white speck, which from its appearance may be compared to a cataract in the centre of the pupil of the eye. During this day the central layer especially enlarges and entrenches upon the external one." This description appears to accord with that of the 'area pellucids, to which so much importance is attached by later writers on this subject. "At the end of the third day a pulsating spot may be observed in the centre of the 'cicatricula, which forms the rudiment of the future heart." He observed that the pulsations may be called forth afresh, when languid or intermitted, by the employment of various stimuli; he showed that the liver is formed round the umbilical vein, but he does not seem to have been aware that the liver, as well as all the other glands whose ducts communicate with the intestinal canal, is a prolongation or growth from the intestinal sac : he described five umbilied vessels, of which three the intestinal sac: he described her unnormal relatibuted to the are veins and two arteries, one of the veins being distributed to the

vein goes to the vena cave, the other two to the vena porta, just before it enters the liver. The arteries are branches of the common iliaes. On this point, though his observations are correct as far as they go, his knowledge fell short of that of later inquirers; for he does not appear to have had any very accurate acquaintance with the uses of the allantois. He was aware that the vitellus is drawn into the intertine of the chick shortly before hatching, and serves for its early nutriment; and in this relation he well compared it to the milk. This fact was known to Aristotle. He corrected the error of Fabricius, who supposed that the egg is chipped by the hen, and showed on the contrary that this process is performed by the chick Itself.

His observations on the process of generation in Mammalia were confined chiefly to the deer species, of which he was enabled to obtain numerous specimens by the liberality of Charles I, who allowed him to take them from the royal parks. He supposed conception to take place either in the uterus or its hern. This view, as is now well known, is incorrect. His description of the vessels and of the placenta is of

considerable value.

311

Harvey noticed the late union of the lateral parts of the upper lip, and assigned it as a cause of the frequency of haro-lip. He claims to have been the first to discover the connection between the broughi and the abdominal cells in birds, and to show that in all birds, serpents, oviparous reptiles, quadrupeds, and fishes, kidneys and ureters exista fact unnoticed by Aristotle and all succeeding writers. This account is, we apprehend, sufficient to show the extent and importance of the discoveries of Harrey in this branch of physiology, and to make us withhold our assent to the assertion of Sprengel (sect. 12, ch. 6), that the treatise 'De Generatione' is unworthy of the discoverer of the circulation

In 1623 Harvey was appointed physician extraordinary to James I. with a promise of succeeding on the first vacancy to the physicianship in ordinary, the duties of which he actually performed. He was afterwards physician to Charles L, and was in the habit of exhibiting to him and to the most culightened persons of his court the motion of the heart and the other phenomena upon which his doctrines were founded. During the civil war he travelled with the king, and while staying for a short time in Oxford was made by him master of Merton College, and received the degree of Doctor of Medicine. He held the mastership however for only a few months, when Brent, who had been expelled by the king for favouring the parliamentary cause, was replaced by that party, which had now gained the ascendency. Soon after his house was plundered and burned by the same party, and unfortunately several unpublished works, of which we have only notices in his other writings, were destroyed. The latter years of his life were chicfly spent at his country-house at Lambeth, or at his brother's near Richmond. In 1654 he was elected President of the College of Sichmond. In 1609 Be was rescue a Francisco via the Company of the Physicians, but in consequence of his age and infirmities he was induced to decline that honoramble office. He testified his regard however for to them, during his lifetime, a farm which had been left him by his father. He did not the 3rd of June 137; in the eight left was of his father. He did not the 3rd of June 137; in the eight left was or his age, and was buried at Hempstead in Essex, where a monument was

crected to his memory.

The best edition of Harvey's works, which were written in correct and elegant Latin, is that published by the College of Physicians in I vol. 4to in 1766, with an engagering by Hall from the portrait by Cornelius 37-suen, in the college library. They consist of the Exercitation of MacCornelius 37-suen, in the college library. They consist of the Exercitation of MacCornelius 47 Exercitations due Antonice de Circulation Singuinis, ed. J. Riolanum, Fil. 7 Exercitations due Concertation Antonica Tomor Partis, and nine Letters to celebrated contemporaries on different anatomical subjects. Among the works destroyed were-'Observationes de nau Lienis:' 'De Motu Locali; ' Observationes Medicinales '- De Amore Libidine et Coitu Animalium; 'De Insectorum Generatione;' 'De Quantitate Sanguinia Singulis Cordis Pulsationihus Protrusa; and Tractatum Physiolocicum.' Two other manuscript works by him are preserved in the Locali; the other, 'De Anatome Universali;' in the latter of which, bearing date April 1616, the principal propositions of the doctrine of the circulation are contained

(Life, prefixed to his works; Sprengel, History of Medicine.)

\* HARVEY, WILLIAM, remarkable in English art as a designer for engravings, especially for engravings on wood, was born at for ongravings, our processory or engagarings on woot, was sourn as Newcastle-upon-Type in 1700. At the age of fourteen he was appren-ticed to Thomas Bowick, who was also born at Newcastle, and was there apprentioned to an engraver. [Bawrick. Bewick has been truly described as "the review of wood-engraving," which had almost become a lost att. But his great hatteral genius as a designer raised him far above the technical excellence of the engraver. When William Harvey became his pupil, Bewick had attained a great reputation, The productions of his workshop included the humblest as well as the highest branches of wood-cutting, from the greeer's tobacco-papers, to the exquisite 'Quadrupeds' and 'Birds,' which he designed and engraved with admirable taste and fidelity. Under such a master young Harvey had the best preparation for his future labours. He occame one of the most valued assistants of his instructor in his latter years; and engraved the larger portion of the cuts of the 'Fables,' which were published in 1818. Many of the drawings on the wood

were made by him. Mr. Harvey came to London in 1817, to extend his knowledge of art. Under the generous care of Haydon he went through a course of anatomical study, in company with the Landseers, Lance, and others; maintaining bluself by designs for wood-engravers, and working hard as an engraver. From Haydon's picture of Dentatus he produced one of the largest and most elaborate wood-sugravings; executed with a breadth and finish that have rarely been equall But at this period, 1821, the demand for wood-cuts was comparatively small. Such illustrations were principally confined to school-books, and very few persons were engaged in the profession. In 1824 Mr. Harrey ceased to be an engraver, and elevated himself to that branch in which he has been occupied for more than thirty years-that of a designer. The extent of his labours in connection with illustrated books exhibits one of the most remarkable examples of industry in the history of art. But the number of his designs is less surprising than their variety. With that accurate observation of the habits of quadrupeds, which he probably derived from his early studies with Bewick, his zoological illustrations would alone command admiration. But in the higher orders of design, whether strictly historical or purely imaginative, the resources of his prolific genius appear rarely to have failed, however hurried the demands upon his taste and The abundance of his works has necessarily involved coninvention. ventional forms which detract from his originality in some cases. chumerate even the works wholly illustrated by himself would occupy a considerable space. We may mention amongst his earlier labours the Illustrations to Dr. Henderson's 'History of Wines,' 'The Tower Menagerie, 'The Zoological Gardens,' and Northcote's 'Fables,' Amongst his later 'The Pilgrim's Progress.' Perhaps the book upon amongse us meer 'in o rugmus i rrogress.' revariat the book upon which his fame as a true artist will mainly rest is 'The Thousand and One Nights,' translated by Mr. Lane. In the combination of the most luxuriant fancy with the strictest accuracy of costume, the splendour and grace of oriontal life were never more happily presented than in the hnudreds of designs in these three volumes. Many of the imaginative designs to Mr. Knight's 'Pictorial Shakspere' are also favourable specimens of his ability. As a designer upon wood, Mr. Harvey has given a powerful impulse to the excellence of an art now so widely employed. He has always known its limits and capabilities; and in this technical superiority above other designers, he has contributed to form many of the best of existing engravers.

819

HARWOOD, EDWARD, a biblical and classical scholar of the last century, was born in Lancashire in 1729 and educated as a dissenting minister. In that capacity, after going through various other employ ments, he accepted the charge of a congregation at Bristol, in 1765, which however, at the end of five years, he was obliged to quit, in consequence of reports (unfounded it is said) touching his religious opinions, which gave offence to his congregation, and also of a alurcast on his moval character. He then removed to London, devoted the rest of his life to private tnition and literary labour, and died in distress, January 14, 1794. He used to say that he had written more living author, except Dr. Priestley. (For the list, see books than any Watt, 'Bibl. Britann.') His reputation as a scholar rests chiefly on his 'View of the various editions of the Greek and Roman Classic 1775, fourth and best edition 1790. It has been translated into Germau and Italian. His 'Biographia Classica, the Lives and Cha racters of the Greek and Roman Classics, 1778, a new edition of an old hook, with additional matter, is another useful work. Dr. Harwood also published an 'Introduction to the Study of the New Testament,' 1767; a 'New Translation of the New Testament,' 1768; a new edition of the Greek Testament, with English Notes, 1776, &c.,

HASDRUBAL, the name of several Carthaginians. Hasdrubal, the son-in-law of Hamilcar. [Hamilcar.]
 Hasdrubal, the son of Hamilcar and brother of Hamiltal. [HANNIBAL]

3. Hasdrubal, who commanded the Carthaginians in their last war against the Romans, B.C. 146.

HASSE, ADOLPH, a composer of great celebrity during the early HANNE, AUULTI, a composer or great ossentity suring sue early part and middle of the last century, was born at Bergedierf, near Hamburg, in 1705. When very young, he distinguished himself as a superior tenor singer, but soon laft Germany for Islay, and became first the disciple of Forpors, then of Alessaudro Sarriatti. In 1721 he produced an opers, "Seconderske, it a Naples, which was followed by he produced an opers, "Seconderske, it a Naples, which was followed by others in different parts of Italy. In 1733 Hasse, being then in London, was engaged by the noblemen hostile to Handel to compose for the opposition Italian theatre, at which he brought out with success his Artaserse, He could not however be persuaded to remain in London. the head-quarters of a cabal he did not approve, but went to Dresden, where he remained several years. It was there, in 1745, that Frederick of Prussia heard his 'Armenio,' which so pleased that warlike, musical and commonly parsimonious prince, that he sent the composer 1000 dollars and a diamond ring. In 1760, at the bombardment of Dresden, Hasse lost all his property, including his valuable manuscripts, by fire. In 1763 ho was obliged, hy changes made in the court of Dresden, to leave that city, and proceed to Vienna. In that capital he wrote several operas. He finally retired to Venice, where he produced a grand 'Te Denm,' which was performed before the pope in the church of Santo Giovanni. He died in 1783. Some years previous to his decrase he composed a 'Requiem' for his own funeral, which was duly applied to the intended purpose, and is a work affording evidence of his powers in an advanced period of life. Hasse is certainly subtiled to be considered as one of the best composers of his day, Some of his productions, and among these bis 'Pellegrini' and two Litaries, are much admired by unprejudiced judges; but many of his evers have sunk into an oblivion by no mean numerical.

HASSELQUIST, FREDERIC, a Swedish naturalist, and pupil of Linneus, was born at Törnvalla, in East Gothland, on the 3rd of January 1722, old style, His father, Andrew Hasselquist, a poor ternts, beving died young, without having made any provision for his family, his wife's brother, a clergyman of the name of Pontin, took charge of young Hasselquist's education, and placed him with his own children in the school of Linköping. After the death of his benefactor. Hasselquist was transferred to the university of Upsal where he entered in 1741. He there acquired a taste for natural history, became a papil of the great Linneus, and was led very particularly to apply himself to the study of the properties of plants. An inaugural thesis, called 'Virce Plantarum,' which appeared in 1717 evisced him to be a young man of a strong original turn of mind, and worthy of his master. He showed how puerile were the notions at that time entertained regarding the medical properties of many plants, tast une enherannet regarding the metical projecties or thinky paids bow much the whole of regetable materia melitos about in need of reformation; and he pointed out a philosophical mode of investigating the facts connected with it, by insisting upon the old doctrine of 'like forms, like virtues.' This truth, which is one of the most important among those connected with the practical application of botany to useful purposes, had been so obscured by want of science in the age immediately preceding Linnous, that it had ceased to be a point of belief, and was rather set down as a fanciful speculation of forgotten theorists. Hasselquist however maintained its accuracy; and with so much skill that he may be said to have established it upon a relid foundation, from which it could never afterwards be shaken. This, and his general proficiency in other branches of science, procured Hasselquist some of the royal stipends provided for travelling students, and he was thus eventually enabled to carry into execution a favourite project of visiting the Holy Land for the laudable purpose of investigating its natural history. Having sailed from Stockholm in August , he proceeded to Smyrna, thence to Egypt, and afterwards to the Holy Land. His constitution aunk however under the exertions of his enterprising spirit, and he died at Smyrna, on his return home-wards, on the 9th of February 1752, in the thirty-first year of his age. The result of his luvestigations of these, at that time little known countries, was given to the world by Linnaus in the year 1757, under the name of 'lter Palestinum.' This work showed that the author had combined with energy and industry great attainments in the sciences of his day. It is rich in observations upon the quadrupeds, tirds, reptiles, fishes, insects, mollusca, plants, minerals, and materia medica of the countries he visited, and is to this day a standard work of reference. His science was not the flimey, superficial, and unin telligible gossip of most modern travellers, but the sound matter-offact, precise, and definite information of which use may be made so long as science endures, whatever changes it may undergo in its forms. His name is perpetuated in botany by having been given to a curious genus of Egyptian Apiacco.

HASTINOS, WARREN, a memorable name in the history of

British India, was born in the middle rank of life in 1733, and after receiving the usual education at Westminster school went out in 1750 as a writer in the service of the East India Company. His first advancement was due to his own industry and discernment, which led him to master the Persian and Hindustance languages, a study at that time almost universally neglected; and he was therefore chosen for more than one useful and honourable employment, commercial and diplomatic, in the Interior. After residing about fourteen years in India, he returned home with a moderate fortune, intending apparently to pass the remainder of his life in tranquillity. In 1769 however he unexpectedly received the appointment of second in council at Madras, and in 1772 was appointed to the highest office in the Company's service, that of President of the Supreme Council of Bengal. His powers were enlarged by the alteration of the Indian constitution by act of parliamont, in virtue of which he became, January 1, 1774, governor-general and supreme head of all our Indian dependencies. Affairs were at this time in great disorder. The ter-ritories of the Company had been greatly extended by the conquests of Clive and his successors: but their dominion, authority, and influence were still unconsolidated, and were exposed during the government of Mr. Hastings to great danger from the invoterate soverment of hit leasings to great conduct that it is a small to the Mahratas, and others of the native powers. That he did many things under the pressure of circumstances, which nothing but expedience could justify hardly denied by his defenders or himself; indeed it seems to have been part of his defence, that Indian statesmen were not to be bound or judged by European rules of justice or morality. Right or wrong, he weathered the dangers to which the British Empire in India were exposed; and if he left the provinces under his charge wasted and depopulated, the increased revenue more than counterbalanced by the increased debt, he also left the power of our enemies broken, our own consolidated, and an easier task to his successors than fell to his own

Notwithstanding his services, Hastings gave satisfaction neither to

the Home administration nor to the Court of Directors. The public er was offined by remours of cruelty, corruption, and unjust aggression; the directors ceasured the lavish and corrupt expenditure, and the presumptions independence of his conduct. Repeated attempts were made to obtain his diaminal, but these were uniformly defeated by the Court of Proprietors. Thus supported, he carried matters with a high hand; neglected or positively refused to obey the orders sent by the Directors; overwinded the opposition of the Council, of which a majority was, in the first instance, opposed to his views [Faxxes, 507 Firm 11] and practically exercised an absolute and irresposable for England, well aware that a storm awaited his arrival. As soon as Mr. Hastings had arrived. Mr. Burke intimated his received.

lution of instituting an inquiry into the late governor-general's coulce. Proceedings however were not commenced until the session of 17:56, in the course of which articles of impeachment were brought forward by Mr. Burke, charging him with numerous acts of injustice and oppression committed against native princes and people, decleating the Burke, charging him with numerous acts of injustice and oppression committed against native princes and people, decleating the Burke, and the British domnions; with the corrupt and illegal reception of presents himself; with the corrupt exertion of his great midmense by conducting at unfair contracts, and granting inordinate salaries, and with enormous extrawagance and bribery, intended to enrich his dependants and favouries. The several accusations were enrich in dependants and favouries. The exercisa constitues were the raph of Benarce; the malireatment and rubbery of the Begune for princesses of the house of Loude; and the charges of receiving presents and couniving at unfair contracts and extravagant expenditure. The sessions of 179-85 having been consumed in predictinary proceedings, the House of Lords assembled in Westminter Hall, February True senting of 179-85 having been consumed in predictinary proceedings, the House of Lords assembled in Westminter Hall, February Corne having been gone through, burke, in the name of the Commons of England, opened the charges against the princers in a comprehend his contracts and the sent of the Commons engree of the many contracts of the sent of the Section 11:10 to Commons engree of the country of the Section 11:10 to Commons engree of the contract of this most articus cause by Fox, Sheridan, Grey, and others. The contracts are the prosecution. In 1701 the Commons engree of the best of the country third day, Mr. Hastings began his defence. This was protructed till April 17, 1705, on which (the 18th) day he was acquited by a large major to the charges, with the view of bringing this extraordinary trial soone to an end; and on the

There seems no doubt but that public opinion changed greatly during the trial; and that Mr. Hastings came to be regarded as an oppressed, instead of an offending man. This feeling was probably caused in a great measure by the suspicious appearance of so great a cleay of justice, and the skilful manner in which Mr. Hastings and his in truth the smallest slare of it seems to have belonged to them. The third is the smallest slare of it seems to have belonged to them. The third is the smallest slare of it seems to have belonged to them. The their canes, and the upper ranks, more especially the powerful interests connected with India, were disposed to look; palously at so close a secreting late the conduct and gains of an official man.

Mr. Hastings attempted to relate the charges of extortion by public passerting in the next solenn manner, the hever of any jume of his fife was he worth 100,000. The law-charges of his defines amounted to 76,000. In historia, 1790 the Company granted him an annuity of 4000. For twenty-sight years and a half, and lent him 60,000. For eighteen years, free of interest. He retired completely from public hirs, to an estate which he purchased at Dayladord, in August 22nd, 1818, having been raised to the dignity of privy-councillor not long before.

On his real character as a man and a statesman it is somewhat hard to decide. That his talents and his services were alike eminent, is admitted; that the means which he used were often most culpable, appears to be equally certain. His apology is to be found in the essities of his situation, in the general neglect of justice in our dealings with the Asiatic princes, and the notorious laxity of Anglo-Indian morality, where making a fortune was concerned, in those days. Mr. Mill, after exhibiting without reserve or favour the errors and vices of Mr. Hastings' administration, thinks it necessary to recommend him to the favourable construction of the reader, on the ground that he " was placed in difficulties and acted on by temptations, such as few public men have been called on to overcome;" and he adds, "It is my firm conviction that if we had the advantage of viewing the conduct of other men, who have been as much engaged in the conduct of public affairs, as completely naked and stripped of all its disguises as his, few of them would be found whose character would present a higher claim to indulgence; in some respects, I think, even to applause. In point of ability he is beyond all question the most eminer of the chief rulers whom the Company have ever employed; nor is there any of them who would not have succumbed under the diffi-culties which, if he did not overcome, he at any rate sustained. He had no genius, any more than Clive, for schemes of policy, including large views of the past, and large anticipations of the future; but he

was hardly ever excelled in the skill of applying temporary expedients to temporary difficulties; in putting off the evil day, and in giving a fair complexion to the present one. He had not the forward and imposing audacity of Clive; but he had a calm firmness, which usually by its constancy wore out all resistance. He was the first, or among the first, of the servants of the Company who attempted to acquire any He was the first, or among language of the natives, and who set on foot those liberal inquiries into the literature and institutions of the Hindoos, which have led to the satisfactory knowledge of the present day. He had that great art of a ruler, which consists in attaching to the governor those who are governed; and most assuredly his administration was popular, both with his countrymen and the natives in Bengal." (Book v., ch. 8.) The estimate of his character by Macaulay in his famous Essay is more favourable, but, on the whole, perhaps, not more so than was merited.

HAUGHTON, WILLIAM, a dramatic writer, was probably somewhat the junior of Shakspere. In Henslowe's Diary, under the date of November 1597, he is called 'Young Haughton,' and his name occurs frequently in that curious record, till the end of the year 1600, but not later. In March 1599 Henslowe lent him ten shillinge to pay a debt, for which he then lay in the Clink prison; and constant advances of small sums, in earnest of the price of dramas which he was writing for the old manager, show him to have been as poor or improvident as most of his fellow-playwrights. He wrote several plays unassisted; in others his coadjutors were Chettle, Day, and still more frequently Dekker, with whom judeed he seems to have stood in particularly close relations. In 1600 there was licensed a tragedy of his, not preserved, called 'Ferrex and Porrex'; and Mr. Collier has conjectured that Hanghton's 'Devil and his Dam', described as in progress about the same time, may have been an alteration of 'Grim, the gress about the same time, may have been an alteration of crim, the Collier of Crydon. The same critic is more confident in believing that "The Spanish Moor" Tragedy," for which, in February 1600 Henslowe made to Dekker, Haughton, and Day a payment of three pounds to account, was the wild tragedy called 'Lust's Dominion,' which was printed for the first time in 1057, and has been inserted (without reason) in the recent edition of Marlowe's works. only extant plays in which Haughton was certainly concerned are two. He was sole author of the lively comedy called 'Englishmen for My Money; or, a Woman will have her Will,' which (under the latter title) appears in Henslowe's book in 1598. It was printed in 1616, 1626, and 1631, and has been reprinted in a small collection called
'The Old English Drama,' 1830, 4 vols. 12mo. 2, Dekker, Heughton,
and Chettle were jointly the authors of 'The Pleasant Comodie of Patient Grissill, entered at Stationers' Hall in March, 1600, printed

Society in 1841. HAUKAL ABUL KASEM MOHAMMED IBN, a colebrated Arabic traveller and geographer. The few particulars we possess concerning his life are derived from his own work. From this we learn that he paid great attention to the study of geography from his earliest years, and collected all the books he could obtain which treated of foreign and consider an un cooks me could obtain farther information, and partly to avoid the tyranny of the reigning sultan, and to improve his own fortune by trade, heast out from liaghdad, a.m. 331 (a.D. 942-8), in order to visit foreign countries. He does not tell us into what countries he travelled; but we learn from his own account that he was in Mesopotamia A.H. 358 (A.D. 968-9); in Africa A.H. 360 (A.D. 970-1); in Sicily A.H. 362 (A.D. 972-3); and in Mecos A.H. 364 or 5 (A.D. 972-5 or 975-6).

in 1603, and reprinted from a very rare copy by the Shakespeare

llaukal's work on geography is entitled 'A book of Roads and Kingdoma.' He states in the preface that he composed the work to give a description of all the countries in which the Mohammedan religion prevailed, together with the revenues, natural productions, and commerce of each. After giving a general view of the earth, and a brief description of the nations which do not profess the Mohammedan religion, he first describes Arabia, since it contains Mecca and the Caaba, and afterwards the seas and other countries subject to Mohammedana. The description of each country is accompanied by a map; but Abulfeds, who frequently quotes Haukal in his treatise on (leography, complains that the names are inaccurately spelled, and that the latitudes and longitudes are not put down in these maps. Haukal mentions the names of other writers on Geography, from whom he derived great assistance; namely, Ibn Khordadbeh, Al Jihani, and Abul Faraj Kodama Ibn Jaiar, whose works he always carried with him in his travels.

Manuacripts of Haukal's work on geography are rarely met with even in the East; there is a copy in the Bodleian Library at Oxford, and enother at Leyden. From the latter MS. Uylenbrocck has given an interesting account of the work in his 'Irace Persice Descripto; premises est Dissertatio de 1bn Haukali Geographi codice Lugouno-Batavo, 4to, Lug. Bat. 1822; to which we are incebted for the greater part of the preceding remarks.

Ouseley jublished, from what he conceived to be a Persian trans-lation of the Arabic of Haukal, a work entitled 'The Oriental Geography and of the Arabico i Haussi, a work entities. The virtues the opening of Ebu Haussia, a travelier of the 10th century, Lond. 100; and De Saw gave a further account of this work in the 'Magasin Encyclopédque, vol. vi. pp. 32-74, 151-186, 307-353. But Uylenbroeck has sho'n, in the work already referred to, that the Persian treatile trans-

lated by Ouseley cannot be regarded as either a translation or an abridgement of the Arabic of Haukal, since, independently of other differences, it appears to have been written in the beginning of the 4th century of the Hegira, while Haukal's work was not composed till a.H. 366 or 367. But he considers it probable from many circumstances that the Persian work was one of those which Haukal made use of in compiling his Geography, and that it was written by Ibn Khordadheli

HAUKSBEE or HAWKSBEE, FRANCIS, was born in the latter part of the 17th century. The exact year of his birth is unknown, and elso that of his death; but it appears from the minutes of the Royal Society that he was admitted a Fellow of that body in 1705, at which period it is probable he was appointed to the office of curator of experiments to the Society. Previous to the time of Hauksbee, electricity could not be said to exist as a science. Dr. Gilbert of Cotchester had published a book on magnetism about the beginning of the 17th century, wherein he gave a list of certain substances which, when rubbed, acquire the property of attracting light bodies; and similar phenomena had likewise been observed by Boyle, but with the exception of these insulated facts nothing was known concerning electricity. Even the electrical discoveries of Mr. Hanksbee were not of any great importance in themselves, but, as Dr. Thomson observes in his 'History of the Royal Society,' "they constituted the beginning of the science, and, by drawing the attention of philosophers to that particular subject, were doubtless of considerable service in promoting electrical investigations." Between 1705-11, there appear several papers in the 'Transactione of the Royal Society, giving a detailed account of his experiments. In 1706 he had recognised the electricity of glass by friction, and was thence led to the first rudiments of the electrical machine. In 1709 he published his 'Physico-Mechanical Experiments on various cubjects; touching light and electricity producible on the attrition of boiles, Londou, 4to., which was shortly after translated into Italian by Thomas Derebam. The work was also translated into French by M. Bremond, but the latter having died before completing the translation, the publication was delayed till 1754, when it was revised and edited by M. Desmarest, who added the more recent discoveries of Hauksbee, and the yet more important ones of Mr. Grav. In addition to the works already mentioned, Haukabee has left Proposals for a Course of Chemical Experiments, London, 1731, 4to.; 'Au Essay for introducing a Portable Laboratory,' London, 1731, 8vo.; besides numerous papers on various philosophical subjects in the Society's 'Transactions

HAUTEFEUILLE, JEAN DE, a French mechanician, was born at Orléans, March 20, 1647. His father, who was a baker, being accustomed to supply with bread the master of the house at which the Duchess of Louition then resided, prevailed upon this person to recom-mend the youth to the notice of that lady. The duchess having consented to see him, an interview took place, when the lady was so well satisfied with the young man that she engaged to pay the expense of his education; and, on his entering into the ecclesiastical state, she retained him in her service. He never after quitted his benefactress, who conferred upon him several benefices, and at her death she

bequeathed to him a pension.

The Abbé Hautefeuille, such was his designation, devoted himself to the study of subjects connected with physical science, and to the construction or improvement of instruments; but he is distinguished chiefly by the claims which he advanced in 1675 to the honour of having invented a spring-balance for watches. This contrivance consisted of a straight spring of steel which he applied so that it served to regulate the movements. About the same time Huyghens invented for the like purpose, a spring, which he made of a spiral form ; it happened however that Hautefeuille had communicated his invention to the Académie des Sciences of Paris in the preceding year; therefore when Huyghens applied to the French Government to be allowed the exclusive privilege of using it, he was opposed by Hautefeuille, and he subsequently withdrew his application. It is remarkable that Dr. Hooke had, about the year 1608, invented a balance spring for watches, but he spent several years in improving his escapement, and his watches were not made public till about the same year that the inventions of Hautefeuille and Huyghens were in use in Paris.

The other inventions, or rature projects of Hautefeuille are numerous, but few of them appear to have been brought to perfection. He published in 1692, at Paris, a work entitled 'Recueil des Ouvrages do M. de Hautefeuille,' which contains an explanation of the effects of speaking-trumpets; an account of a pendulum clock in which the weight was to be raised by the action of the atmosphere; a method of raising water by means of fired gunpowder; and an account of some improvements in telescopes in which the field of view was to be increased by means of a concave mirror; also some observations on machines for raising water; a description of a pump which was to act without friction; and an account of a contrivance for mounting telescopes of great length.

Hautofeuillo published a method of defining the declination of a magnetic needle (1653); an account of a magnetic balance (1702); with accounts of a micrometrical microscope, and of an instrument for observing the altitudes of celestial bodies. He also published, in 1719, a work entitled 'Nouveau Système du Flux et Reflux de la Mer,' in which the phenomena of the tides are made to depend upon a particular motion which he ascribes to the earth; but the best of his works is his Dissertation sur la Cause de l'Echo, which had been read before the Academy of Bordeaux in 1718, and was published in that

city in 1741.

Hautefcuille appears to have been in haste to publish his ideas as soon as they arose in his mind, without waiting to put them to the test of experiment; and consequently most of his projects are crude conceptions which have not led to any object of practical utility. The opinion entertained of him by his countrymen is manifest from the fact that he was never admitted a member of the Académie des Sciences, though he ardently desired that honour. He died October

 18, 1724, being then seventy-seven years of age.
 HACY, RENE-JUST, ABBE, a distinguished French mineralogist, was born February 28, 1743, at St. Just, in the present department He commenced his studies at the college of Navarre, to which college he was appointed professor in 1704, and subsequently also to that of the Cardinal Le Moine. His attention was first drawn to the subject of mineralogy by attending the lectures of M. Daubenton, but the accidental fracture of a beautiful specimen belonging to his friend M. France de Croisset is said to have led him to the discovery of the geometrical law of crystallisation. Hauy was anxiously om ployed in collecting the scattered fragments of the coldent had rendered bad broken, when M. Croisset, whom the accident had rendered bad broken, when M. Croisset, whom the accident had rendered and directed a domestic to remove the pieces, which, in his own opinion, were no longer of any value. But Hatty, who regarded them with extreme attention, requested permission to remove them himself. remarking that the conformity of the superposed plates of crystalline matter with the planes of the central prism or nucleus had revealed to him a secret which he wished more fully to explore. From this moment he applied himself sedulously to the development of the truth which his genius had detected, and his efforts were rewarded with the success they merited. He was the first to show that the structure of crystalline substances was regulated by laws as invariable as those to which organised bodies are subjected, and thus crystallography for the first time assumed the character of a regular science. His theory rests upon the supposition that all the crystalline forms belonging to any single species of mineral are derivable from some one simple form which may be regarded as the type of the species; it likewise supposes that the angles at which the planes of crystals on be inclined to each other are confined within certain limits, an rroneous supposition which may probably be attributed to the imperfection of the instruments employed to measure them. In compliance with the request of Messrs. Daubenton and Laplace, Hauv communiested the result of his researches to the Royal Academy, and was elected a member of that society in 1783,

During the Revolution he was thrown into prison for refusing to take the oath of obedience required of the pricat, but the exertions of Geoffroy Saint-Hilaire, one of his pupils, and the remark of a citizen, that "it were better to spare a recusant priest, than to put to death a quiet man of letters," obtained his release, and probably saved his life. In 1794 he was appointed conserver of the mineralogical collections of the School of Mines, and the following year he received the appointment of secretary to the commission of weights and measures. Under the consulation of Napoleon he became professor of mineralogy at the Museum of Natural History, and professor of the Faculty of Sciences at the Academy of Paris. Hauy died at Paris, June 3, 1822. Besides numerous memoirs upon mineralogy and electricity, inserted in the 'Journal des Mines' and the 'Annals of the Museum of Natural History,' he has left the following works :- 'An Essay on the Structure of Crystals, 1 vol., 1784; Exposition of the Theory of Electricity and Magnetism, 1 vol.; Treatise on Mineralogy, 4 vols., 1822; Treatise Magnetism,' 1 vol.; 'Treatise on Mineralogy,' 4 vols., 1822; 'Treatise on Physics,' 2 vols., 1821; 'Treatise on Crystallography,' 2 vols., 1822;

HAVERCAMP, SIGEBERT, was born at Utrecht in 1653. studied philology at Leyden under Gronovius, whom he succeeded as professor of Greek. He was also appointed afterwards professor of history and eloquence. He died on the 25th of April 1742.

Havercamp edited many of the classical writers with numerous notes, which were principally selected from former commentators. Of Soles, which were principally selected from former commemators. As these the most important are "Tertullian Apologeticus," So. Leyd., 1718; 'Lucretius,' 2 vols., 4to, Leyd., 1728; 'Josephus,' 2 vols., 161, Amat., 1729; 'Urosius,' 4to, Leyd., 1738; 'Sallust,' 2 vols., 4to, Amst., 1742; 'Censorinus,' 8vo, 1743, 1738; 'Sallust,' 2 vols., 4to, Amst., 1742; 'Censorinus,' 8vo, 1743. Its was also the author of many original works, of which the most important are, 'A Universal History,' fol., 1736, in Dutch; 'Introductio in Historiam Patrise h primis Hollandise comitihus,' 8vo, Lend, 1739; Sylloge scriptorum qui de linguae Gracca vera et recta Leyd, 1739; 'Sylloge seriptorum qui de linguae Gracos vera es recta Prounciatione ocunicutaria reliquerunt; 2 vola, Leyd, 1736-40; 'Essertationes de Alexandri Magai Nomiamate,' 4to, Leyd, 1722; 'Tibesaurus Morellianus,' 2 vola, fol., 1734; 'Introductio in Anti-quifatea Romanas,' 8vo. Leyd., 1740. 'The list of Haveroamp's writings hows that he was a laborious scholar; but many of his works bear

That he was a morrow scholar; but many or his works hear frees of having been written in a hasty and carriess manner. ILAWES, STEPHEN, author of 'The Fastime of Plessure,' lived at he beginning of the 10th century, but the date of his hirth and draft are alike uncertain. He calls himself "gentleman and groune of the chamber to the fainous Prynce and secondo Salomon, Kruge

Henrye the Senenth." He was a native of Suffolk, and refers in his peems to Lydgate as his master. His accomplishments made him a favourite with Henry VII., who had some taste in literature, parti-cularly French, in which Hawes's travels had given him uncommon skill, and poetry such as that of Lydgate and Chaucer, in the repetition

of which Hawes was a great proficient.

His 'Pastime of Pleasure' is an allegorical poem, "containing the
knowledge of the soven sciences and the course of Man's life in this Graund Amour goes through the town of Doctrine, where he meets the Sciences, becomes enamoured of La bell Pucel, whom he marries, and with whom he spends his life. It is by courtesy to metre, and scarcely for any other cause, that we call 'The Partime of Pleasure's poem. It seems to belong to that period when the epic element (the poetry of action) had been worn out, but having long held undisputed sway in the romances, as action itself had in real life, compelled those who lived in a more thoughtful and therefore lyrical age to clothe their reflective poetry in an epic dress.

Another poem, 'The Temple of Glas,' is ascribed to Hawes, but

there are almost equally strong reasons for believing it to be Lydgate's, as Hawes himself tells us that Lydgate composed a work under that name, and there is something about the run of the verses which reminds us rather of Lydgate than of Hawes.

HAWKESWORTH, JOHN, LLD., was a successful writer of the last century. The date of his birth (1715 or 1719) and the occupations of his early life are variously stated: in so short a notice, all that is essential to record is, that he was bred to some mechanical occupation, and therefore deserves the more credit for his talent and industry in supplying the defects of a rude and illiterate education. His first supperance was as a contributor to the 'Gentleman's Magazine,' in which he succeeded Dr. Johnson as compiler of the parliamentary debates in 1744. In 1752, encouraged by the success of the 'Rambler,' he undertook, assisted by Johnson, Warton, and one or two others, a scries of essays, called the 'Adventurer.' They extended to the number of 140 (70 of which are ascribed to Hawkesworth himself), were received with great approbation, and contributed much to the increase of his reputation and friends. Herring, archbishop of Canterbury, was so much pleased with the work, that he procured a degree in civil law for the conductor. In 1761 he published an edition of Swift, with a life prefixed, to the merits of which Dr. Johnson has borne handsome testimony in his 'Lives of the Poets.' On the return of Capt. Cook from his first voyage of discovery in the South Seas, it being thought desirable to entrust the task of compiling an account of the voyage to a literary man rather than to one of the travellers, Dr. Hawkesworth's reputation as an able writer obtained for him the commission. He completed the task in three vols, 4to., 1773 [Cook], illustrated with maps and plates at the expense of government, including the prior voyages of discovery of Byron, and of Wallis and Carteret, and received for recompence the liberal sum of 60000. The work however did not give satisfaction: the warmth of his descriptions of manners, in some respects, was thought to verge upon immorality; and exceptions were taken to some religious speculations, which were at any rate very much out of place. The chagrin occasioned by these censures is said to have shortened the author's life, but as h died in November of the same year, the statement is probably incorrect; the effect of criticism on a practised author is seldom so rapid and deadly. The accounts of Cook's subsequent voyages were written by Cook himself, and gained more in simplicity and correctwritten by Coss, minen, and gamen more in ampurely and correctiones than they lost in literary elegance. Dr. Hawkesworth translated "Telemachas," and wrote 'Almorau and Hamet, an eastern romance, which was much admired. He was a regular contributor to the Centieman's Magazine.' He was a great imitator of the style of Johnson, but he wanted depth and range of thought to support his weighty words.

HAWKINS, SIR JOHN, a distinguished seaman of the reign of Elizabeth, was born at Plymouth, about 1520. His youth was spent in trading to Spain. Portugal, and the Caparies: and the information gain to be derived from supplying the Spanish colonies with slaves from Guinea. With the assistance of some more than the slaves a small squadron in 1562, and obtained, partly by purchase, partly by force, a cargo of 300 negroes, whom he carried to Rispaniola, and there sold. This, we believe, was the first adventure of Englishmen in that inhuman traffic. He made a second voyage in 1564, and a third in 1567; the latter turned out unfortunately. All trade between the Spanish settlements and foreigners being prohibited by the mother-country, though often, from interested motives, consided at by those in power, he was at last attacked by the Spanish authorities in the port of S. Juan de Ulloa, and saved but two ships of his squadron, with which, after suffering great hardships, he returned to Engaron, with which, after starcing great hardwhips, he restricted to high land in January 1568. This seems to have been his last commercial enterprise. The queen's approbation of his sorvices, and sanction of that abountation, which, after the lapse of more than two centuries, the tardy voice of Europe has branded as piracy, was conveyed in the expressive grant to wear at his crest "a deniy-moor in his proper colour, bound with a cord." In 1573 Hawkins was appointed treasurer of the navy. In 1588 he served as rear-admiral against the Spanish armada [see notice of the Armada under ELIZABETH]; and his bravery on this occasion was rewarded by Elizabeth with the honour of knight-

Drake, to command a more important expedition against the Spanish

settlements in the West Indies. The enterprise proved fatal to both these litherto successful commanders. They disagreed upon the conduct of operations, and soon separated. [DRAKE.] Hawkins died 320

and an edition of his works - a task for which he was wholly unqualified. In May 1789, Sir John Hawkins suffered a paralytic attack, which from the first was considered of a fatal nature. It increased on the 21st of the same month, when he expired. His remains lie in the cloisters of Westminster Abbey. Ho left two sons and one daughter, The latter is well known in the literary world: she wrote, among other things, some dull and poinpous novels, and some ludicrously patronising end querulous 'Anecdotes' of Dr. Johnson, which are

November 21, 1595, chiefly, it was supposed, through annoyance and agitation; and Drake expired in the following month. inserted in her 'Memoirs,' 2 vols. 8vo, 1827. HAWKSMOOR, NICHOLAS, the architect of many buildings of

Hawkins sat in parliament for Plymouth, and founded an hospital at Chatham for poor and sick seamen. HAWKINS, SIR JOHN, the senior of the two chief historians of music, the friend and executor of Dr. Johnson, and a descendant of the Sir John Hawkins who commanded the Victory, as rear-admiral, at the destruction of the Spanish armada, was born in 1719. His father, a surveyor and builder, at first brought his son up to his own profession, but eventually bound him to an attorney, "a hard task-master and a pennious housekeeper." At the expiration of the usual term, the clerk became a solicitor, and succeeded in establishing himself in a respectable business, while by his character and acquirements he gained admission into the company of men eminent for their accomplishments and intellectual attainments. He was an original member of the Madrigal Society, and at the age of thirty was selected by Mr. (afterwards Dr.) Johnson as one of the nine who formed his Thursday-evening Club in Ivy-lane. About this time he contributed much to the Gentleman's Magazine, and other periodicals of the day. He also wrote the poetry of the cantatas set by the blind composer, Stanley, from which he derived considerable profit.
In 1753 Mr. Hawkius married Sidney, the second daughter of Peter Storey, Esq., with whom he received an independent fortune, which was greatly auguented in 1759 by the death of his wife's brother, and he in consequence retired from all professional aroca-tions. Upon retiring from the law Mr. Hawkins purchased a house at Twickenham; and being in 1771 inserted in the commission of the peace for the county of Middlesex, he immediately became a most active magistrate. Among other useful acts, he wrote 'Observations on the state of the Highways, and on the Laws for amending and keeping them in repair; subjoining the draft of a bill which passed into law. In 1764 he successfully opposed the attempt made by the corporation of London to throw on the county two-thirds of the expense of building the gaol of Newgate. For this service he was, in 1765, elected chairman of the Middlesex quarter sessions. When the riots at the Brentford election took place in 1768, he was active in their suppression; and the dispersion of the Spitalfields weavers in 1769, who had collected in a threatening manner, is mainly ascribed to his decision and boldness. For these services he

Sir John Hawkins now set seriously about finishing the work he had for some time projected on the 'History of Music,' He went to Oxford, and there remained for some time, to examine the books in the Bodleian and other libraries, connected with his inquiry. He was accompanied by an artist, whom he engaged to make drawings of the portraits in the music-school, all of which were engraved for his History. He also consulted all the eminent living musical authorities. In 1776 appeared, in five quarto volumes, the work on which he had been sixteen years engaged, under the title of 'A General History of the Science and Practice of Music, which he dedicated to George III. Its reception by the public was worse than cold. Its research and accuracy were indeed obvious to those qualified to form an opinion on the subject; but five large volumes were alarming to the public, and he closed it at the death of Handel, leaving untouched those matters in which the living many were most interested. Moreover, on the appearance of the History, Sir John was immediately attacked in the 'St. James's Evening Post,' by Steevens, the commentator on Shakspere, in a very virulent manner; and literary men generally joined in depreciating it. Subsequently it was assailed by the ridicule of Dr. Lawrence, in the 'Probationary Odes.' The consequence of these persevering efforts to destroy a useful, though ill-written and ex-The work however now fetches a price beyond that at which it was published; is found in every musical library; and is a very serviceable book of reference.

ed, in 1772, the honour of knighthood.

While pursuing his historical inquiries, Hawkins accumulated a fine musical library; and it was his good fortume to become possessed, by purchase, of ceveral scarce and valuable theoretical treatises on the science itself, which were collected by the celebrated Dr. Pepusch, This collection he, after the completion of his work, presented to the British Museum, where It remains.

In 1760 Hawkins published his edition of Walton's 'Angler,' with notes, of which three or four editions have since appeared. On the death of Dr. Johnson, in 1784, Sir John undertook, in consequence, it is supposed, of some conversation between them, to write the life of his friend, and to become editor of a complete collection of his works. In this task, as in his 'History of Music,' it was his fate to meet with unexpected competition and severe criticism. But he had scarcely entered on the work when his whole library-a library which no expense could replace—was destroyed by fire. In 1787 he closed his literary career, by the publication of his 'Life of Dr. Johnson,'

note in the early part of the 18th century, was born in 1866, and at the age of seventeen became the popil of Sir Christopher Wren-Beyond this we possess very few personal details relative to him.

llis works, if they do not display a very refined taste, give evidence of talent and a certain degree of originality. Like that of Vanbrigh, with whom he is said to have been associated both at Blenheim and Castle Howard, his style partook of the massive and heavy, combined with a certain coldness and baldness. Of this we have proof in the church of St. George's in the East, Ratcliffe Highway, comin the cauren of 35 description in the ensemble than hard and dry in its details, besides being extravagant and anomalous. That of St. Mary Woolnoth's in Lombard-etreet is very much better; there is a certain degree of originality, richness, and pioturesque character in the north side, which, until alterations made a few years back, was the only one exposed to view. The interior, which is lighted back, was the only one exposed to view. The merror, when he arguers chiefly by a square dome or lantern extending over the centre above three Corinthian columns at each angle, and having a large semi-circular window on each of its sides, is one of the best specimens of church architecture of that day, though the effect is greatly impaired by the pewing and galleries. But it is chiefly as the architect of St. George's, Bloomsbury, that Hawksmoor is entitled to notice, that being a work which of itself ought to confer a lasting reputation It is true, Walpole has stigmatised the steeple as "a masterstroke of " and adopting that smartly expressed opinion others have continued to repeat his censure. It is however, in the style to which it belongs, one of the happiest as well as most original in its idea; pleturesque and graceful in outline; well combined together; consistent though varied; with a due expression of solidity, remote from heaviness on the one hand, and on the other from that species of lightness which, though a merit in Gothic, becomes a fault in Roman architecture. One leading fault imputed to this steeple is that it is surmounted by a statue of George II., which gave rise to an epigram that had perhaps quite as much influence in exciting a prejudice against the structure as Walpole's dictum. Yet, apart from the question of the good taste or propriety of so decorating the leading feature of a building dedicated to religious worship, if there be any inconsistency or absurdity in terminating the steeple by a statue, it is at least equalled by that of creeting a column, for no other purpose than to clevate a statue upon it : because in the latter case the figure, though put almost out of sight, is presumed to be the principal object, while in the other it is intended to be no more than an ornamental accessary and termination to the structure. The portion of this church, which is, like that of St. Martin's, a hexastyle Corinthian, is very little inferior to it in execution, and displays itself still more advantageously, being considerably raised above the street by a flight of steps, enclosed by pedestal walls, which gives it an air of considerable dignity. St. Anne's Limehouse, is another church by Hawksmoor, which deserves more praise than has fallen to its share; and it has the advantage over St. George's, Bloomsbury, in having a more decidedly ecclesinatical character. With much that is incorrect, and with very little that is positively beautiful, its ensemble has an air of grandour frequently

missed where it seems to have been more studiously aimed at. Among his other works were Easton Neston, in Northamptonshire, and a mausolenm at Castle Howard. He was also employed to repair and a manuclenm at Castle Howard. He was also emproyed to resair the west front of Westminster Abbey. The south quadrangle and street front of Queen's College, Oxford, have by some been attributed to him, though they are generally supposed to have been the work of Wren. That he did much at All Souls College, in the same university, is unquestionable, and Dallaway informs us that he had seen a very grand design by him for rebuilding Brazenose College, somewhat in

grand design by him for rebuilding Bramone College, somewhat in the style of Grecowich Hoppfed, where he had a tone time the appoint-ment of clark of the works. Besides this he gave a design for the decided of the control of the state of the preference. In died in March 1736, at the ago forecasty. "IAWTHORNE, NATHANIEL (the name properly being HATHORNE), American suthor, born at Salem, Massachnette, about 1309. He was contemporary with Longfellor at Bowdoin College, and graduated as entry as 1826. He scaliest literary productions, contributed to various periodicals, were collected in two series, under the title of 'Twice-told Tales,' in 1837 and 1842. After this, in 1843, his habits of retirement led him to occupy a mysterious residence, some particulars of which he has given in 'Mosses' from an Old Masse,' published in 1845. In the same year he edited the 'Journal of an African Cruiser.' At this period Mr. Hawthorne held a position in the Custom House, Boston, whilst that department was under the charge of Mr. Bancroft, and his situation here forms the introduction to 'The Scarlet Letter,' published by him in 1850. In this work is shown a doop knowledge of human nature, but so

intermingled with the fancies of a wild imagination as to be most unreal, and to leave the resder in doubt as to what the author does know and feel. In the following year Mr. Hawthorne wrote some givenile books—'The Snow Image,' 'Collected Tales,' and 'True Stories from History and Biography;' also 'The House of the Seven Oables,' a work which divides his fame with 'The Scarlet Letter,' and has precisely the same characteristics of style. Some years previously Mr. Hawthorne had joined the singular enterprise of a few literary colonists calling themselves the Brook Farm Community, a society proceeding on ideas in some measure suggested by or derived from the doctrines of Fourier. They "sought the better life" in tilling the fields, and found them harder than society itself. Mr. Hawthorne's experiences, again coloured by an active imagination, were given to the world in 1852, in 'The Blithedale Romance,' in which it is easy to the world in 1052, in "The Bitteedals Romance," in which it is easy to truce characters resembling Mr. Hawthorne, Mr. Dana, and the late Margaret Fuller Ossoli. He also published a 'Life of General Pierce,' and 'A Wonder Book,' a second series of which, called 'Tanglewood Teles,' was published in 1853. On the accession of General Pierce to Takes, was published in 1853. On the accession of General Pierce to the presidency in 1852, Mr. Hawthorne was appointed consul for the United States at Liverpool; but in England, although his writings are setensivaly read, the author is very little known. This is entirely owing to a modest and retiring temperament, avoiding anything like

\*HAY, DAVID RAMSAY, is the author of some eble works on decoration, and on the principles of form and colour applicable to various branches of art. Engaged at Edinburgh in the business of bouse painting, he is one of the very small number of persons following a commercial pursuit connected with building, who may elaim to rank as artists—art involving the exercise of original mind and the power to discover and unfold the beautiful in various forms and new relations. Mere house-painting not only requires greater manual skill and chemical knowledge than are ordinarily given to it, but it may be properly regarded as an art, like those higher branches called

ting and sculpture.

Mr. Hay was born in Edinburgh in the year 1798. His father dying roung, his mother and her family were left wholly unprovided for-He had however the good fortune to be named after a kind friend of the family—the proprietor of the 'Edinburgh Evening Courant'— through whom he received sufficient education to be enabled to act as a 'reading-boy,' with the view of being ultimately bred to the printing business. This employment however did not suit Mr. Hay's taste: business. This employment however did not suit Mr. Hays taste; he was often caught pencil in hand; and after having several times he was often caught pencil in hand; and after having seweral times incurred the displeasure of the foreman for infecting with his love of drawing the boys of the establishment, the young artist, with his besidestor's anciclon, at the age of fourteen, let the printing-office, because the properties of the printing-office, and the printing-office, painter in Edinburgh. There he learned the rudiments of the trade-fle then set to work painting and copying pictures. One of his pro-ductions meeting the eye of Mr. (afterwards Sir Walter) Scott, the latter engaged him to paint a portraint of his favourite cat. Scott was pleased with the production, kindly interested himself in the striat, result was that. It is Scott's and the string Mr. Hard queened this shifties to result was that, by Scott's advice, Mr. Hay devoted his sbilities to decorative house-painting rather than to a field of greater ambition. The story has been often told, and Scott's opinion quoted as applicable to arteducation, which, as afforded in schools of design, there was at In a copy has been criter to find Scott to Opinion quicked as Spinions as the same as the same appreciation might lead to the production, in place of superior art-workmen, of inferior painters and sculptors. Scott, as mindeament, promised his pretegy the spiniting of the house at Abboticed, then building; and by the same advice Mr. Hay joined with W. William Nicholeson, a portrait-painter, but who was also connected for which the same appreciation, and not according to the same account of the same acc writers. During the progress of the editions referred to, and since, Mr. Hay has not only given his time to the duties of an extensive Mr. Hay has not only given his time to the duties of an extensive business, but his prosecuted with ardour theoretical inquiries in write fields. In 1812 he published "The Natural Principles and Commetter Principle of Beauty Analysed," in 1814, "An Essay on Orascental Design, in which its true principles are developed and sensitated," ac, in 1815, "The Principles of Beauty in Colouring Systematised," in the same year the first edition, and in 1846 the wreath of 200 examples of colours, and their various house, time, and second edition, of 'A Nomenclature of Colours,' wherein he gives upwards of 200 examples of colours, and their various hues, tints, and shades; in 1846 also he published 'First Principles of Symmatrical in 1849 he issued a work 'On the Science of those Propertions by which the Human Head and Countenance, as represented persons by which the Human Head and Countenance, as represented in Arcient Greek Art, are distinguished from those of Ordinary Matre; in 1851, 'The Geometric Beauty of the Human Figure Defined,' to which is prefixed 'A System of Æsthetic Proportion applicable to Architecture and the other Formstire Arts;' in 1852, BIOG. DIV. VOL. III.

'The Natural Principles of Beauty as developed in the Human Figure; in 1853, 'The Orthographic Beauty of the Parthenon referred to a Law of Nature,' to which he has prefixed 'A few Observations on the Law of Naturs, to which he has prefixed "A few Observations on the importance of "Asthetic Science as an Element in Architectural Education;" in 1555, "The Harmonia Law of Nature applied to developed in Nature and applied in Art. These works are all illustrated, in some cases profusely, and have been must Evourshly received. In connection with the practical process of house-painting, Mr. Hay has made several improvements. The decorations of the meetinghalf of the London Society of Arts were designed and ex-

ented by him about the year 1846.

HAYDN, JOSEPH, the father of modern orchestral music, the most original and imaginative of composers, was born at Rohrau, about 15 leagnes from Vienna, on the 31st of March 1732. His parents were humble; his father was a small wheelwright, and his mother, previous to her marriage, was cook to the lord of the villege; mother, previous to her marriage, was cook to the lord of the village; to both, trace a durinam, were numical. The former had a fine tenor to the lord of the large of a relation, they got up little concerts on Stunday afternoons, in which the young Hayda, when five years of age, pretended to join them with two pieces of wood out in miniation of a violin and bow. The accuracy with which his motions kept time with the domestic music attracted the notice of a cousin, a schoolmaster at Haimburg, and a good musician, who made an offer, which was readily accepted, to take the child into his house as a scholar. Under the friendly roof of that kinsman he learned music as an art, soon became capable of or that kinsham he learned music as an art, soon became capable of using a real violin, and acquired some knowledge of Latin. He was also taught to sing in the parish church, where he was heard by Herr Reuter—kapellimister of the cathedrai of Sk Stephen at Vienna, who was travelling in search of boys for the use of his oboir—and imme-diately engaged as a chorister in the metropolitan church of the

Under Reuter, Haydn continued till he arrived at the age of thirteen, practising almost incessantly, but receiving only such instructions from his master as qualified him for the duties of the choir. At that period, his master as qualified him for the duties of the choir. At that period, falling, for want of amficient knowledge, in an attempt at composition, and being destitute of the means of obtaining the sessistance of a master, he contrived to procure the well-known treatise on counterpoint by Fuchs, with one or two other works on the theory of music, by means of which, and his own indefatigable industry, he speedly surmounted the first difficulties encountered by a youthful composer. He now made himself known to the famous Experse, who was living attentions to the old musician gained much knowledge from him, markinglarly in sagine, in which, he made such propress that the attentions to the old musician gained much knowledge from him, particularly in signing, in which he made such progress that the particularly in signing, in which he made such progress that the on him a trifling salary. But at the age of seventeen his seprencial to the second product of the him, and with it feed the present means of living, the father could render him no assistance, and, sorely distressed, he was offered an aspirant in the house of Keller, a wignater, who had often offered an ayrium in the house of Keller, a wig-maker, who had often been charmed by his rough powers. The hospitality was scoepted, and residence with the friendly trademan powerfully influenced his future domestic life. Keller had a daughter, who was offered to the young musician in marriage. He gave his promise to her, which after a time he homourbly fulfilled; the unlon, however did not contribute to the heppiness of oither party, and ended in a separation not very long

hoppiness of oither party, and ended in a separation not very amp after it had taken place.

By giving a few issuess in music, and occasionally performing in the correlates for what he could get. Hayda supplied himself with absolute necessaries; and frugality being one of the German virtues, he managed to preserve a tolerably decess appearance till fortune first began to smile on him, by leading him into the house of the Abster he was instructions to the poet's nices, and gained began to amin on min, by reasing min into the noise of the Admin Metastasio, where he gave instructions to the poet nice, and gained not only a thorough acquaintance with the Italian language, but a general knowledge of literature, and the most useful advice on the subject of setting words to music, from the imperial laureste. This connection also introduced him to the Count Martzin, a noble patron of music, into whose service he entered in 1759; and hence, in 1761.

of muse, into whose service he entered in 1797; and nenes, in 1701, he passed into that of the rich Prince Eaterhazy, to whom he remained attached, as Maestro dl Capella, to the end of his life. Comfortably settled in the palace of Eisenstadt, in Hungary, enjoy-ing in moderation his favourite diversions of hunting and fishing, and relieved from care for the future, Haydn there composed all the great works which he produced prior to the year 1791, and under advan-tages which few, if any, have possessed: he had a full choice band, living under the same roof with him, at his command every hour in the day: he had only to order, and they were ready to try the effect the uny inclinationary to order, and they were ready to try the enert of any pless, or even of any passage, that, quietly seated in his study, he might commit to paper. Thus at leisure he heard, corrected, and refined whatever he conceived, and never sent forth his compositions till they were in a state to fearlessly challenge criticism.

We now arrive at that period in the life of Haydn in which were produced most of those works that have raised his fame to the high point it has attained. In 1790 Salomon, the celebrated violinist, baving determined to give a series of subscription concerts in London, went to Vienna to engage either Haydu or Mozart, not only to produce certain compositions in all of his design, but to superintending person the performance of them. It was mutually agreed by the three parties that Haydu should be the first to visit London, and that Mozart should collow the year after; but it was destined that the latter should not live to fulfill his part in the agreement. In 1791 that was destined that the first of the state of the state

In 1794 Hayin accepted a second energement from Salomon for the same purpose. He reached London in January, and in the course of that and the succeeding season brought forth the remaining six of his Graul Symphonies, with the same brilliant result. For these twelve symphonies, and for supersidending their performance, he received a symmionic property of the second of the symmionic property of Oxford conferred upon him the degree of Doctor in Music; at the tables of the Prince of Wales and the Duke of York he was a frequent guest; and nearly all closes vied in showing him attention. The satisfaction which he folk he gratefully acknowledged and evinced in a company became and the state of the Prince of Wales and stated to the Second of the satisfaction which he folk he gratefully acknowledged and evinced in a company became and the state of the state of the Prince of Wales and the Prince of Wales and the Second of the Seco

In 1728 Haydn gave to the world his orntorio 'The Creation,' the greatest of his works, though composed in his sitty-fifth year,' the enough to say of this fine production of his advanced years, that it is enough to say of this fine production of his advanced years, that it is enough to rank with the finest oratorion of Handel. The design was suggested, his biographer M. Brylo tells us, by an English gentlem named Lifety (Lided), we suspeet, is the true name). The to our shame is still in used, were farnished by the Baron von Swieten. Two years after this he composed 'The Season,' a work of little less originality than 'The Creation', but not exhibiting, nor intended to ratheit, the same depth of thought. The subject is not fo so grave a nature, and is treated with more freedom. The last offsprings of his grains were two este of quarters, which hetery on abatement of his original and exquisitely finished of all the works of the kind that ever proceeded from his pen."

When Haydra' "Creation" reached Paris the Institut National elected lims a member, an honour constated with him by some of the greetest men of the time in Europe; and honours and marks of the highest respect flowed in upon him during his remaining years from all the leading orderies and musical professors of Europe. Hat death which powerfully agitated his weakened frame, though it must be mentioned, to the honour of Napoleon, that he issued strick orders that the abode of Haydra should be respected; and when the troops entered the city, a Freinb guard was placed at his door to protect him that the abode of Haydra should be respected; and when the troops entered the city, a Freinb guard was placed at his door to protect him privately turied at Gunpendorff, his country them saffering all the horrors of war, and the capital of the empire being in possession of the enemy. He left no children. His works are astonishingly numerous, embracing every class. Almong them are 116 repulphoises, choling the Seven Last Words'), a grand To Deum, a Stabat Mater, 14 Islain and German opera, 42 dates and canzoneta, upwards of Occoncetors and divertisements for particular instruments, &c. &c. Many of these, but not the most valuable, were irretireably lest in best are out of the reach of danger; they have been printed and reprinted in half the capitals of Europe.

Plymouth, where his father was a bouseline. Equipy was adonated from the time of the plant of th

Here he drew with great earnestness, and soon acquired great readness of hand. The also spent much time in dissecting and the study of anatomy generally, of which he obtained a very falt amount of knowledge. But his audies were too desultory and interrupted, and there can be little doubt that the weakness of his sight—he had while a youth been for a short time quite blind—was great hindrance to successful study in both form and colour. At the scalency, Willie, Lackwon, and others subsequently famous, were he of the pupils, yet missing students in the institution, while he was a great favourite with his companions three.

Haydon exhibited his first picture at the Royal Academy in 1807. The title alone will show the daring of the young painter, and Mary resting with our Saviour after a day's journey on the road to Egypt.' Mr. Hope, author of 'Anastasius,' became the purchaser of this picture. The reputation which the artist gained by it gave him increased energy and ambition. 'Dentatus' was the subject commencement of a quarrel with the Royal Academy, whom he accused of illibrality or mismanacoment in hanging his 'Dentatus' where it could not be seen, and of a fear of historical painting as the cause of their refusal to admit him as an associate, whil e they admitted less skilful artists. The 'Dentatus' was purchased by Lord Mulgrave, and in the following year was exhibited in the British Institution, where it received the praises of the public, and the prize of the com mittee. About this time the Elgin Marbles were first exhibited in London, and Haydon's enthusiasm about them was boundless. For a time he did scarce anything but draw, write, and talk about them; and to the last he was glad to believe that to his earnest pleas with men in power the purchase of them for the nation was partly due.

Haydon now got diverted from steady application to painting by his fondness for cuttverency; and the stateols he published on the Boyal Academy, by estranging from him some personal friends among articles and the patrons of art; greatly exaperated his temper, and there are he little doubt produced a lasting ill effect on his fortunes. From this time his life was to a great extent one of strft, and of constant strengle with the content of the strength of the

Academy resulted again in disappointment. His next great work was 'Christ's Entry into Jerusalem,' begun in 1814, but not exhibited until 1820, when it formed part of an exhibition of his own in Bond Street. The picture did not sell, but this did not prevent him from painting 'Christ in the Garden,' and 'Christ Rejected.' In May 1821 he married. His 'Raising of Lazarus' was painted in 1823. About 1815 he began to receive pupils, his first being the Landseers—Edwin, Charles, and Thomas—and his purpose being "to form a school, and to establish a better and more regular system of instruction than even the Academy offered." drawbacks he made a good teacher, and some of our best living painters numbered among his pupils, but he was ill fitted to carry on such as institution with the necessary regularity. He also became connected with Mr. Elmes in the conduct of the 'Annals of the Fine Arts,' and that publication became a vehicle for constant attacks by him on the Royal Academy, and eulogies (probably hy Mr. Elmes) on Haydon and his pupils. But the school could not so prosper, the writing brought in no money, and his painting, when not neglected, was not of a kind to find ready patronage. He got deeper and deeper into debt, and became an inmate of the King's Bench prison. Here he found a subject for a successful picture in the 'Mock Election,' which took place within those walls in July 1827. George IV. purchased this work for 500 gulness. Haydon followed up the subject in his 'Chairing work nor boy guiness. Inaydin on lowest up the subject in the "chairing the Members," which was sold for 300 guiness to Mr. Francis of Keeter. He had previously regained his liberty with the assistance of friends. Another picture of the same period was his 'Pharaoh dismissing Mousafter the Passover,' for which he obtained 500 guiness from Mr. Hunter, an East India merchant,

Haydon's next subjects, after making an unsoccessful attempt to obtain subjoyment as a portrait pointer, were 'The Great Banquet at Guidhall' at the passing of the Reform Bill, and 'Napoleon musing as St. Helsens,' the former was considered a failure, but the other met with great success, 'The Duke on the Field of Waterloo' fell stator of this, both in merit and public estimation. Again in 1856 be became a prisoner for debt in the King's Bench, but after a time he was able to effect a settlement with his secribion. He now must be successed to the settlement of the

The determination of the government to decorate the interior of the new houses of parliament with pictures opened a new and grand field before the imagination of Haydon. He had petitioned, written, and lectured in favour of so adorning our public buildings, and impressed with a very high notion of his own capacity for executing such worth, his sanguino temperament never permitted him for a moment to death

that he would be one of the painters selected for the task. Accordingly, finding that freeco was the vehicle in favour with the authorities, set himself to acquire mastery over the use of that material, and when the cartoon competition was summoned, he addressed himself eagerly to the preparation of a cartoon. The judges gave in their award however, and his name was not among the successful competitors, even of the third class. It was a death blow to all his hopes; and even of the third class. It was a centr move to an me mopen, and though he struggled bravely against the disappointment, he never really recovered the shock. His last works were 'Uriel and Satan,' 'Curtius leaping into the Gulf,' 'Alfred and the Trial by Jury,' 'The Burning of Rome,' and numerous repetitions of his 'Napoleon.' \_Alfred,' and of Rome, and numerous repetitions of his 'Napoleon.' 'Alfred,' and 'The Burning of Rome,' were exhibited in 1846 at the Egyptian Hall.

The exhibition failed, and added to the embarrassment of his pecuniary affairs. Haydon's mind now entirely gave way under his misery. He died by his own hand, June 22, 1846. It should be added that a post morten examination showed that there had been long standing sease of the brain. He left a wife and family, for whom a public subscription was immediately got up. It is not a little to the honour of Sir R. Peel, that, at what was perhaps the most busy and exciting period of his parliamentary career, he had found time just five days before the painter's unhappy death, to think of the artist, to whom he inclosed a cheque for 50. Haydon's Lectures' are almost his only contributions to literature. Considerable difference of opinion exists as to his merits as a painter. The exaggeration and hardness, which it must be admitted disfigured his general style, are ascribed to his early intimacy with and imitation of Fuseli, but unjustly; they are Haydon's own, the result partly of insufficient study, partly complete artistic education, more of his peculiar physical tempera ment, and habit of working. But he had many merits, and he did much to raise the character of English art, and to extend an interest in and a love of it. For a fair, and far from partial review of the character of Haydon as a man and an artist, the reader is referred to the concluding pages of the third volume of Taylor's 'Life of Benjamin

Robert Haydon, 2nd ed., 3 vols., 1853.

HAYLEY, WILLIAM, best remembered as the friend and biographer of Cowper, during the end of the past and the beginning of the present century enjoyed a considerable reputation, less perhaps from his sterling merit as a poet, than from his combining a very respectable share of taste, taleut, and devotion to art and literature, with an easy fortune, and a certain position in society. Of epitaphs and other occasional verses he was a frequent, willing, and elegant author; but the credit acquired by this ephemeral branch of composition is as fleeting as it is commonly excessive. Mr. Hayley was born at Chiebester, in 1745, and studied in Trinity Hall, Cambridge, intending to practise as a barrister. Finding the law not to his taste, he settled on his patrimonial estate of Eartham, in Sussex, in 1774, a name on us patrimonial estate of Eartham, in Sussex, in 1774, a name memorable by Ila frequent occurrence in the history of Cowper, with whom the proprietor became acquainted in 1792. Hayley died November 20, 1820. Of his namework point works, the 'Trimph of Temper', 1751, has been the most popular, probably in consequence of the domestic interest of the subject. The 'Essay on Paning,' of the domestic interest of the subject. The 'Essay on Paning,' friends, Romney the painter, and (ilbbon, though early of Iktle Yallur, Tayla Romney the painter, and (ilbbon, though early of Iktle Yallur, Tayla Romney the painter, value, rank among his best productions. We may add, as the most important of his other numerous works, the 'Essay on Epic Poetry, 1782; 'Life and Poetical Works of Milton,' 1794.99; 'Essay on Sculpture,' 1800, addressed to his friend Flaxman; 'Life of Cowper,' We may add, as the most

1802. (Life of Hayley, by himself, 1823.)
HAYMAN, FRANCIS, R.A., perhaps the best historical painter in
England before the arrival of Cipriani, was born at Exeter about the companies occors to a entried of Cipitani, was born at Exeter about the commencement of the 18th century. He was the scholar of Robert Brown, and was in early life much employed by Fleetwood, the proprietor of Drury Lane old theatre, and by Tiers, the proprietor of Yauxhall. He also made many designs for backellong the back of Vauxhall. He also made many designs for booksellers, the best of which are the illustrations to Sir Thomas Hanmer's 'Shakapers'. He was the first librarian to the Royal Academy. Among his brother artists he was highly esteemed as a jovial companion, and many anecdotes are recorded of his wit as well as geniality. He died from gout, increased if not induced by his convivial habits, in 1776. [Edwards, Anecdotes of Pasisters, &c.; Somerset House Gastle, 1824.]
HAZLITT, WILLIAM, the son of a Unitarian minister of the same

ame, was born at Maidstone on the 10th of April 1778. When he was five years old his father transferred the scene of his ministerial exertions to America, and remained with his family in the United States tions to America, and remanates with als family in the united states for two years. On his return to England the faither became pastor of the Fresbyterian congregation at Wem in Shrepshire; and it is here that the work of Hasilit's education was commenced. At the age of tine he was put to a day-school at Wem. Some letters written by him, between the ages of nine and twolray which have been preserved, indicate a very forward mental development; and in addition to these specimens of private correspondence, there is a letter, which he published at the age of thirteen, in a newspaper, in defence of Dr. Priest-ley, which, if printed exactly se he wrote it, displays considerable ley, which, if printed exactly se he wrote is, uspays consucrance knowledge as well as literary skill. In 1793 Hanlitt was entered as a student of the Unitarian college at Hackney, in order to be educated for his father's profession. But for this profession he had no liking; and he devoted himself, while at the college, principally to moral and political philosophy, comparatively neglecting theological pursuits.

He returned home in 1795, having determined, much against his father's wishes, to change his profession

Hazlitt had from a very early age shown a love of pictures and a taste for drawing, and it was now determined that he should follow the profession of a painter. He commenced with great ardour and assiduity, continuing to cultivate metaphysics in his intervals of leisnre. We are told by his sou that the first rough sketch of the essay on the 'Principles of Human Action' was thus begun at the age of eighteen. In 1802 he visited Paris for the purpose of studying the paintings in the Louvre; and on his return to England in the next year he made a professional tour through some of the midland counties and the manufacturing towns, and painted a considerable number of portraits; but he did not persovere. His uction of success was so caalted, and his fastidiousness so great, that he could never satisfy himself, and, as he did not succeed in satisfying anybody else, he determined on again changing his plans.

He now proceeded, in the autumn of 1803, to the metropolis to start as a literary adventurer. He commenced his almost endless series of publications with the essay on the 'Principles of Human Action, and on which, we are told by his son, he always prided himself as much as on any other of his numerous works. As a metaphysical essay it is however of little value, though to a certain extent ingenious and acute; while, so far as the merits of composition are concerned, and acute; wans, so far as the ments of composition are concerned, it is inferior to his writings on miscellaneous literary subjects. This easy was published anonymously in 1800, and was followed up quickly by other works. In 1809 he married a Miss Stoddart, the sister of Dr. (Afterwards Sir John) Stoddart; and after his marriage retired into Willshire, where he continued without intermission his literary pursuits. In 1811 he returned to London, and we find his residence in a house in York-street, Westminster, which had been once luhabited by Milton, and which then belonged to Bentham. His admiration for genius led him to erect, in the garden of this house, a tablet, "inscribed to the Prince of Poets:" and he was afterwards much scandalised by a plan of Mr. Bentham's to cut down two beautiful cotton-trees a plan of Mr. Bentham's to cut down two beautiful cotton-trees which inarched this tablet, and to expose the garden and the tablet to the continual inroad of the members of a Chrestomathic school. The passage however in the 'Spirit of the Age,' in which Hazlitt speaks of this contemplated profanation, as he deems it, is perhaps not altogether free from an affected sentimentality. In 1813 Hazlitt delivered a course of lectures at the Russell Insti-

tution, on the history of English philosophy; and subsequently he do not be English poets generally, the comic poets, and the poets of the age of Elizabeth, in separate courses, at the Surrey Institution. the acted for a short time also as reporter to the 'Morning Chronicle,' and after giving it up he still wrote occasionally in that paper, and also in the 'Examiner.' He was also, in the latter part of his life, a conin the 'Examiner.' He was also, in the sater part or us me, a cour-tributor to the 'Edinburgh Review,' and to some smaller magazines. His life was indeed one unintermitting course of literary exertion; and his labours brought him in a considerable income, which however his imprudence always quickly dissipated. In 1822 he was divorced from his wife, and two years afterwards he married a second time. He died on the 18th of September 1830 of cholers

died on the 18th of September 1830° of sholera.

Hashit's principal work, besides those which have been already men.

Hashit's principal work, besides those which have been already men.

Hashit's principal work, besides the same and the principal work. I should be same a simple of the same and the same collected from different newspapers and magazines, and published in one volume, with a preface, by Hone; and the 'Life of Napoleon,' which Haglitt himself looked upon as his great work, and which was his last. The article Fine Arts, in the 'Encyclopædia Britannica,' and the 'Life of Titian,' to which the name of Northcote is appended, were also written by Hazlitt,

The principal merits of Hazlitt as a writer are force and ingenuity of The principal herito of insurement without an uniform and understanding insurance in insurance in insurance in insurance in insurance in insurance of quotation And while, as has been said, one good quality frequently crilibited in his writings is tersoness, it often bespens that he is chargeable with the opposite faults of verbiles and diffuseress. There is also a want of repose in his style, which prevents its pleasing for a long time, and or repose in an syas, which prevenes he pressure for a long time, and which, despite the excellence of particular passages, tends to leave an unastisfactory general impression. Haslit's chief title to fame derived from his essays on subjects of tasts and literature, which are deservedly popular. For an historian he was too prejudiced, to say nothing of the unfitting liturations of his style; and he was not deser-

headed enough for a metaphysician.

Shortly after Hazlitt's death, two volumes of his 'Literary Remains were published by his son, with a short life; and a uniform edition of were pronunced by his son, when a sacre like; and a uniform entered of his principal works has since been carefully edited by his son, William Hazlitt, who is also favourably known by various other literary labours, chiefly translations and compilations. "HEAD, SIR EDMUND WALKER, 8th Barenet, son of the Rev. Sir

John Head, 7th Baronet, was born in 1805 at Wiarton Place, near Maid-He was educated at Oriel College, Oxford, where, in 1827. he was first class in classics. He was elected a fellow of Merton College, and took his degree of M.A. in 1830. In 1834 he was university examiner. He married in 1836, and succeeded his father in 1838.

In December 1841 he was appointed one of the three Poor-Lew Commissioners, having for some time previously been one of the assistantcommissioners. In October 1847 he was appointed Lieutenant Governor of the British colony of New Brunswick, an office which he held till September 1854, when he was made Governor-General of Canada, with a salary of 7000L His son, John Head, born in 1840, is his heir.

HEAD, SIR FRANCIS BOND.

Sir Edmund Head wrote the article ' Painting' for the ' Peuny Cycloperdia.' He afterwards wrote a 'Hand-Book of the History of the Spanish and French Schools of Painting, intended as a Sequel to Kugler's Hand-Books of the Italian, German, and Dutch Schools of Painting, 12mo, London, 1848, a work which, from its portable size, as well as its careful research and abundant information, is of great service to the tourist who is desirous of studying the masterpieces of the painters of Spain and France. Sir Edmund observes, in the Preface to his work, that his reason for writing it was the brief and imperfect manner in which Kugler had treated the Spanish, French, and English schools. Sir Edmund Head also edited, and supplied with notes and a preface, the 'Hand-Book of Painting : the German, Flemish, Dutch, Spanish, and French Schools; partly translated from the German of Kugler by a Lady, 2 vola 8vo, London, 1854, illustrated

\*HEAD, SIR FRANCIS BOND, Baronet, brother of Sir George Head, was born in 1793, at the Hermitage, near Rochester, Kent, where his early years were passed. He entered the army, married the daughter of Lord Somerville in 1816, and was a captain in the corps of engineers, on duty at Edinburgh, in 1825, the year of mining speculations, when it was proposed to him to take charge of an association for working the gold and silver mines of the South American provinces of Rio de la Plata. He accepted the offer, sailed from Falmouth, and arrived at Buenos Ayres. Accompanied by a surveyor, an assayer, and seven miners from Cornwall, provided with suitabl means of conveyance, he proceeded to the gold mines of San Luis, and thence to the silver mines of Upsallata, beyond Mendoza, about 1000 miles from Buenes Ayres. Leaving his party at Mendoza, at the foot of the Andes, he returned on horseback across the Pampas to Buenos Ayres by himself, performing the distance in eight days. Letters received at Buenos Ayres made it necessary that he should go immedistely to Chili, and accordingly he again crossed the Pampas, and joining his party at Mendoza, they crossed the Andes to Santiago, and thence proceeded in different directions about 1200 miles to inspect gold and silver mines. Having concluded his report on the last mine, the party recrossed the Andes, and Captain Head rode across the Pampas to Buenos Ayres, leaving the rest to follow him. When they arrived, he dismissed some of the miners and returned with the rest to England. He rode in this rapid manner upwards of 6000 rest to England. He rouse in this rapid manner upwards vi vovor miles, living chiefy on dired beer and water, and alseping out on the ground. After his return to London, he published Rough Notes taken during some rapid Journeya across the Pampas and among the Andes, by Captain F. B. Head, '12mn, 1826. This lively and graphic marrial; extracted universal attention, and was read with great

In December 1828 Captain Head attained the rank of Major. in December 1829. Captain Head attained the rank of Major. In 1850 appeared "The Life of Fuce, the African Traviller, by Major F. B. Head,' 18mo, London, which was followed by a series of humorous sketches under the title of Bubbles from the Brunnen of Nassau, by an Old Man, 8vo, 1833. In November 1835, while performing the duties of assistant poor-law commissioner in the Kent district, he received a summons at midnight from Lord Glenelg, then colonial minister, requiring his immediate attendance in London. When he waited upon the minister, he was offered the situation of lieutenantwaited upon the minister, ne was ourered the strumton or neurosiasur-governor of Upper Canada, as successor to Sir John Colborne, who had been dismissed. With some relinctance he accepted the appoint-ment, with he promise of a baronetcy. There was at that time much dissatisfaction in the Canadas, and differences of opinion soon occurred between the lieutenant-governor and the English ministry as to the measures which ought to be adopted. He was created a baronet in the spring of 1837; in the same year an insurrection, baronet in tod spring or 1001; in the same year an insurrection, abetted and aided by the Americans, broke out in Upper Canada, which after a short struggle, was suppressed by the colonial militia. In September 1837 he sent in his resignation, which was accepted, and on the 23rd of March 1838, he was released from his duties by and on the 2std a loss, he was represented from in ducted by the swearing in of his successor, Bir Goorge Arthur. After his return to England he published a "Narrative," 8vo, 1838, in justification of his measures. He returned to the political state of the Canadas and his own proceedings while there, in his 'Emigrant,' 12mo, 1846, of which he says, "as the common crow is made up of a small lump of carrion and two or three handfuls of feathers, so is this volume composed of political history, buoyed up by a few light aketches, solely written to make a dull subject fly." In 1859, after Louis Napoleon written to make a dull subject fig." In 1850, after Lonis Napoteon had become president of the French Republic, and there were vague rumours of an invasion, Sir Francis Head published 'The Defenceless State of Great Britain,' Svo, a work which, together with much that State of tireat livriant; row, a work which, together with much use true, contained many erroresus statements, and a good deal of wax true, contained many erroresus statements, and a good lead of Preuch Sticks, 2 vols. Swo, an exceedingly interesting description of places, scenes, and modes of livring in Paris and its vicinity. In 1822 he published: 'A Fortuicht in Ireland,' swo, of which about two-thirds consist of an account of his residence in Dublis and his town in the

west of Ireland, lively and graphic as usual; the other third is a description of the degraded state of the poor in Ireland, and an attack on the Irish Romau Catholic priesthood. He has a pension of 100l. a year for his services to literature. Sir Francis Head is one of the roost amusing of tourists. His descriptions of scenes, objects, and characters, are distinct and striking; his style is full of vivacity, sparkling with illustrations and delicately tinted with humour. bearing with intestrations and dericately stated with number. His heir is Frank Somerville Head, his son, who is on the Bengal estab-lishment of the civil service of the East India Company. HEAD, SIR GEORGE, Knight, was born in 1782 at the Hermi-

tage, a few miles north from Rochester, in Kent. James Roper Head, father of Sir George Head and Sir Francis Bond Head, was descended from Fernando Mendez, a Jew, who came from Portugal to England, and was physician to king Charles II. The father of James Ropor Head, married a daughter of the Rev. Sir Francis Head, Bart., and

assumed the name of his wife's father. George Head spent his early years at his father's residence, the Hermitage, and was afterwards educated at the Charter House School, London. Early in 1808 he obtained a captain's commission in the West Kent Militia, and having obtained leave of absonce, in the spring of 1899 went to Portugal, where he accepted the humble situation of a commissariat clerk, and joined the British army under Lord Wellington at Italiya. He was afterwards appointed to the commissariat charge of a brigade. After Massean had retreated from the lines of Powers Verlars, and the battle of Paenties d'One had been fought, May 5, 1811, he was appointed deputy assistant commissary general, and attached to Sir Brent Spencer's division of the army. In May 1813 he was directed to proceed to Momento da Beira to undertake the commissariat department of the third division under Sir Thomas Picton. He was present at most of the great battles in the Peninsula, as well as the concluding victories in France, after which he returned to England. Of this active period of his life he wrote an interesting narrative, which is attached to his second ' Home Tour.

In the autumn of 1814 George Head received orders to proceed to Canada, and having landed at Quebec, was sent to Lake Huron to superintend the commissariat department of a naval establishment intended to be formed on the Canadian lakes. Peace however was soon afterwards made with America, and in ten months he was again in England. In 1816 he was sent to Halifax in Nova Scotia, and remained there five years on the peace establishment. After his remained there we plear of the open-continuents. After return to England he described his experiences and advantures in America in his 'Forest Seenes and Incidents in the Wilds of North America, being a Diary of a Winter's Route from Halifax to the Canadas, and during Four Montha' Residence in the Woods on the Borders of Lake Huron and Simoos, by George Head, Eq., 12mo, Dorders of Jakes Intuit and cataloos, of George Ireas, Edg., Ladio, London, 1829. In 1831 he received the honour of knighthood. En-couraged by the favourable reception of this 'Forest Scenes, Published' A Hones Tour through the Manufacturing Districts of England in the Summer of 1835, by Sir George Head, Jamo, 1830, which was followed by another volume, 'A Home Tour through various Parts of the United Kingdom; being a Continuation of the Home Tour through the Manufacturing Districts: also Memoirs of an Assistant-Commissary General, by Sir George Head, 12mo, 1837. The first Tour includes most of the larger manufacturing towns of the northern part of England; the second, the lale of Man, part of Scotland, the Channel Islands and part of Ireland. They contain a large amount of information carefully collected and clearly stated concerning the places visited and the manufactures carried on in them. Both Tours were reprinted in one volume in 1840. In 1849 he published 'Rome, a were reprinted in one volume in 1840. In 1849 he published 'Rome, a Tour of Many Daya.' He was also the author of several articles in the 'Quarterly Review,' and translated from the Italian the 'Historical Memoins of Cardinal Pacca,' 12no, 1850, and from the Latin, 'The Metamorphoses of Apuleius,' 8vo, 1851. He died in London, May 2.

1855, unimarried.

HEARIE, THOMAS, an eminent English antiquary and editor of books and manuscripts, was born at White Waltham, in Berkshire, in books and manuscripts, was born at White Waltham, in Berkshire, in the property of the proper 1855, unmarried. the hall, and Dr. Grabe, gave Hearne much employ in hie younger days in the collation of manuscripts. He became B.A. in 1699. In 1701 he received his first employment in the Bodleian Library, of which Dr. Hudson had just been chosen keeper. He was afterwards which Dr. Hudeon had just been chosen keeper. He was atterwards made janitor of the literary, and in 1713 succeeded to the place of second librarian. In January 1716 he was elected architypographus and esquire beadle of civil law in the university, which post he held with his under-librarianship till the month of November following. when, finding the two places untenable together, he resigned the beadle's place, and soon afterwards his post in the Bodleian Library, on account of the oaths to the government, with which he could not conscientiously comply. He continued a non-juror to the last, much at the expense of his worldly interest. In the latter part of his life he resided principally at Edmund Hall, proparing and publishing his various works; but his constant recurrence to Jacobite sentiments.

225

even in the prefuses to publications which could have no connection with them, kept him as constantly at trainage with his neighbours in the university; and he underwent more than one prosecution; issues it is the university in the property in the contraction of the was far from long either an amiable or a happy man. His life however was one of unwarred literary industry, and English astroparate and historians consecuted in the contraction of the

Henra's publications, almost exclusively printed by subscription at Oxford, were very numerous. Among the mont valuable ware, an edition of Livy, 6 vols. 8vo, 1705; the 'Life of Alfred the Greak', from Sir John Spelman's manuscript in the Bodiesa Library, 1710; Leisand's 'Clietanes, 1710; Leisand's 'Clietanes, 1710; Leisand's 'Clietanes, 1710; Leisand's 'Clietanes, 1710; Leisand's Collectanes, 1710; the 'Actes of the Apostles', in Greek unsaish, from Person Control of the Control o

the 'Amasla of Dunstaple', 8vo, 1733; and 'Benedict, Abbet of Peterborough; 7 vola 8vo, 1735 oblications by will to D. William Harrie soft his manuscript collections by will to D. William 100 quieses, and by him bequested, together with his own manucript, to the Bodleán Library. Hearne's manuscript Diary, in 150 small paper books, is amongst the significant to the Bodleán Library.

Several of Hearne's pieces were reprinted at different times, and in 1810 the project was entertained of reprinting the whole series lu a uniform manner; but after the publication of four volumes, containing 'Robert of Gloucester' and 'Peter Langtoft's Chronicle,' the scheme

(Lives of Leland, Hearne, and Wood, 8vo, Oxford, 1772; Nichols, Literary Anecdotes of the Highteenth Century; Chalmers, Biog. Dict. &c.)

HEBER, REGITNALD, second Bishop of Calcutta, was born on the late of April 1753, at Malpas, Cheshire, of which place his father was for many years co-restor. The family was of considerable antiquity in the county of Yorkshire, and on the death of an elder brother which heir-male, the father of Reginsti Reber succeeded him as the contract of the contract of the contract of the contract there, and to cetates at Hodes, Skropshire, which had come into the pessession of the family by intermarrage. By his first marriage, with Mary, co-heires of the Rev. Martin Rayle, receive of Wrentham,

ied of the manor of Marton, Yorkshire, and patron of the rectores there, and to estetse at Hodes, Shropshire, which had come into the possession of the family by intermarriage. By his first marriage, with Aury, or-bairses of the fler, Martin Raylie, rector of Wrentham, Subola, he had one child, Richard, who for some time was representists in parliament of the University of Oxford, and is known as a familiar of Cathhert Allasson, D.D., he had three children— Begnald, the subject of the present notice, Thomas Cuthburt, and May.

Als a very early period of his childhood Reginald Hober was remarkable for his plotty and for his agest chirst for knowledge. An excellent memory enabled him to recollent through life whatever he read with about verbal accuracy. He gave early indications of his postcal alone transparency and the property of the postcal accuracy. He gave early indications of his postcal English verse. At eight he was sent to the grammar school of Hawkbort ander Dr. Korth, and in his thirteenth year he was placed in the school of a olergyman near London. He remained here about three years, and in November 1800 was entered at Brasenese College, Uzford. In his first year at the university he gained the prise for Latin verse, the subject of his poem benge on the commencement of "halestine," which has obtained a permanent place in English literature. His career at Olford was one continued course of success. From the modesty of his manners, his gentlesses of disposition, and the charm of his conversation, his society was courted by persons of all ages. In his studies he evinced not take for the exact scaeces, but the ancient Languages he studied with larger lessy than was then expended the control of the control of the control of the property of All Soule. The year after he had taken his degree he pined the Bachelor's prise for an English prose easy on the "Sense of Honour." About the middle of 1805, in company with his friend M. John Thornton, son of the member for Survey, he set out on a continental tour. They proceeded through Russia, the Ortimes,

2300. 1907, leftere he had obtained his dagree of M.A., he took orders, and was instituted by his brothen Rishards to the family living at Hodnet. Here, as he himself described, he was in a "halfway situation between a parson and a equires." New however were the daties of a parochial clergyman discharged with more exemplary stat and benervelence; and Heber's conduct in his patish has often been and benervelence; and Heber's conduct in his patish has often been

pointed at as displaying in the greatest perfection all the best charrieristics of a Church of England priest. In April 1809 he married Amskis, youngest daughter of Dr. Shipley, dean of St. Assph. While disheninging the duties of his parsies with so much screeness, he was actionally attended to the pursuits of liberature. He was a frequent 1812 he commenced the preparation of a 'Dictionary of the Bible,' on which he laboured with much delight; but other duties compelled him to surpend this work, and no part of it was ever published. In the same year he published a small volume of 'Poems and Transitions for Weelly Church Service.' The composition of his 'Hymna' with a view of improving the paslmody and devotional poetry used in and continued to induped his postcal telestes were worth to engaged in visiting his discoss in India. He had a great distant for controversal theology, and only once was engaged in a discussion of this kind, in reply to what he conceived were the unwarrantable imputations of a writer in the 'Hirtida Chile.' His life was diversited by an occasional visit to his friends in other parts of England, or to his father-in-law in waves those of the High Church and Tory party, but quits devoid of bitterness. In 1815 he was appointed Bamphon locturer, and the adolpted he selected was 'The Personality and Ofice of the Christian Comforter.' In 1817, Dr. Luttmers, the bishop of St. Assph, appointed the broad of the "Baber to a stall in that exhelded, at the request of his father-in-law, the destruction of the parts of the father in law, the state of the parts of the father in law, the state of the father in law, the other than the controvers. In April 1824 was elected prescher of Lincoln's Inn, for which he had formerly been an unsuccessful condiciate.

On the 2nd of December, in the same year, his friend and con-nection, the Right Honourable Charles W. Williams Wynn, who was at the time president of the Board of Control, consulted him confidentially respecting the appointment to the vacant see of Calcutta. but did not offer him the appointment. There was every probability in fact that in the course of a few years Heber would obtain a mitre at home. But in another communication the vacant see was offered to him, and, without pressing him to accept it, Mr. Wynn expressed the opinion that in no position would Heber's talents find so ample a field or be so beneficial as in India. Twice the offer was declined, on account of his wife and child; but immediately after the second refusal he wrote (January 12th, 1823) stating his willingness to go to India. He congratulated himself upon the fact that no worldly motives led him to this decision. The prospects of usefulness in so grand a field as India overbore all pecuniary considerations, and they had no influence in determining his conduct when the proposition of going to that country was first made to him. Besides, he had often expressed his liking for such a sphere of action, and he had "a lurking fundness for all which belongs to India or Asia." On the 22nd of April he saw Hodnet for the last time, and, after having been consecrated, he embarked for his diocese on the 16th of June 1823.

The discose of Calcutta extended at this time over the whole of India, and embreed Ceylon, the Mauritus, and Australasia. In India the field of the bishop's labours was three times larger than rorse. Britain and freshor. The number of chaptains who constituted more rompleted, and of the number who were appointed several were near the completed, and of the number who were appointed several were not further than 50 met. India of the control of the contro

The candour, modesty, and simplicity of Bishop Heber's manners, his interpretable and strainments and in mild and steady seal, combined with his talents and statements, had inspired veneration and respect not only amongst the European but the native population of India. It was said by those who were capable of judging, that few persons, civil or military, had undergons so much labour traversed as much country, seen and regulated so much in as above a time. On the amonument of his death the most eminent men at each of the three Presidencies and in Geylm united in showing their regret at the low which they had sustained. At Calcutta it was agreed to erect in the cathedrals a monument to his memory, which was afterwards executed by Chantrey. A monument, also by Chantrey, was erected in St. Googe's Church, Madras, in testimony of the public regret. At Bombay it was resolved to establish, in Bishop's College, Calcutta, one or more scholarships under the title of 'Bishop Heber's Bonslay Scholarship.' Mural faibles were creeted in the churches of Trichium of the chart of the chart

(Life of Reginald Heber, by his Widow, 2 vols. 4to, London, 1880. This work contains Selections from his Correspondence, Unpublished Posms, and Private Papers; the Journal of his Tour in Russia, &c., and a History of the Cossaks. Last Days of Bishop Heber, by the Archbishop of Madras).

HEIERDEN, WILLIAM, M.D., was born in London in 1710. In 1724 he was sent to St. John's College, Cambridge, of which, six years afterwards, he was elected a fellow. He studied medicine in Cambridge and London, and after taking his degree practiced as a physician, and delivered an annual course of Inctures ou materia medica in that university. In 1746 he was elected a Fellow of the Royal College of Physicians, and soon after left Cambridge, and commenced practising in London, where he at once met with the greatest success, and obtained the highest reputation. After thirty years' extensive practice, and the second processing the seco

It was at the suggestion of Dr. Heberlen that the publication of the Medical Transactions of the College of Physicane was commenced. He contributed many valuable papers to the first volume, which appeared in 1768, and to two succeeding volumes: among them may especially be noticed his paper on the Anglias Fectoria, a disease not distinguished from the Small-juo. He contributed slate some papers to the 'Transactions of the Royal Society;' but his principal work at the 'Medical Commentaries,' which he wrote in 1782, and which was published after his death. It is written in very eigent Latin, was published after his death. It is written in very eigent Latin, was published after his death. It is written in very eigent Latin, or writing by the bedside of his patient, it affords sufficient vidence of writing by the bedside of his patient, it affords sufficient vidence of an accomplished and observing mind, and of very extensive practical

warracement that stands or an apations, a narrow amendance tyrolece of the stands of t

The fragments which remain of the writings of Hecateus have been published by Creuzer in his 'Historicorum Graeorum Antiquissimorum Fragments, '80, Heldel, 1806; by Klausen, 'Hecateu Milesil Fragments, '80, Berl, 1831; C. and J. Muller, 'Fragm. Hist. Graec, 'Para, 1841; and in the 'Museum Criticum,' vol. L. p. 8310; Camb,

SHECTOR ("Ex-sp), the greatest of the Trojan horses who figure in our accounts of the Trojan war. He was the goes of Prina and Hecuba, and married to Andromeche. The poet of the diludio describes him not only as a bold and gallant warrier whom Achilles himself dreaded to approach, but as a here canobled by all the more tender and human virtues, so that it almost essens as if the poet had developed his character with more care than that of any other here, not even excepting Achilles. Hector is the favouries of his parents, and bineself s happy humband and fether. The reader need only be reminded of the beautiful passeges in the "lina" ("14.58), &c.), where levels the possible of the surface of the surfa

abje were stationed. Patroclus then came forward and drove the Trojans back to their city, but was slain by Hector. This calamity roused Achilles from his insectivity, and, thirsting to awage the death of his friend, he cought Hector, who, though implored by his parent to save himself, resolved to engage with his enemy. Achilles three chased him round the walis of Troy, and finally pleared him with his was dragged three three himself, resolved to engage with his enemy. Achilles three there was not be devoured by the dogs; but at length Achilles gave up the body to devoured by the dogs; but at length Achilles gave up the body to devoured by the dogs; but at length Achilles gave up the body to the supplies the form him and begged for it. The remains of Hector were buried at Troy, where fusered secrification are said to have been cut by city of the hospital to have been cut by city of the hospital achilles and the law been cut by the dogs and the law has been considered to the law of the high the control of the dogs and the law been controlled to the hospital supplies the dogs and the law has been controlled to the hospital supplies the dogs and the law hospital supplies the dogs and the law hospital supplies the law has been controlled to the hospital supplies the dogs and the law hospital supplies the law has been always to be a supplied to the law of th

HEEM, JAN DAVITZE DE, one of the most distinguished of the Dutch fruit and flower painters, was born at Utrecht about 1609, and died at Antwerp in 1674.

His son Kornelis, or Cornelius, was likewise an excellent painter in the same department.

HEEMSKERK, MARTEN, a celebrated Dutch painter, who was born at Heemskerk, near Haarlem, in 1498; he was the son of a peasant farmer, Jacob Willemsze Van Veen, but he is known only by the name of his birthplace. Marten was employed by his father i common farm labour, which was particularly distasteful to him. He had given evidence of a talent for the art of design, and his mother was favourable to his plan of becoming a painter. As he was returning home one evening with a pail full of milk upon his head, lost in a reverie about his future prospects, he came unconsciously in contact with a tree; the milk was lost, and to Marten's dismay he saw his father hastening up to him with a stick in his hand. His mind was instantly made up; he fled to Delft, obtained admission into the house of a painter of the name of Jan Lucas, and became himself a painter He studied afterwards with Jan Schoorel, at Haarlem, and his earliest works of distinction were painted in the style of that master. After painting for some years at Haarlem with great success, he set out, in 1532, for Rome, but before he left he presented the Painters' Company at Hearlem with a picture of 'St. Luke painting the Virgin Mary,' a picture which is much praised by Van Mander, and was long pre-served with great care at Haarlem. In Rome, Marten, known as Martin Todesco, distinguished himself as an imitator of Michel Angelo : the jealousy of the Italians however it is said forced him to return to his own country, after a stay of three years in Italy.

Heemskerk's early admirers were not at all pleased with the new

Heemsterk's early admirers were not at all pleased with the next tyle which is imported from [slay]; he however found many new admirers, and he executed numerous works in this new style. In his style may be received to the school of the Van Eyche: his style was simple, earnest, and in character natural; in his later plantings he instated in smanner the antique, and caught only the relative properties of tally, but be carried the antique, and caught only the ordered of the modern. There are exercisely any works by Heumster's cardior to the modern and many works to Heumster's and and many were destroyed by the foundatate in the riots of 1566. A 'Last Judgmess' by him is at Hampton Court; and there are several of his earlier works in the Pinakothek, at Münich, which however show that the was not one of the best of the Van Eyck school. He died very rich, and, though twice married, childless, at Hanzim, in 1574. The engravings after his works, by various masters, amount to

many hundreds.
(Van Mander, Het Leven der Schilders, de.; Schopenhauer, Johann Van Eyck und seine Nachfolger.)

Fan Ryck and seine Nachfolger.)
HEKRE, UUCAS DE, a distinguished painter and poet, was born at Obent in 1534. His father, Jan de Heere, was a good sculptor, and his mother excelled in miniature painting. Lucas was placed with Frans Floris, after he bad made sufficient progress with his father to benefit by the instruction of Floris.

De Herre patieted in France; and he was in England in the reign of Queen Elizabeth whom he painted several times. There is a fastering allegory of her by hien at Hampton Court: it represents Elizabeth as queen, attended by two maids of houser, coming into the presence of Juno, Minerra, and Yeans; the first is put to flight, the presence of Juno, Minerra, and Yeans; the first is put to flight, the cated by some Latin verse, probably by fire Here himself, written on the frame. In 1570 Lucas was comployed to paint a gallery for Chward, earl of Lincola, lovel high admirath, in which he was to represent the costumes of different nations. For England, asys Van Mandar, he painted a naked man surrounded by all corts of woollen Mandar, he painted a naked man surrounded by all corts of woollen the admiral asked him to explain it, Lucas said that he could not paint the Englishman in any particular costume, as he changed it daily; he therefore painted him naked, gave him stuff and shears, and if him to make his own colothes. This however, as Walpole has pointed out, was not an original device; it is prefixed by Andrew to Knowleder.

The principal of Lucas's poetical works was the Garden of Poetry, 'Boomgaard der Poësijë; 'he commenced also in verse the 'Lives of the Painters,' but this is lost. He died at Ghent in 1884: he used for

a monogram an H and E joined, and he used also sometimes the following moral anagram of his own name, 'Schade leer u' (injuries teach you). De Heere was the master of Van Mander.

(Van Mander, Het Leven der Schilders, &c.; Walpole, Anecdotes of

Painting, &c.)

HEEREN, ARNOLD HERMANN LUDWIG, was born at Arber gen, a village near Bremen, on the 25th of October 1760. His father, gen, a ringe near between oil the said of extensive knowledge, gave him his first instruction in religion, Latin, and mathematics. His further education, until his skite-air year, was intrusted to private tutors; but in 1776 his father was appointed preacher at the cathe-dral of Bermen, and young Heeren scheech the domeshoul or gymnasium of Bremen to prepare himself for the university. He states that the exercises in Latin disputations at school, and the intercourse with the wealthy merchants of Bremen, exercised a great influence upon the development of his mind and upon the manner in which he afterwards viewed and described the phenomena of history and of human life. In the autumn of 1779 he went to the university of Gottingen with the intention of devoting himself to the study of theology, but the influence of Heyne, one of whose lectures he attended, wrought a complete change, and Heeren was soon engaged exclusively in philological pursuits. However he soon felt th philology, in the narrower sense of the term, was not his vocation, for the things shout which he read in the ancients interested him more than the languages themselves. Heyne did all he could to win Heeren for philology, and for a short time he succeeded. In 1784 treeren for philology, and for a short time he succeeded. In 1784 interest both his degree of doctor in philology, and on that consider rations argumenti babita. In the year following he published a new edition of the rhetorician Menader, and formed the plan of a new edition of the 'Eclogae' of Stobeous. The preparations that he had to make for this work convinced him that yettal critician was not to make for this work convinced him that vertual criticism was not congenial to his mind. He had commenced giving lectures at 65th tingen as privatdocent, but the opposition between his actual purults and what he folt to be his vocation became more and more painfully felt. He resolved to visit Italy, and principally Rome. One of the main objects of this journey was to collate the various mannscripts of Stobaeus, but this did not prevent his paying attention to a variety of other subjects, which had more interest for him. His stay in meny of the principal towns of Germany, France, and Italy was of great advantage to him; the future historian became acquainted with the advantage to him; the future historian became acquainted with the world at large; he saw with his own eyes some of the countries to whose history a great pert of his future life was to be devoted, and formed friendships with men of the highest eminence, such as Zoega, Filangieri, and Cardinal Borgia, in the intercourse with whom his

mind became expanded and enriched with new ideas. mind occurs expanses and currence with new means.
On his return to Göttingen in 1787, he was appointed professor
extraordinary in the philosophical faculty, and henceforth his life
flowed undistured by any changes of fortune; being possessed of
wealth, he was embled to continue his philosogical and historical
studies without anxious cares; he enjoyed the favour and friendship studies without anxious cares; he enjoyed the favour and friendship of the highest in rank and literature, and in 1796 he married a daughter of Heyne, who remained his devoted and sympathising companion throughout his life. All his energies were divided between his professional studies and duties, and the production of those works which have secured him a place among the best historians. His lectures had from the first an historical tendency, and if it had not been for the edition of Stobaeus, which he had undertaken, he would have confined himself exclusively to lecture on history. At length in 1799 he was appointed ordinary professor of history, as the successor of Gatterer. His reputation as a scholar and historian was already established, for the first two volumes of his Stobaens had appeared in 1792 and 1794 (the third and last was published in 1801); in 1793 and 1796 he had published the first two volumes of his 'Ideen über die Politik, den Verkehr und den Handel der vornehmsten Völker der alten Welt' (the third and fourth volumes appeared in 1812 and 1815), which is his principal work, and the one on the completion of which he looked as the main object of his life; a fifth edition in 5 vols. appeared in 1824, &c. In 1799 he published the first edition of his manual of ancient history ('Handbuch der Geschichte der Starten des Alterthums'). A fifth appeared in 1826. It must be remembered that in addition to those works, which followed one another in rapid succession, and of which each has its own merits, he had for some years been editing, conjointly with his friend Tychsen, a journal on ancient literature and art ('Bibliothek der alten Literatur und Kunst'), and had written a great wriety of essays for other periodicals, and for the 'Transactions of the Royal Society of Göttingen,' In addition to all this ha have about the World Society of Göttingen,' n addition to all this, he began about the year 1800 to study the history of the middle ages and of modern times, and also lectured upon these subjects with as much applause as he had before obtained by his lectures on ancient history. It is further worth mentioning that Heeren's activity as an author was always in the closest connec-tion with that of a lecturer, and before he wrote a work on any subject he had at least once or twice lectured on it in the university. Hence he always appears a mester of his subject, and was enabled to give to his productions that finish and perfection which make them popular in the best sense of the term, and which is certainly a rare arneteristic of German writers. An important work relating to the

history of modern times, and which is thought by some to be the best of his productions, bears the title 'Handbuch der Geschichte des Europseischen Staatensystems und seiner Kolonien, Güttingen, 1809; a fourth edition appeared in 1822. A work on the influence of the Crusades, Vaur l'influence des Croisades, Paria, 1808) was crowned by the Academy of Inscriptions. A collection of his minor historical works, in 3 vols. ('Kleine historische Schriften'), appeared from 1803 to 1808, and another embracing all his historical works, in 15 vols., from 1821 to 1826. Most of his works have been translated into English and Dutch; and some of them are still regarded as standard works of their kind. On the death of Eichhorn, in 1827, he undertook the editorship of the 'Göttingische Gelehrten Anzelgen,' which, together with his professional duties, took up so much of his time that he was unable to complete his great work on the politics and commerce of the states of antiquity, although considerable preparations had already been made for it,

Heere's merits were universally acknowledged. The academies of St. Petersburg, Berlin, Munich, Stockholm, Dublin, and Copenhagen showed him their respect by electing him a member. He was also a member of the Asiatic societies of London and Calcutta. In 1827 or 1828 Heeren, in conjunction with Ukert, formed the plan of editing a series of works, containing the histories of the states of Europe. best historians of Germany were induced to write histories for the series, which however was left incomplete at Heeren's death. Among the works included in this series are some of the highest eminener such as Lappenberg's 'History of England,' and Geijer's 'History of Sweden.' Heeren died at Göttingen, on the 6th of March 1842.

The great merits of Heeren's works, especially of those relating to antiquity, are those: they are usually the result of a diligent study antiquity, are those: they are usually the result of a diagent study of the ancient writers themselves, and represent the nations in their political and commercial relations in a very lively manner. His works are written in a clear style, so as to be intelligible to eny person of moderate education, and the influences which they have exercised is, for this very reason, very considerable. His works are not indeed without their defects, and many of them no longer satisfy the demands of our age; but it must not be forgotten that Heeren was the first historian, at least in Germany, who breathed life into the history of antiquity, saw in it something more than a mere succession of batt and defeats, and made his readers familiar with the more peaceful pursuits of the ancients and their principles of government. In his private life he is said to have been a man of the most gentle and enevolent disposition.

HEGEL, GEORGE WILLIAM FREDERICK, was born at Stutt-

HEGER, GENGES WILLIAM FILEDRIUN, was born at Stutt-gard on the 57th of August 1770, and was solvented at the gymnasium to join the classes of theology and philosophy, where he had for his class-fellow the illustrious Schelling. Dissatisfied with the prevailing system of metaphysics, Hegel sought to supply its deficiencies by the works of Flato, Spinose, and Kant; and in the conviction that a works of Piako, Spinose, and Kant; and in the conviction that a truly philosophical comprehension can only be educed by an enlarged and diversified inquiry, he combined with a knowledge of philosophy, a profound acquaintance with the natural and political sciences. Upon being admitted to the degree of doctor in philosophy, he accepted an engagement as private tutor, in which capacity he lived for so years first in Switzerland, and afterwards at Frankfurt-on-the-Main, until, on the death of his father in 1800, he was enabled by the inheritance of a small patrimony to devote himself without restraint to the study of philosophy. He accordingly proceeded to Jens, where Schelling was teaching his system of Absolute Identity, and of which Hegel was at this period one of the warmest partisans. he composed as an academical exercise the essay 'De Orbitis Planeta (Jenze, 1801), and shortly afterwards his first philosophical work, entitled 'On the Difference of the Systems of Fichte and Schelling;' which treatise, notwithstanding the sincerity with which

Hegel then advocated the views of the latter, contained the germ of that dissent which was afterwards expanded into a peculiar theory, He was also associated with Schelling in conducting the 'Critical Journal of Science;' and among the most important of the articles contributed by him is that 'On Faith and Science,' which contains a luminous review of the doctrines of Kant, Jacobi, and Fichte, whose several systems are represented as nothing more than so many forms of a purely subjective philosophy.

In 1806, when Schelling went to Würzburg, Hegel was appointed

in 1906, which Scholling was to Wurzburg, Hegel was appointed to supply his place as lecture. The duty of communicating his riews to others necessarily imparted to them distinctones and precision; and now for the first time Hegel openly avowed his dissensatisfaction with the system of Schelling. The difference between the ideas of the master and disciple was marked still more strongly in the 'Pheno-the matter and disciple was marked still more strongly in the 'Phenomenology of Mind, which was published at Bamberg, whither Hegel had retured after the battle of Jena. This work he used to call his 'Voyage of Discovery,' as indicating the researches he had passed through in order to arrive at a clear knowledge of the truth. contains an account of the several grades of development through which the self, or 'ego,' proceeds: first of all from consciousness; next into reflecting and active reason, from which it becomes philosophical reason, self-cognisant and self-analysing, until at last, rising to the notion of God, it manifests itself in a religious form. The title 'Phenomenology' points out the limits of the work, which is confined to the phenomena of mind as displayed in the elements of its immediate cristence, that is, in experience. It traces the course of mind up to the point where it recognises the identity of thought and substance, of reason and reality, and where the opposition of science and reality cases. Henceforward mind develops itself as pure thought or simple science, and the several forms it successively assumes, which differ only in their subjecttions.

forms it successively assumes, which differ only in their subjective matter consistent, are the objected fogio, or "aliactical," the political journal of that town with great shill; and with an honesty and candour rare in the journals of that priord, until he was called in 1808 to preside over the gymnasium of Nurnberg. The duties of this situation be discharged with as much energy as skill, and he effected several valuable reforms both in the discipline and the studies of the school. In 1812 he published his 'Logic,' which was designed with the 'Phenomenology,' to complete the whole body of science. Hegel employs the term logic in a very extended sense. He does not confine it, as is usually the case, to the account of the abstract forms of thought and the laws of the enchainment and development of ideas, but understands thereby the science of the self-sufficient and self-determining idea—the science of truth and of reality. From his fundamental principle, that thought and substance are one and identical, it followed that whatever is true of the former is true also of the latter, and consequently the laws of logic become outological. From this point of view Hegel describes in this work the progress of reason; how, by virtue of a peculiar and inherent impulse, it passes constantly onwards, virtue of a peculiar and inherent impulse, it passes constantly onwards, until at last it returns into itself. The general merits of this work were at once admitted, and the high powers of philosophical reflection which it evinced were acknowledged by the offer of a professorable at Heidelberg. His first course of lectures was attended by a numerous and distinguished class, attracted by the profoundness and originality of his views, notwithstanding the great obscurity of his siyle. By the publication of the 'Encyclopedia of Philosophical Sciences, in 1817, his reputation as a philosopher was catabilished, and Hegel was invited by the Prussian correspondent to fill the claim at Park 1818. by the Prussian government to fill the chair at Berlin, which had remained vacant since the death of Fichte in 1814. This work, being designed as a manual for his class, takes a general view of his whole system, and sxhibits in the clearest manner the ultimete tendency of system, and exhibits in the clearest manner the ultimate tendency of his views. Considering logic as the base of all ontology, and starting from the idea in itself or potentially, he considers it as the essence and primary substance. He then examines thought as at first existing in itself, then is other or in nature; next in the mind of the individual, itself, then is other or in nature; next in the mind of the individual, or other or in the contract architecture in the contract architecture in the contract architecture is not in the individual coattract architecture in the contract architecture in the contract architecture in the contract architecture in the contract architecture in the publication of several works. He successively published the 'Philosophy of Jurisprudence,' two new children of the Logic, and several articles in the 'Amante Scientific architecture in the 'Amante Scientific architectu in the 'Annals of Scientific Criticism,' which he had established as an organ of his system, and of its application to every branch of art and science. He fell a victim on the 14th of November to the cholera which ravaged Berlin in 1831, and was, in compliance with his express desire, buried by the side of Fichte.

desires between cy can some our reason.

The state of the between the compact as whole, that no single development forms as confered end compact as whole, that no single development forms as confered without losing something of its value and significancy. This difficulty is greatly increased in the case of a philosophy which gives itself out not only as the completion of its manifestate forevenues, but as the sum and result of all americar systems, and a significancy of the completion of the complete of the compact of the com

itself. This he defines to be the knowledge of the crodution of the concrete. The concrete is the clies, which, as a unity, is disressly determined, and has in Itself the principle of its activity. The origin of the scitivity, the action itself, and the result, are one, and constitute the concrete. Its movement is the development by which that which the concrete. Its movement is the development by which that which the concrete is the princip of its development virtually, must become actual; it is simple, yet different. This inherent contradiction of the concrete is the spring of its development. Hence arise differences, which however ultimately vanish into unity. There is both movement, and repose in the movement. The difference acreably becomes apparent before it disappears, whereupon there is seen acreably becomes apparent before it disappears, whereupon there is not not included in the contradiction of the contradiction of the leaf possesses the same properties are saidly admitted, it is denied in immaterial object, or an indee quality that belongs to it is wanting in the smallest of its leaves, and every portion of the leaf possesses the same properties as the entire leaf. He then observes, that although this nulno of qualities in sensible objects is readily admitted, it is denied in immaterial object, in the contradiction of t

This concrete idea derectops itself in obedience to certain law which it determines of itself. Among these Beged distinguishes three species of thought, or three productions of thought in general. 1, the thought, or three productions of thought in general. 1, the thought, or three productions of thought in general. 1, the theology, which he call is formula considered independent of its subject-matter, or, in the Hegelian terminology, of all its constant; 2, 2, the series, or, in the Hegelian terminology, of all its constant; 2, 2, the series, or, in the Hegelian terminology. The Hegelian terminology is the Hegelian terminology of the Hegelian terminology of the Hegelian terminology of the developing in an organical system, a totality comprising in itself vast treasures of degrees and sensents, or germs of further developments tower the Hegelian terminology of the Hegelian the Hegelian terminology of the Hegelian

In the history of philosophy we have, under the form of accidental In the history of philosophy and the same philosophy and the same philosophy and the same philosophy and the philosophy therefore which is the last in time is the result of all preceding systems, and consequently must comprise the principles of all, and most concrete. The more concrete the idea becomes, the most worked to the philosophy and the philosophy will be preceded the philosophy will be preceded the philosophy will be preceded the philosophy and the philosophy to draw it, and to deduce the actual contained in thought, from which, being made facility by experience, it is the daty of philosophy to draw it, and to deduce the actual contained in thought, from which, being made facility by experience, it is the daty of philosophy to draw it, and to deduce the actual contained in thought, from which, being made facility by experience, it is the daty of philosophy to recomile philosophy with reflection, and positive religion with the state and with every political and religious establishment. It is, be observes, an eril prejudice to suppose that the philosophy in decrement of the presence of the results of experience, and to the rational enectrones of actual law.

the rational ensectments of actual laws.
Hegd divides philosophy into three parts:—1, Logis, or the science
of the lies in and by Iself, or in the abstract element of pure thought;
of the lies in and by Iself, or in the abstract element of pure thought;
and the property of the lies of the lies in the rature, or an anature, or an anature, or an anature, or an anature, or an ast would only lead to a dry and barren nomenciature.
Each part is again divided into three parts; for this holy number determines throughout the divisions and subdivisions of the system.
determines throughout the divisions and subdivisions of the system deserves the represent of Wolffanism, which his master Schelling has urged against him, Spitalling indeed disavowed him as his disciple,

which honour however Hegel still loved to claim with a satisfaction mingled with regret,

HEGIESTIAS (Tepperal), a Greek cheterician and historian, was antive of Magnesia, and lived about the time of the historian Timmens, that is, about n.c. 250. Respecting his life no particulars are known, that is, about n.c. 250. Respecting his life no particulars are known, that is, about n.c. 250. Respecting his life no particulars are known, that is, about n.c. 250. Respecting his life no particulars are known, and the new form of the body of the historian strictly, though more for his bad than for his good qualities. Strato conservy which was afterwards designated by the name of the Aristic; and this testimony is borne out by Gleero ('Brut,' 83; 'Orat,' 67, 67) and others. Hegista himself pretended to initiate the Attio rostor, sepecially Lyrsias. He seems to have been destitute of all the qualities conceived and a pretty was designed by the product of the product of the conceived and a pretty was designed by the product of the produc

sadres, p. 47, &c.)

From this Hogesias we must distinguish Houseas 'the Cyrensie philosopher,' who lived somewhat earlier, in the reign of Ptolosmows philosopher,' who lived somewhat earlier, in the reign of Ptolosmows Philosopher, who lived somewhat earlier, in the reign of Ptolosmows are resulted as such was a decided in several points from those of other Cyrensies, and so are called as such Hogesiach. In the main points they agreed with Aristippus, the founder of the Cyrensie school, who maintained that Pelesaure was the great object of must life; but Hegesias and his school went forther; they desied that kifdness, friendship, and benevolence and any independent entitled home. Hoppiness, they said, is a thing impossible to attain, for our body is subject to many sufferings, and the soul suffers with it. Life and death are equally desirable; nothing is by nature olther agreeable or disagreeable, but becomes so through the circumstances in which a man lives. A wise person therefore much as himself, reducing everything to his own convenience. This miscrable view of human life was somewhat softened down and improved by Annieeris, the disciple of Hegesias. Hegesias wrote a work entitled 'Avecapropie, he which ha introduced a person resolved desirable than life. He seems to have taught philosophy at Alexandria, but as in consequence of his doctrine many person destroyed themselves, King Ptolemy Philadelphus is said to have forbidden him teach any more. (Diogesse Leart, il. 86, 93-94; Cicero, 'Threul,'

£ 84.) HEIBERG, PETER ANDREAS, a Danish dramatic and miscel-Inneous writer of considerable reputation, the hasband of a lady whose novels are of great excellence, and the father of a dramatic writer [Heiberg, Johan Ludwig] whose works have been more successful than his own. Peter Andreas was born on the 16th of November shan his own. Peter Andreas was born on the 10th of November 1758, at Vordingborg in Sielland, and is thus by birth a Dane, though he has often been taken for a Norwegian, owing to his having spent much of his early life in Norway, and published in later life a political work in French under the title of "Lettres d'un Norwegien de la visille He was established at Copenhagen as an official translator in roche. He was established at Copenhagen as an official stunslator in 1788, and continued resident at that city till 1799, when he was banished from the Danish dominions by a judicial sentence for the continued of the continued of the continued of the continued tools up hie residence in Paris, and there obtained employment in the department of foreign affairs under Napoleon I.; his knowledge of northern languages and affairs rendering him a useful cierk to Talley-rand, whom he frequently accompanied in his negociations in Germany. The full of Napoleon led to the dismission of Helberg, but not to the less of a pension for his services to the French government, on which he continued to subsist at Paris till his death in that city on the 30th of April 1841. His wife, Thomasina Christina Buntsen, who remained at Copenhagen on his banishment, and contracted a fresh marriage, n or about 1856, and was the author of 'An Every-Day Story ( En Hverdags-Historie'), and of a series of anonymous novels which followed it, which ran through numerous editions, and were collected in several volumes under the title of 'Novels hy the Anthor of an Every-Day Story.' They are considered by the Danes the most lively and truthful delineations of Danish society ever written; and it is singular that up to the present moment, though many foreign works of inferior merit have had great success in England, the works of this 'Danish Miss Austen' have not met with an English translator. The dramatle works of Peter Andreas were collected and published by his friend the critic Rahbek, in 4 vols. : 'Samlede Skuespil,' Copenhagen, 1806-19. The comedy of 'Heckingborn,' and the two operettes
'The Voyager to China' and 'The Solemu Entry,' are regarded as the BIOG, DIV, VOL. IIL

most successful. Helsery's later works in the Danish language were published in Norrey, and two of beam, "Three Years in Berges" and some reminiscences of his career in the Fruchs service, are of an auto-biographical character. He wrote in French, a 'Précis historique de la monarchio Danoise', and for several years accounts and criticisme of he current Danoise', and for several years accounts and criticisme of the current Danish literature in the 'Rérue Europolopidique'. As the time of the warion of Norway to Sweden, at the close of the war in 1814, a series of articles from his per, nemonstraing on the part taken by England in the affair, appeared in Englais in the 'Globe' London been already mentioned, and a work in Danish against application ment, are the most important of his remaining works, of which a complete liet will be found in Fersiew' a 'Graftele-Ferikou'.

\* HEIBERG, JOHAN LUDWIG, a Danish metaphysician and comio dramatist, was horn at Copenhagen on the 14th of Docember THEIRERO, PATHON OF STREET, At the ago of eight years he lost the care of his father [HIERERO, PETRI ANDREAS], who was basished for sedition, and emigrated to France. The next two years of the boy's life were spent under the roof of his father's friend, the indetaigable Knud Lyne Rahbek, whose house was at that time the usual place of assem hlage for half the literary men of Copenhagen. From Rahbek's he went to school, and at the age of thirteen took up his residence with his mother, who, remaining in Denmark after the banishment of her husbend, had married another banished man, the Swedish Count Ehrensvärd, one of the conspirators against Gustavus III. who resided at Copenhagen under the name of Gyllenborg. The house of Madame Gyllenborg was the favourite resort of Ochlenschläger and Oersted, and young Helberg found himself again surrounded with the best literary society. In 1811 he produced his first drama, 'Tyge Brahes Spaadom', or 'Typob Brahe's Prediction;' and in 1816 another. "Julespig och Nytarrslüier" ("Christmas Fun and Now, Year's Langhter"). He had taken a degree at the university in 1809, and in 1817 he wrote a characteristic dissertation for the attainment of the doctorate in philosophy: 'De possess dramatice genere Hispanico et præsertim de Petro Calderone de la Barca, principe dramaticorum.' At the age of twenty-seven he was still without a profession, and afterwards said that he did not know himself if he should become "a poet or a critic, a physician or a naturalist, a diplomatict or a surveyor." From this embarament he was relieved by receiving from government a travelling pension, which enabled him to pay a short visit to London, and to stop three years at Paris, where he lived at his father's, and saw much of the best Parisian society. At Paris he earned part of his living as a professor of the guitar; and on his return to Denmark in 1822 he obtained the post of professor of the Danish language at the University of Kiel, in Holstein. The dullness of a residence in the provinces was insupportable to him, and he threw up the situation after three years. In the meantime he had directed up the authation after tures years. In the meantime he had directed his attention to metaphysics, and took a trip to Berlin to make himself personally acquainted with Hegel and the Hegelian philosophy, but was returning home unable to comprehend it when, account, the "central thought" of the whole system flashed his own account, the "central thought" of the whole system flashed. ans wan account, use recurre thought of the whole system massed on him all at once in a moment at Himburg. Another thought which occurred to him about the same time was, to try to introduce on the Danish stage an initiation of the French vandevilles. The first drama of the kind— King Solomon and the Hatter, produced in November 1525—had the most brilliant sencess, and was acted more than fifty times. It was speedily followed by several others—'The Danes in Paris,' No, &c., and in 1828 by 'Elverhöi,' or 'The Fairies' Hillock, a play in five acts: the success of all of which was so decided that in 1829 he received the appointment of Royal Dramatic Poet and Translator, an important official post connected with the theatre. Two years after he married Johanne Louise Patges, a rising actrosa, who is now, as Madame Helberg, considered the principal ornament of the Danish stage. In 1830 he was appointed teacher of logic, assthetics, and Danish literature at the Military High-School. Since methetics, and Danish literature at the Military High-School. Since that period Heiberg has produced swernd works of reputation in both the drama and philosophy, and is still one of the leading personages of Danish literature. In his 'Now Foems,' published in 1841, 'A Soul after Death' was particularly noticed. His 'Outlines of the Philosophy, or Spoulative Logic,' were followed by a periodical under the name of 'Perceus, or a Journal for Speculative Logic,' were followed by a periodical under the name of 'Perceus, or a Journal for Speculative Logic,' were followed by a periodical under the name of 'Perceus, or a Journal for Speculative Logic, were followed by a periodical under the name of 'Perceus, or a Journal for Speculative Logic, which we called the Company of the Compa was eminently popular. In it first appeared, anonymously, the 'Every Day Story,' which is considered one of the finest of Danish Every Day Story, which is considered one of the finest of Danish novels, the authorship of which and of those which followed it by the same hand was often attributed to Heiberg himself till it was ascertained that they were from the pen of his mother, Madame Gylleuborg. The position of women in society has been one of the subjects that have recently engaged his attention, and several pamphlets for and against the doctrines which he advocates have testified to the interest which his views awaken in the Danish public. A collection of his

works up to that time was published more than ten years ago.

HINE, HENNRICH, was born on the lat of January 1500 at
Disseldorf, in the Pru-sian Rhine-Province, of Jewish parents. His
father was a merchant. He was educated at the Lycoum at Disseldorf, and as he was intended for the mercantile profession, he was

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sent in 1816 to Hamburg, to receive the necessary instruction and training. He remained there till 1819, when his father, as well as his unnel, Salomon Heine, a banker in Hamburg, acquiescel in his wish to be adouted for a literary profession, and in the summer of that year he was sent to the university of Bonn, in order to study jurisprudence. In 1820 he went to Göttingen, but soon left it, and in 1821 removed to Berlin, where, in 1822, he published the first collection of his poems, 'Gedichte, von Heinrich Heine, 12mo. Some of the earliest of these productions date as far back as 1816, and or the currents or these productions date as an usoff as 1546, and several of them had previously spopeared in the periodical called \*Der Wachter' at Hamburg. He travelled in Poland in 1822, and state is esture to Berlin published his remarks in the 'Gesellachatter'. In 1823 be published his tragedy of 'Almanuor', together with a one-art tragedy named. William Radelliff, and a 'Lyrisches Indermezzo'. tragedy named 'William Raddiff,' and a 'Lyrisenes Internezzo.
While he remained at Berlin he also published in 'Der Sprecher' a series of letters under the head of 'Briefe aus Berlin,' which attracted much attention. In 1823 he returned to Göttingen, and resumed his studies in jurisprudence. On the 30th of July 1825 he took a degree in law, and then proceeded to Hamburg, for the purpose of establishing himself there as an advocate. The practice of the law however seems to have been as little suited to the character of his mind, now developing itself, as the pursuits of trade. He appears about this time to have renounced the religion of his ancestors for that of the New Testament, in the Luthernn form, but afterwards became an unbeliever. While at Göttingen, in 1824, he had made a tonr in the Harz Mountains, of which he published an account at Hamburg, 'Die Harzreise,' 1820. He afterwards made tours to the islands of the Baltic, to England, to South Germany, and to Italy, and wrote a descriptive account of each. The whole of these, incl were published at Hamburg under the title of 'Reis bilder,' vols. 1-2 in 1826-27, and vols. 3-4 in 1830-31. These works be himself many years afterwards translated into French under the title of 'Impressions de Voyages.' In 1827 he published at Hamburg another volume of short poems, the 'Bueh der Lieder,' and about the same period his poem of 'Alta Troll, ein Sommernachtstraum.' After his return from England he was employed at Stuttgart as the editor of the 'Neue Politischen Annalen.' He also wrote for the 'Morgenblatt' and the 'Angeburger Zeitung,' and of the latter he became afterwards the Paris correspondent,

In 1831 Heine removed to Paris, where he continued to reside during the remainder of this life. In this year he published his series of letters 'On Nobility' ('Ueber dee Adel'), Hamburg, 1831. In 1838 appeared his essays on modern literature in Germany, 'Zar Gasshichte der Neueren Schümen Literatur in Deutschland, '12mo, Paris and Leipzig, and his remarks on the attact of Prance, 'Prancisheder Zuständer, '12mo, Paris and Leipzig, Tanaburg, which is a collection of articles previously published in the Hamburg, in 4 vols. Sro, 1834-40. About this period he married a Franchwoman, who was a Roman Catholic, and married her according to the Doman Catholic rival. His observations on the 'Romantie School' ('Dia Romantische Schule') appared in 1838 at Hamburg, in 4 monte to Faris at the control of the Paris and attack on Berne, with whom he had become acquainted when went to Faris in 1831, 'Ueber Ludwig Borns, '8vo, Hamburg,' Landwick and the worth to Faris in 1831, 'Ueber Ludwig Borns, '8vo, Hamburg,' Landwig Borns, '8vo, Hamburg,' Landwick and the statement of Paris return to Paris he published his bitterpotation of his journey.' Which is a description of his journey.

In the winter of 1815.44, Heine visited Germany for the last time. After his return to Pari- he published his 'Deutschland, she Wintermarchen' ('Winter's Tale'), which is a description of his journey. In 1847 he experienced an attack of paralysis, which deprived him of the published of the published his force eye; an other espects he recovered, but another stated that the state of the published his state of the published his first published the state of the published his first published his first published his first published his channels, with a cheerful resignation which was only interrupted coessionally by the exercity of his sufferings. His latest postical productions were the exercity of his sufferings. His latest postical productions were the severity of his sufferings. His latest postical productions were the severity of his sufferings. His latest postical productions were that 1854, and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1854, and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1854 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1854 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('New Spring'), written in 1855. In 1855 and 'Neuer-Frilling' ('Ne

Soon after Heine's death, his brother, Dr. Guska Heine, of Vienns, communicated to the "Fremdenbatt" of that city some particulars of his last moments, together with the seventh clause of his will, in standard the seventh clause of his will, in sort desire to be followed to the gree by a purpose of the will be not desire to be followed to the gree by a purpose of the seventh of

Heine wrote French with apparently as much facility as his native

language, and was a contributor to the periodicals of Pais as well as to those of Germany. His prose-works are distinguished by great brilliancy of style and vividness of imagination, but are too often per-vaded by a spirit of sarcasm which has no respect for persons, and are frequently traversed by veins of mockery which tonch the most accred subjects. His poems are distinguished by originality, freshness of feeling, fine fancy, and extenordinary beauty of versification, and will probably endure long after his proce, from the wast of sincerity, has failen into comparative neglect. The best as well as the movement translation of his smaller poems is "Historich Heine's Book of Songus, Translation by John E. Wallis, 12mm, London, 1856.
HEXECUEUS, JOHN USTILLER, born at Eisenberg, in Saxony,

Songus, a Translation by John E. Wallis, '12mo, London, 1856.

HENERCUIS, JOHN UOTILLES born at Einenberg, in Stanoppolice. HENERCUIS, JOHN UOTILLES born at Einenberg, in Stanoppolice. He was appointed professor of philosophy at Halls in 1713. and was afterwards professor of law at Franker in West Friesland, which place he left in 1727 on second to fill-health. He was then appointed professor of law at Frankerto-ot-be Gleer, and lastly he filled are:—1. Antiquitatum Romanarum Jurisprudentiam Illustrastium que mults. Juris Bomani, atque Austronum Vesterum loss application que mults. Juris Bomani, atque Austronum Vesterum loss application que mults. Juris Bomani, atque Austronum Vesterum loss application of two commons Auditoribus Methods adornats. This work, which has since Austronum Vesterum loss application of the various laws. 4. 'Historia Juris Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with littler do sola. Lepton; 11% arts Civilis Romania Gremanici, published with litt

HÉINECKEN, or HEINECKE, CHRISTIAN HEINECKI, Der at Lübeck the éthe of February 1721, was the son of a painter. Paul Heinecken, also an at Lübeck the éthe of February 1721, was the son of a painter. Paul Heinecken, also an attais, and a vierter on the fine arts. Christian Historieh was an attais, and a vierter on the fine arts. Christian Historieh was an attais, and a vierter of the fine arts. Christian Historieh was an attain the principal event ancarted in the Pentateuch; in his second year be learned the greater part of the history of the Bible, both of the Old and New Testaments; in his third year he could reply to most questions on universal history and the history of the Church, and he was the not only to repeat what he had read, but also, it is affirmed, to reason upon it, and express his own judgment. The fines of this wonderful child spread wis-by, and had read, but also, it is affirmed, to reason upon it, and express his own judgment. The fines of this wonderful child spread wis-by, and had read, but also, it is affirmed, to reason upon it, and express his own judgment. The fines of this wonderful child spread wis-by, and the history of the Church, and he was the not only to repeat what he own judgment. The fines of this wonderful child spread wis-by, and the history of United States of the Church and he was the not only to repeat which year to be a suppression of the time of the children o

HEINRICH, CARL PREDRICH, a distinguished German scholar, was born on the 8th of February 1174, at Mondisheen, in the dnohy of Sax-Gotha, where his father was pastor. He reseived his first education at the Klosterschile of Dondorf, and afterwards at the Gymnasium of Gotha, where he enjoyed the instruction of Doring, Manoy, Leobs, and other eminent scholars. Heinrich had read the principal Greek writers even before he entered the gymnasium, and his intimate ouquaistance with them caused him to be blocked upon as a wenderful boy. In 1791 he went to Göttingen, where he became the favouried pupil of Heyre, who made him the tutor of his son. In 1795 Heinrich applied of Heyre, who made him the tutor of his son. In 1795 Heinrich applied of Heyre, who made him the tutor of his son. In 1795 Heinrich applied of the history, who made him the tutor of his son. In 1795 Heinrich applied the title of professor. Böttinger, the eminent archaeologies, permaded him to take an interest in the tester at Brealan, and Heinrich not only exceted himself to raise its character, but wrote severed dramas for it, and in the end became one of the managers of eluquence and of Greek in the University of Kia! Philological studies had

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941

been greatly neglected there, and Heinrich at first lectured to empty benches, but he soon attracted a great concourse of students. 1819 he was invited to a professorship in the newly-established University of Bonn. He accepted the offer, and henceforth continued to lecture there until his death on the 20th of February 1838.

Heinrich was a very excellent Latin scholar, though his lectures on Interirent was a very unequal. The best were those out the Satires of Horaco, Juvenal, and Persius, for he himself had great satirical talent; his explanations always excited a most lively interest, being seasoned with his own wit and sarcoatte allueions. The philological seminary of Boon was much indebted to his exertions; but his perseminary of Fonn was much indepted to nie exertions; but his personal character was anything but anniable—he was whinzied, inconstant, and not unfrequently malicious. He published few works, but all of them have great merit; the following is a list of them:—
1. Epimeoidee ans Crete, eine Eritisch-historische Zasammenstellung aus Bruchstücken; nebtz Zewi kleinern antiquarischen Verauchen, Leipzig, 1801, 8vo; an excellent critical essay on the life of Epimenides and the works attributed to him. 2. 'Lycurgi Oration Locoratem,' Bonn, 1821, 8vo. 3. An edition of Cloro's treatise 'De Re Publica,' Bonn, 1828, 8vo, with an extensive critical commentary. He further wrote critical essays in several periodical works, and was one of the editors of Köppen's 'German Commentary on Homer,' in 6 vols., Hanover, 1794-1923. In the year after Heinrich's death his edition of Juvenal, for which all preparations were made before, was published by his son, iu 2 vols. 8vo, Bonn, 1839, which is the hest edition of Juvenal that we have. (See Long, in the 'Classical Museum,' vol. i. p. 369, &c.) An edition of Persius, for which Heinrich had likevise left the manuscript ready, was published by

(Neuer Nekrolog der Deutschen; Lübker und Schröder, Lexicon der Schleswig-Holsteinisch Eutinischen Schriftsteller; Nacke, in the Programme of the Lectures in the University of Bonn for 1838.)

HEINSE, WILLIAM, was born at Langewlesen, near Ilmenau in HELINSK, WILLIAM, was born at Langewissen, near linethat in Thurtingis, in 1749. After passing through a course of legal studies being encouraged to apply himself to literature by Wishaud, he com-menced his career as an author by a translation of Petronius (1773), which was quickly followed by 'Laddon, or the Eleusiman Mysteries. The choice he had shown in asleeting the first-mentimed work. together with the fidelity with which he adhered to the original, and also many parts of the other, scandalised not only the public, but Wieland himself. His next productions were less nbjectionable for their tendency, being a prose translation of Tasso's 'Jerusalem,' and another of Ariosto's 'Orlando,' both which he is said to have executed during his residence in Italy (1780-83); but these tasks did not preciarring sits residence in Italy (1790-38); but these banas cut now prevent him from giving full scope to his unrestrained passion for enjoyment, and with what license he abandoned himself to the gratifications which Italy—long the object of his wishes—presented to him, may easily be inferred from his "Ardinghello", which may be considered in soome degree as the record of his own feelings and opinions, and, while it gives us much eloquent and impassioned criticism on art, abounds not only with the most dissolute scenes, but with maxims immoral in the extreme. Furtunately the narrative and incidents are so inter-rupted by the dialogues and disquisitions on art, that the work can hardly be classed as a romance; for most of the scenes and characters which belong to it as such are calculated only to corrupt. However, if we estimate the critic apart from the novelist, Heinse must be allowed to have here manifested an extraordinary sympathy for art; an own of the manufacture of the state of th periodicals, including a critical account of the principal pictures of the Dünseldorf Gallery, in a series of letters to Gleim. A complete edition of his works has been published in 10 vols, 8vo, with a critical and

biographical introduction by Laube. HEINSIUS, DANIEL, was born at Ghent in 1580 or 1581. He was taken to Eugland at an early age by his father, who was obliged to leave Holland in consequence of the part he took in the wars which them prevailed in his native country. His father returned to Holland after a short time, and sent his son, at the age of fourteen, to study law at Francker. But Heinsius, contrary to the wish of his father, resolved to study ancient literature; and accordingly, after remaining at Francker only six mouths, he went to Leyden, where he prosecuted the study of the classics under Joseph Scaliger. At the age of eighteen the explained the Latin classes in the university, and seven years after-wards was appointed professor of history and politics. In 1607 he was made librarian and secretary to the university. Heinsius was considered one of the most learned men of his time, and was repeat edly solicited by many of the manarchs of Europe to settle in their dominions; but he refused to leave his native country, in which he died on the 23rd of February 1655, at the age of seventy-five. He held the office of historian to the states of Holland, from which he received a handsome salary. He also took an active part in the theological warfare of the times, and was appointed secretary to the celebrated synod of Dort in 1618.

The name of Heinsius is principally known by his editions of the

Greek and Roman classics. But his Latin poems, which are soldom read in the present day, were highly esteemed by his contemporaries; they were published at Leyden in 1602. He also wrote some poems in his native language, which were published by Petrus Scriverius in

The following is a list of the principal classical authors edited by Heiniatis 2—Cepundia Silian, sire note in Silium Italiann, 1809; Theoretica, 1603; Heisido, 1603; Paraphrasia Andronici Rhottii in Aristotelia Ethica; 1007, 1617; "Maximi Tyrofi Dissertationes," 1607, 1611; "Aristotelia Pottles, 1611, 1613; Theophymatus Erestun, 1611; "Aristotelia Pottles, 1611, 1613; Theophymatus Erestun, 1611; "Aristotelia Pottles, 1611, 1613; Theophymatus Erestun, 1610; Terence, 1619; "Faraphrasia Erpertun, 1610; Terence, 1619; "Faraphrasia Erpertun, 1610; Terence, 1619; "Faraphrasia Erpertun, 1610; Terence, 1619; "Aristotelia, 1621; "Aristorchus sacer, sive Exercitationes and Politica Aristotelia," 1621; "Aristorchus sacer, sive Exercitationes de Nomal Paraphrasia in Johannem," 1627, "Origin, 1630, 1633, 1631; Livy, 1630, 1631, 1631; "Arrelita Productius, 1637; "Exercitationes Sorra al Novum Techamentum, 1628, Melsiani was halo the author 1639 Gestarum Historia," 1631, 1641; "Grationes vani Argumenti," 1820, Leyden, 1615, 1649, 1641; "Grationes vani Argumenti," 1820, Leyden, 1615, 1641; "Grationes vani Argumenti," 1820, Leyden, 1615, 1642; "Grationes vani Argumenti," 1820, Leyden, The following is a list of the principal classical authors edited by

1629 Geskarum Historis, 'fol, Leyden, 1631; 'Orationes varii Argu-menti, 'l'2mo, Leyden, 1615; 1639 en of Daniel Heinrisa, was born at HEINSIUS, NICHOLAS, only son of Daniel Heinrisa, was born at Leyden, 29th of July 1620. His education was carefully attended to by his father, and he eqipped the advice and instruction of Gronorius, forcitius, and other learned men of the time. Nicholas Heinzins viatied Lagiand in 1642, and afterwards went to France, Germany, and Luly, principally with the view of consulting manuscripts of Ord and Claudian. In 1649 he was invited by Christina, queen of Sweden, to settle at Stockholm, where he remained till the death of his father in 1655. He resided principally in Holland during the remainder of his life. He was sent on a public mission to Russia in 1667. He died on

the 7th of October 1681

Heineius edited Claudian, 1650, 1665; Ovid, 1652, 1661; Virgil, 1676; Valerius Flaccus, 1680. His Latin poems were published at Amsterdam in 1666. He also left behind him many manuscript notes on the Latin poets, which have been published by Burmann, in his editions of Virgil, Valerius Flaccus, Silius Italiens, Pherirus, &c.

(Life of Heinsing, prefixed to Burmann's 'Adversaria,' 4to, 1742)
HE'LENA, ST., the first wife of Constantius Chlorus, was born of obscure parents, in a village called Drepanum in Bithynia, which was afterwards raised by her son Constantine to the rank of a city, under afterwards raised by her son Constantine to the rank of a city, nucles the same of Halengoola. Her hanhand Constantine, on being made and the same of Halengoola and the hanhand constantine, and married Theorem, daughter and the same proposed and triumphed over his occurring the same support and the same support and triumphed to the same support and the sam which she employed in building and endowing churches and in relieving the poor. About the year 325 she set out on a pilgrimage to Fale-tine, and having explored the site of Jerusalem, she thought that she had discovered the sepulchre of Jesus Christ, and also the cross on which he died. The identity of the cross which she found has very reasonably been much doubted; she however built a church on the spot supposed to be that of the Sepulchre, which has continued to be venerated by that name to the present day. She also built a church at Bethlehem in honour of the nativity of our Saviour. From Palestine she rejoined her son at Nicomedia, in Bithynia, where she expired in sale rejoined her son as Nicomeons, in Disayins, where are expired in the year 237, at a very advanced age. She is numbered by the Homan Church among the saints. (Eusebins, Life of Constantine; Hubner, De Urnesis Deminisco per Helenam invention, Hellantiski, 1724.) HFILENA, daughter of Constantine the Great and of Fausta, was also in maximum by her brother Countesting to the capain Julius.

given in marriage by her brother Coustantius to her cousin Julian, when he made him Casar, at Milan, A.D. 355. She followed her husband to his government of Gaul, and died in 359 at Vienna. The historian Ammianus Marcellinus (b. xvi., c. 10) reports that the Empress Eusebia bribed Helena's midwife, who occasioned the death of a son, the only child that Helena bore; and yet Eusebia had been the constant protectress of her hueband Julian. The truth of the story is doubted by Gibbon, in his 'Decline and Fall' (ch. xix).

HELIODO RUS, was born at Emesa in Syria, in the fourth century of the Christian era. He was hishep of Tricea in Thessaly, and is said to have introduced into his discess the custom of deposing from their office all priests who lived with their wives after their ordination.

He wrote in his youth a romance in the Greek language entitled Æthiopica, which contains an account of the wonderful adventures 'Æthiopies, which contains an account of the wonderful adventures of two lowers, Charicles, the daughter of lydgapes, king of Khihopia, and Thesquote, a noble Thessalian. It has been remarked that the Creek writers of romance. Though without merit in point of style and animated description, it belongs to that kind of works of fields which deal in improbabilities and arisings advectors. This work was published for the first time by Obsopous, 4to, Basel, 1534; afterwards by Commellians, 8vs., 1596, and has been many times reprincilents. the best edition is by Cornes, 2 vols, 8vo, Paris, 1804. The "Æthiopica" has been translated into most of the modern European languages. At least half a dozen other Greek writers of the name of Heliodorus are mentioned.

344

HELLOGABALUS. [ELAGABALUS.] HELL, MAXIMILIAN, a distinguished astronomer and member of the order of Jesuits, was born May 15, 1720, at Schemnitz in Hungary, and manifested at an early age, a decided taste for the study of natural philosophy and astronomy. At twenty-five years of age he was employed as an assistant in an observatory belonging to the Jesuits at Vicuna, and he was at the same time keeper of the museum of experimental philosophy which had just then been formed in that city. In 1746 he was made rector of an academy at Lentschan in liungary; but this post he held only one year, when he returned to Vienna. Here he completed his theological studies, and received a small number of pupils, whom he instructed in mathematics. He took orders in 1751, and after three years obtained the rank of doctor, with an appointment to the professorship of mathematics at Clausenburg in Transylvania. Having continued in this situation four years, he again returned to Vienna, where he was established in an observatory which had been built in conformity to his own directions; and he held the appointment during the remainder of his life. Beaides the duty of making celestial observations, he was charged with that of giving lessons in mechanics; as, in England, about eighty years earlier, the first astronomer royal was required to teach the use of nautical instruments to two boys from Christ's Hospital; the German astronomer however gave the kasons only during one year, his time afterwards being fully occupied in performing services more important to science

HELIOGABALUS.

Through the mediation of Count Bachoff, who was sent from Copenhagen for the purpose of making the proposal, he accepted an invitation from the court of Denmark to undertake a journey to Wardhuys in Lapland, in order to observe there the transit of Venus over the Accordingly he set out from Vienna in 1768; and, after staying a short time at Copenhagen, he proceeded to the place of his destination: he was absent about two years and a half on that mission, when having fully succeeded in its object, he returned to Besides observing the transit, Hell took advantage of his residence in Lapland to study the geography, the natural history, and the climate of the country; the history, language and religion of the people, with the state of the arts among them : he made also numerous observations on terrestrial magnetism, ou the phenomena of the tides and winds, and on the variations of the barometrical column: and he measured the heights of the principal mountains. After his return he prepared a work containing a full account of his researches, which was to have been published in three volumes, 4to, but it never

Hell was very fortunate in the sky being favourable, on the day (June 3, 1769) that the transit took place, so that he was enabled to observe the interior contact at the commencement, and both the interior and exterior contacts at the termination of the phenomenon; and it is a proof of the accuracy of his observations that the value of the sun's parallax, which he deduced by comparing them with the corresponding observations at certain other places, agreed, within onefifth of a second, with the value afterwards determined from comparisons with all the best observations which were made.

risons with all the best observations which were made.
On accepting the engage-enert, Hell was enjoined by the Danish
ministry to abstain from publishing any account of his observations
till his return to Copenhagen, and till he had made all the requisite
computations. The delay which, in consequence of this injunction,
took place in making Hell's observations public, gave offence to
Leklande, who had, by letters addressed to the different governments
of the control non at different places on the earth's surface; the two astronomers were however soon reconciled, and they continued to correspond with each other as before. Hell drew up a memoir relating to the transit, which was read before the Academy of Sciences of Copenhagen,

November 24, 1769.

The principal work published by this astronomer was a series of Ephemerides in thirty-five volumes, 8vo, the collection being entitled 'Ephemerides Anni 1757-1791 ad Meridianum Vindoboneusem representation of the exception of two volumes, these contain appendixes on attronomical subjects by himself or other scientific men, chiefly by Higham and Triansecker; the former of whom edited the work during the absence of Hell in Lapland. The rest of his publications are madel white the containing the work cutring the abscance of Heil in Lapland. The rest of his publicate Ladov, de la Cullie sum Supplement Chiefman Ladov, de la Cullie sum Supplement Chiefman Ladov, de la Cullie sum Supplements, etc., 1763; 'De Stadlie Veneria, '1765; 'De Transitu Veneria anto Disemu Solis die 3 Jun, 1769, Wardochunii observato, 1770; 'De Paraliati Solis et Coservationium Tansistis Veneria, mani 1769, 1773; and 'Methodus Astronomica sine Usu Quadrantis, etc., 1775. He also edited a collection, which had been made by Hallerstein, of the astronomical observations made by the Jesuits at Pekin from 1717 to 1752; this was published at Vienna, in 2 vols. 4to, in 1768.

Besides these works he published 'Elementa Algebre J. Crivellii,' 8vo, 1745; 'Adjumentum Momories Manuale Chronologico-Genealogico-Historioum, 16mo, 1750; Elementa Arithmeticae Numericae et Literalis,' 8vo. 1763; also a tract on the true magnitudes of the sun and moon when seen by the naked eye, 1775; and one on a 'New Theory of the Aurora Borealis,' 1776.

All his works were published at Vienna; and he died in that city, but of very little value.

April 14, 1792, being seventy-two years of age. A brother of Hell was a distinguished mechanician at Schemnitz, and the inventor of a sort of siphon for draining mines: this is described in the 'Mémoires de l'Académie des Sciences de Paris' for the year 1760.

(Biographie Universelle; Delambre, Hist, de l'Astronomie au Dic-Luitidene Sidele \

HELLA'NICUS, one of the carry Greek prose writers, was born at Mitylene in the island of Lesbos, n.c. 495 ('Gell.,' xv. 23). According to Lucian ('Macrob.,' c. 22) he lived to the age of eighty-five. Suidas says that he lived at the court of Amyntas, king of Macedon, together with Herodotus; but this statement is inaccurate, since there was no king of Macedon of the name of Amyutas during the lives of Hellanicus or Herodotas.

He wrote several works, which are frequently quoted by ancient writers; of which the most important appear to have been, a 'History of Argos,' arranged in chronological order, according to the successive priestesses of the temple of Hera in that city; a 'History of Attica, Cyprus, Æolia, and Lesbos;' an account of Picculcia. Persia, Scythia, and other Eastern nations, and some geographical pieces. Hellanious is mentioned by Thuoydides (t. 97).

The fragments which remain of the writings of Hellanious were

The fragments which remain of the writings of riculations were buildingly styling, for Left, 1871; 2nd edition, 1292; and in the HELMERIS, JAN FREDERIK, a popular Dutch post, one of whose works it still frequently reprinted and nucle read in Holland. He was born at Amsterdam in 1707, was educated for commerce, but after the success of an 'Ode to Kight' and of a poem in three canadas after the success of an 'Ode to Kight' and of a poem in three canadas entitled 'Socrates,' gave himself up to literature, and published his principal poem, 'De Hollandsche Natis,' or 'The Dutch Nation,' not ong before his death, which took place on the 26th of February 1813. The work is divided into six cantos, the first treating of morality, the second of heroism by land, the third of heroism at sea, the fourth of navigation, the fifth of sciences, and the sixth of fine arts, in all of which the 'Dutch nation' is represented as leaving all other nations immeasurably in the rear. In the sixth canto we are gravely told that "no Briton, no Gaul, no German, no Italian" will be admitted by the poet to excel his countrymen in the domain of the fine arts, but he condescends to add that there was one race "that even more than equalled it," and allows that the Greeks surpassed the Dutch, In another passage he calls attention to the fact that his countrymen In another passage he calls attention to the fact that his countrymen could boast of a Vondel, when the barbarism of Shakspere still sounded beautiful to British ears. The only orgues for the hyperbolical laudation of his countrymen which pervades the poem is that it was published at a period when Holland was lying crushed beneath the proper state of the proper st the feet of Napoleon, and when a patriot might naturally revolt at the contempt with which he saw the real glories of his country treated. But though the poem contains passages of considerable merit, its continued popularity is not creditable to the fine feelings of taste, which in one passage the poet asserts is born with every Dutchman. HELMONT, JOHN BAPTIST VAN, was born at Brussels in 1577.

HELMONI, JOHN BAYINSI VAN, was own at Brussels in 15/7, the youngest son of a noble family, who derived their name from an estate and castle in Brabant. He has left an account of himself prefixed to his 'Ortus Medicins,' published at Amsterdam in 1615, from which we learn that he was educated at the university of Louvain, and intended for the church; but was so dissatisfied with the course of study there that he refused to take a degree when only the course of study there that he returned we are a tag.

The says he had studied Euclid and Copernicus, but had no relish for them. He next tried metaphysics, which suited him as seventeem. He says he had studied kunid and Copernucas, but had no reliafs for them. He next treed metaphysics, which sailed him as no reliafs for them. He next treed metaphysics, which sailed him as betaup and chemistry. He read he says Galen, Hippocrabes, Avicenas, and Greek, Arabian, and modern authors, to the number of six hundred, and after ten pears study took a medical degree at Loursia; after which, being them monthly he reliated to Vilrorde in 1809. There he employed himself in chemical investigations, and studied Paracelsus, but says he found only obsonrity and error in him. His memoir is a curious mixture of devotion and insanity. He had arrived at the conclusion that all his books and his acquired knowledge were a "mass of stuff," and he prayed for and believed he had acquired spiritual help. He novertheless effected some remarkable cures, particularly during a season of plague. For these he was arrested hy the inquisition as a soreerer, but successfully cleared himself; and to avoid a similar inconvenience he removed to Holland. He has been reckoned among the alchemists, and no doubt many of his experiments were in that direction; but he also effected some service in chemistry. It was he who first used the term gas to denote all elastic fluids which differ from atmospheric air; and he noticed some of the properties of what he called gas sylvestre, or carbonic acid gas. He stated that it is invisible, and fixed in bodies; and he attribute the phenomena of the Grotto del Cane to its presence. December 30, 1644. He had published several works in his life time; among them were 'De Magnetica Vulnerum Naturali et Legitima Curatione, 1621; 'The Ternary of Paradoxes; the Magnetic Cure of Wounds, the Nativity of Tartar in Wine, and the Image of God in Man, 4to, translated by W. Charleton in 1650. He likewise left a considerable number of his writings, which he strictly enjoined his son to have published in the state in which he left them. They were issued in folio in 1648, and are a continuous attack on the Galenists.

FRANCES MERCURIUS VAN HELMONT, his son, who was born in 1618, and diod in 1699, was also a physician, and the author of several works, which, like his father's, are more noticeable for their eccentricity

than their value.

HELOISE. [ABELARD.] \*HELPS, ARTHUR, is a name less familiar to the British public than it will be when it is openly associated with certain writings which, in an anonymous form, have been widely read and highly admired. In 1841 a new English author made his modest début in a work entitled ' Essays written in the Intervals of Business.' work entitled 'Essays written in the Intervale of Business.' From the same pen three came 'Catherine Douglas'; a Tragedy', and 'King Heary the Second; an Historical Drama, both published in 1843. The author's nort; publication was 'The Claims of Labour; as Essay on the Duties of the Employers to the Employer; to which is added an Essay on the Messas of improving the Health, &c., of the Labouring Classes.' This appeared in 1845, and was followed by 'Friends in Classes.' This appeared in 1845, and was followed by 'Friends in Classes.' This appeared in 1845, and was followed by 'Friends in Classes.' This appeared in 1845, and was followed by 'Friends in Classes.' This appeared in 1845, and was followed by 'Friends in Classes.' This appeared in 1845, and was followed by 'Friends in Classes.' The Classes of the Second Classes.' The Classes of the Classes or the Principal Kventa which led to Negro Slavery in the West Indies and America. 1345; and "Companions of my Solitade" (and of sequel to "Princis in Council"), 1851. While these writings were being widely circulated, and the author was being spoken of under this assumed designation as the author of "Princis in Council, it was no secret in literary circles that the thoughtful writer was Mr. Arthur Helps, a gentleman of independent means, who had been educated at Trinity College, Cambridge (where he had graduated B.A. in 1835), had subsequently for some years held an official appointment in one of the chief departments of civil service, and had at length retired to enjoy literary and philosophie leisure on his property near Bishop'e Waltham in Hampshire. As Mr. Helps, though he had published anonymously, never wished to conceal the fact of his being the author of the writings that have been mentioned, it has been thought no breach of etiquette by his friends to refer to him by name in connection with his literary successes; and recently he has given his own authority for this, by publishing one more extensive and elaborate work with his name on the title-page. This work, which is an expansion of one of those already named, is entitled 'The Spanish Conquest in America, and its relations to the History of Slavery and to the Government of the Colonie, by Arthur Helps, 2 vols, 1855. Like sill Mr. Helps' writings, it is remarkable for its simple English style and its calim wisdom; but, being on a larger scale than his seasys, it permits the display of qualities not there so visible. It is, in fact, a aluable history; and those who know its merits, and who know also that Mr. Helps is still (1856) in the prime of life, augur from it many more admirable contributions to English literature from the same

quiet and graceful pen.

HELVETIUS, CLAUDE ADRIEN, was born at Paris in January 1715, and was educated at the Jesuits' College of Louis le-Grand, where his earlier years were far from betokening those talents of shrewdness and observation which his writings subsequently exhibited. Having passed through a course of legal study, Helvetius was sent to his maternal uncle, D'Armanouert, directeur des fermes at Caen, in order to acquire a practical knowledge of finance, and he shortly afterwards obtained the lucrative appointment of fermier general, through the influence of the queen, Marie Leczinsky, to whom his father was Inducence of the queen, starte Lecunsary, to whom any source was physician; but disgusted with the oppressive nature of its duties, which however he discharged with singular lenity, he resigned the situation, and purchased that of chamberian to the queen's household. At this period Helevius led a disorderly life, without having abstract on the content of the conte by occasional acts of the noblest generosity. Into these excesses he appears to have been led by an inordinate vanity athirst for universal admiration. Thus, ln order to gain the applause of the theatre, he danced on the public stage in the mask of Javiller (for masks had not yet been exploded by Voverre), and his temporary study of mathematics was stimulated by the honours and attention which were lavished Datatics was similated out you concerns and accussors when were arrested to the highest circles at Paris upon Manpertus, after his return from a scientific visit to Lapland. Aspiring to rival the dramatic faue of Voltaire, he composed the tracegoly 'La Canjuration de Fiesque,' and upon the appearance of Montesquier's work, 'L'Espirit des Lois,' Helvetus declared that he too would raise a monument worthy to stand by the side of that of the philosophical legist. But Helvetius was as kind-hearted as he was vain, and an act of beneficence was as dear to him for its own sake as the applause which he courted so eagerly. When Saurin the academician married, Helvetius not only segacty. When Sauriu the scademician married, Helvetus not only much him a free gift of 2004, but also settled upon him an annuity of 504; and when Marriaux, to whom he allowed a yearly pension of 504; and when Marriaux, to whom he allowed a yearly pension of 1204, forgot that deconcion of gratitude, Helvetius middly observed, "How would I have answered him if he had not, by accepting my

favours, laid me under an obligation to him l"
In 1751 Helvetius married the beautiful and accomplished daughter of the Comte de Ligneville, and niece of Madame de Graffigny, by whom she had been brought up. From this time he lived chiefly in retirement at a small estate at Voré, enjoying with his wife and children the pleasures of domestic life, and ameliorating the condition of his tensate and vassals. He is said to have been very jealous of the game on his estates, and vory severe against violators of the game-laws. In

1758 he published the treatise 'De l'Esprit,' which, while it was favourably received by the self-styled philosophical party, was decounced by the court and the Jesuita as dangerous to society and to religion, and as being nothing less than a summary of all the evil doctrines of the 'Encyclopédie.' A strong passion for praise is usually accompanied by a keen sensibility to consure : to regain the favour of the court Helvetius thought no concession too great, and he successively published three letters of apology which gradually advanced in humility and submission. Notwithstanding the confession which they contained of a Christian faith, and his disclaimer of all opinions inconsistent with its spirit, the doctors of the Sorbonne drew up a formal condemnation of the work, which they declared to be a compendium of all the evil contained in all the bad books that had yet appeared. It was publicly burned, according to a decree of the parliament of Paris. As to the literary merits of this work, the style is vicious and declamatory, but the argument is well sustained throughout, and enforced by great felicity and copiousness of illustration. In 1764 Helvetius visited England, and in the following year Germany, where he was received by Frederick the Great with marks of the highest consideration and esteem. Helvetins died at Paris on the 26th of December 1771, leaving a work behind him entitled 'De l'Homme, de ses Facultés, et de son Education, which was published the same year at London by Prince Gallitsin. Among the earliest works of Helvetiue is his poem 'Sur le Bonheur,' which, however secondary as a poetical composition, ovinces much of that nice observation of men and manners which forms at once the truth and the charm of his philosophical essays. These may be considered to constitute the practical portion of the sensuous system which in this part was left incomplete by Condillac, who confined himself to the exposition and derivation of the cognitive faculties. By 'esprit' Helvetius understood as well the mental faculties as the ideas acquired by them. Both faculties end ideas he reduced to simple sensation, and he accounts for man's superiority over the brutes by the finer organism of his senses and the structure of his hands. Man, he considers, is the work of nature, but his intelligence and virtue are the fruits of education. The end of virtue is happiness, and utility determines the value of all actions, of which those are virtuous which are generally useful. Utility and inutility are however merely relative, and there is consequently nothing which is either absolutely good or absolutely evil. The happiness and enlightenment of the people he makes to be the true end of all human government; and, denying a Divine Providence in the government of the world, he

and, denying a Divine Providence in the government of the worm, he declares all religion to be a cheat and a prejudice.

(Eurore of Helveting, 5 vols., Paris, 1518.)

HEMANS, FELICIA DORUTHEA, was born September 25th 1794. at Liverpool, where her father, whose name was Browne, was engaged in mercantile pursuits. He was a native of Ireland; her mother was an Englishwoman, but was descended from a Venetian family through her father, who was commercial agent at Liverpool for the Venetian ner fatuer, who was committees agons and it consequence of the failure of a mercantile concern in which he was engaged, removed his faosily from Liverpool to an old mausion, spacious and solitary, called Grwych, not far from Abergele in Denbighshire, North Wales. Mr. Browne died not long afterwards. Felicia Browne began to write poetry before she was nine years of age, and her mother, a woman of education and taste, was her first confident and encourager.

suitation and task, was her first considerat and encourager. If 80% and Mass kiroway's first volume of poeus was published in 180%, and Mass kiroway's first volume of the second of the second of the review of this little volume affected her so much that she was confirmed to her bed for several days. Her second volume, "The Domestic Affections," was published in 1812. In 1812 Miss divunce beams the wife of Captain Hennan of the

fourth regiment. His constitution had suffered so severely in the retrest upon Corunn, and subsequently by forer caught in the dis-sartous Walcheren expedition, that he felt it necessary, a few years after their marriage, to exchange his native climate for that of Italy. This at least is the motive assigned for his leaving his wife; but the union, it is said, was not happy, and this separation, which took place just before the birth of her little son, closed it for over. Mrs. Hemans with her five sons went to reside with her mother, then living at Bronwylfa, near St. Asaph, in North Wales.

Mrs. Hemaus now resumed her literary and poetical pursuits with increased ardour. She studied the Latin, Italian, Spanish, Portuguese, and German languages. She made some translations from Horace, Herrera, and Camoens, and contributed a series of papers on 'Foreign Literature' to the 'Edinburgh Majazine,' 'The Restoration of the Literature to the 'Edinburgh Magazine,' 'The Restoration of the Works of Art to Italy was published in 1815; 'Tales and Historic Scenes' in 1819; and about the same time 'The Sceptic,' a didactic poem, in heroic rhyme; and 'Modern Greece,' lu tendine stanzas. Her poem of 'Dartmoor' obtained the prize from the Royal Society of Literature in 1821.

When about twenty-five years of age, Mrs. Hemans became acquainted with the Rev. Reginald Heber, afterwards Bishop of Calcuta, who passed a part of every year at Boiryddau, near St. Asaph, and their acquaintance soon ripened into friendship. At his suggestion she wrote her first dramatic work, the tragedy of 'The Vespers of Patermo,' which was represented at Covent Garden Theatre, London, in 1823-It was unsuccessful there, but was afterwards better received at Ediuburgh, when Walter Scott wrote an epilogue for it. 'The Siege

of Valencia, the Last Constantine, and other Poems' was published in 1523.

In 1825 Mrs. Hemans removed, with her mother, her sister, and her own sons, to Rhyllon, near St. Asaph. Her sister had returned, in 1821, from Germany, where one of her brothers was attached to the 1821, from Germany, where one of her brothers was attached to the Vienne embossy, bringing with her a fresh anply of German books, and Blrs. Hennis's delight in German literature may be dated from the 'New Monthly Magazine', there eitled by Thomas Campbell, were suggested by Herder's 'Stimmen der Vulker in Liedern', and preceded by 'The Forest Sanctuary,' formed her next volume, published in 1227, which was followed, in 1828, by the 'Records of Woman'. Most of these poems were written at Ryblon, and many of those in the last volume are tinged by the melancholy occasioned by the recent death of her mother, for whom her affection was always exceedingly

In the autumn of 1828, on the marriage of her eister, and the emoval of her brother, who was in the army, to Ireland, Mrs. Hemans established herself at the village of Wavertree, near Liverpool, in the expectation of obtaining good schools for her children and pleasant society for herself. She had however little success in either of these objects. In the early part of the summer of 1829 Mrs. Hemans paid a visit to Scotland, and was introduced to Sir Waiter Scott, with whom she afterwards spent several days at Abbotsford. In 1830 she published another volume of poetry, 'The Songs of the Affections,' and in the summer of the same year paid a visit to the lakes of Cumberland and Westmoreland. She remained a fortnight with Wordsworth at Rydal Mount, and then took up her residence at Dove-Nest Cottage, near Ambieside. After remaining some weeks, she was induced to make a second visit to Scotland, on which occasion site spent the greater part of the time at Milhurn Tower, the sest of Sir Robert Liston. During this visit ahe formed of in Abert During this visit she formed a friendship, in consequence of which she was induced to visit Dublin before she returned to Wavertree, and ultimately decided on leaving England, and fixing her abode

In the spring of 1831 Mrs. Hemans left England for Dublin, where she took lodgings. Her health, from the time of her leaving England, became rapidly worse, to which the advancing age of the sons remaining under her care was an additional cause of anxiety. The latter months of 1833 were busily spent by Mrs. Hemans in arranging and preparing for publication the three collections of her poems which were published in the spring and summer of 1834; 'Hymns for Childhood;' 'National Lyrics and Songs for Music;' and 'Scenes and Hymns of Life."

In August 1834, Mrs. Hemans took the scarlet fever, and when imperfectly recovered, caught a cold; ague was superinduced, and never left her till it was subdued by her last fatal malady, dropsy, never left her till it was subduced by her last fatar massay, orepsy, which before the end of 1834 had assumed an unequivocally dangerous aspect. The summer residence of the Archhishop (Whately) of Dublin was piaced at her disposal; change of scene and the kind attentions of the archbishop and his wife afforded come relief, but no permanent benefit; and in order to be near her physicisms, she was taken back to Dublin. On the 26th of April 1835, Mrs. Hemans dictated her last postical effort, the 'Sabbath Sonnet.' She continued to sink gradually till May 12, 1835, when, after a long and quiet sleep, she died without a sigh or movement. She was buried in St. Anne's Church, Dawson-street, Dublin, which is close to the house in which ahe died. A tablet was erected by her brothers in the cathedral of St. Asaph, "in memory of Felicia Hemans, whose character is best ponrtrayed in her writings." A volume of 'Poetical Remains' was published after her death.

Mrs. Hemans's love of the art to which she had devoted herself was intense, and her appreciation of it was serious and high, as a means to purify and elevate the mind. In her later years her religious impressious became stronger, and her poetry became more tinctured with religious thoughts and f.elings. Poetry was the object of all her studies, and she sought for its materials in history, voyages and travels, and the fine arts; but her especial delight was to contempiate the scenes of nature in all their aspects of beauty, and to mose upon the associations and sympathics connected with them. Her thoughts are unborrowed, are never vague or indistinct, and always seem to flow naturally from the scene or circumstance present to her mind. She is most successful when the subject is native, something which she has seen, or something which by its associations calls up the sympathics which are familiar to her. Her poetry is thus peculiarly and strikingly the representation of her own character, of th and feelings of the woman; it is essentially lyrical and descriptive, filled with imagery, sometimes overflowing with it. She has no dramatic power; she cannot enter into the thoughts and feelings of others; she can only exhibit her own. Her tragedy was deservedly condemned. Her great defect is the similarity of tone and treatment which pervades all her works. Many of her lyrical pieces are exceedingly beautiful.

(Chorley, Memoirs of Mrs. Hemans; Mrs. Hemans's Poems.) HEMINGFORD, WALTER, sometimes called HEMINGBURGH,

canon regular of the Austin Priory of Giseburn, or Gisberough, in

was first published by Gale in his 'Scriptores V.,' fol., Oxford, 1687;

was first problance or case in his "comprover v, not, caseus, avor; and again by Hearne, in 2 role, 8 ro, Catoria, 1731.

HEMLING, HANS. [MEMLING, HANS]

HEMSTERRUUYS, TIDENIUS, the son of a French physician, was born at Grouingen in 1855. He entered the university of that town in his fourtheenth, year, and studied theology and philology under in his fourceenth year, and source theology and pulnotes; braun, oriental literature under Schultens, and mathematics and philosophy under Bernouilli. He afterwards went to Leyden to hear the lectures of Perizonius on sucient history, where he was engaged to put in order the manuscripts belonging to the university library. In his nineteenth year he was appointed professor of mathematics and philosophy at Amsterdam, and shortly afterwards undertook to complete an edition of Poliux which Lederlin had left unfinished. Bentley in two letters to Hemsterhnys pointed out the faults of this edition, which so much discouraged Hemsterhuys that he did not open a Greek book for two months afterwards. Conscious of his own deficiencies, he resolved to acquire an accurate knowledge of the Greek language, and for that purpose read through all the Greek writers in chronological order. In 1720 he succeeded Lambert Bos at Franceker as logical order. In 1720 he succeeded Lambert Bos at Franceker as professor of Greek; and in 1740 removed to Leyden, where he was also professor of the same language. He died April 7th 1766.

Homsterhuys did not write much, but he was an accurate and laborious scholar; and it was principally owing to his reputation and accretions that the study of the Greek language, which suprasson and accretions that the study of the Greek language, which subjected in Holland, again became general in that country. He introduced what has been called the analogical system, which prevailed in the universities of Holland for a long time, and which is fully developed in the writings of Lennep. Hemsterhuys was not only a good classical scholar, but he was acquainted with several of the oriental languages, and had a considerable reputation for his knowledge of mathematics and philosophy.

The principal works of Hemsterhays are :- the latter part of the edition of 'Pollux' by Lederlin, 1706; 'Luciani Colloquia et Timon,' 1708; 'Plutus' of Aristophanes, 1744; 'Latin Orations, 'published by Yalokanes, 1784; Liain translation of the 'Birde' of Aristophanes, in the edition of Kuster; 'Notes and Emendations on Xenophon of Ephesus,' inserted in the third volume of the 'Miscellanea Critica' of Amsterdam. He also edited the early part of the edition of Lucian, which was completed by Reitz. The life of Hemsterbays has been written by Ruhnken.

HE'NAULT, CHARLES-JEAN, born at Paris in 1685, was the son of a fermier-général. He showed at an early age a taste for literature, and wrote several poems. Being made intendant-general of the queen's bousehold, he became by his pleasing address and suavity of manners a great favourite with the high society of the capital. He was also appointed president of the Court of Enquêtes. In 1723 he was made a member of the French Academy. At the age of fifty he withdrew from the fashionable world, and gave himself up entirely to study and to practice of devotion; but his devotion was free from movemens or superstition. He did at Paris in 1770. The work for which Heacut it beet known is his "Abrigo Chronologique de Pilistoire de France, which is a very good model of works of that kind. It has goes through numerous editions, and has been translated into several languages. In two small volumes the author has registered under each year every event of any importance in the annals of the French monarchy, from its first establishment to the death of Louis XIV. with a happy conciseness of expression he has cleared up many doubtful or controverted points, and he has introduced many wise, moral, and political reflections on the character of men and times. The arrangement is clear, and the hand of a man deeply versed in the laws and the records of his country is visible throughout the work. Héwault has had many imitators and continuators. Hénault wrote also 'Histoire Critique de l'Etablissement des François dans les Gaules,' and several dramatic works collected under the title of 'Pieces de Théâtre,' 1 vol. 8vo, 1770.

HENDERSON, THOMAS, was the son of a respectable tradesman at Dundee, where he was born December 28, 1798. After an education such as his native town could afford, he was apprenticed to a writer (or attorney) for six years. At the end of this term be was sent to Edinburgh, at the age of twenty-one, to complete his legal instruction. He was then snecessively secretary to the celebrated judge John Clerk of Eldin, the Earl of Lauderdale, and the Lord Advocate Jeffrey, and in these employments he continued tili 1831.

During his residence at Dundee, Henderson acquired a taste for practical astronomy, as well as for the history and literature of that science. At Edinburgh he frequented the observatory, then a very small establishment, but sufficiently well equipped to give valuable opportunities to a learner. Weak health and a tendency to disorder in the eyes are very poor aids to an astronomer, but they did not hinder Mr. Henderson from bringing himself into notice, though his scientific pursuits could only be the relaxations of a life of business. In 1824 he began to communicate with Dr. Thomas Young, then superintendent of the 'Nautical Almanac,' whom he assisted both superintendent of the 'Nautiean Ammana, would be measured to out by methods and calculations. The consequence was, that at Young,'s death it was found that he had placed in the hands of Professor Rigand a memorandum destring that the Admiratly might be immediately informed, as soon as his death should take place, that he a continued to the reign of King Edward II. It knew of no one more competent than Mr. Henderson to be appointed.

his successor. The government however confided the trust to Mr. Pond, the astronomer royal, who immediately offered Mr. Henderson, on terms of remuneration, employment for a great part of his time. This offer was not accepted; but on the death of Mr. Fallows the Admiralty proposed to Mr. Henderson to succeed him in the charge of the observatory at the Cape of Good Hopa. This offer was accepted; and from April 1832, the date of his arrival st the Cape, he must be considered as a professional astronomer.

After vigorous application to his duties for little more than a year,

After vigorous appliestion to his duties for invier more wan a year, he found in health and spirits give way. His dotated position and he found in health and spirits give way are the state of the way which might at any time, and which finally did, prove fatal, made him wish to return to Soutland. He came back accordingly in 1833, with a rich store of observations, the reduction of which he imposed nope himself as a valuatory duty. In 1834, by an agreement between the government and the Astro-uomical Institution of Edinburgh, the latter gave up their observatory to the university, the government agreeing to appoint and provide for an astronomer, who was also to hold the professorship of practical astronomy in the university. On the recommendation of the Astronomical Society of London, to whom Lord Melbourne applied for advice, Mr. Henderson was appoluted the first astronomer royal for Scotland. Here, in the midet of his friends, and in the position which, of all that could have been imagined, he would have

for himself, he pursued his observations and researches till his death,

which took place suddenly, November 23, 1844.

A very full account of Mr. Henderson's astronomical writings will be found in the 'Annual Report of the Astronomical Society for 1845, with a list of his writings, which consist of upwards of seventy comwith a 1185 of 118 writings, when comest or upwards or syvency com-munications, of different degrees of magnitude and importance, to different scientific publications, independently of the volumes of observations which issued from the Edinburgh Observatory. We might particularise what he did on conditations, on the solar and lunar parallaxes, &c.; but it will better suit our limits and the nature of the subjects, to refer the reader to the memoir just cited, and to confine ourselves to a mention of the manner in which his name is connected with the discovery of the parallax of the fixed stars. Mr. Henderson, when at the Cape, repeated the attempt in which Brinkley had failed, namely, the detection of the effect of parallax upon the meridian observations. The stars chosen were at and at Centauri; and the results derived from the former star show discordances, both in right ascension and declination, very much resembling those which parallax would cause. Mr. Main, in his elaborate investigation of the modern claims upon this subject ('Mem. Astron. Soc.,' vol. xii.) says that in the event of a parallax at all comparable to that saigned by Mr. Henderson being ultimately found to belong to the star, he will deserve the metric of the first discovery. Mr. Maclean, Mr. Henderson's successor, made a new series of observations on the same stars, with a different instrument, from which Mr. Henderson; produced results a different instrument, from which Mr. Henderson; produced results

a different instrument, from which are it restricted products a security very nearly agreeing with his own.

The private character and social qualities of Mr. Henderson are among the pleasant recollections of those who knew him. In his astronomical career he resembled his friend Mr. Baily in bringing to his subject the most methodical habits of business. He was well acquainted with astronomical literature, and with other branches of science; and at different times supplied the places of the professors of mathematics and of natural philosophy in the University of Edin-burgh. He formed a great attachment to the methods of the German astronomers, and his models were MM. Bessel and Struve. His determination to be well acquainted with all that was doing abroad made him collect an astronomical library which, for a man of his very limited means, was of extraordinary extent and goodness; and those who knew him remember the ready manner in which he could produce the results of his reading. Of his writings we may say briefly that, in addition to their valuable masses of observations, they abound in all that distinguishes the astronomer, properly so called, from the

noter of phenomena.

HENRI L of France, son of King Robert, and grandson of Hugues Capet, succeeded his father in July 1031, being then about twenty-seven years of age. His mother, Constance of Provence, who wished to favour her younger son Robert, excited a civil war, in which Eudes, count of Champagne, and Baldwin, count of Flanders, took her part, while the Duke of Normandy assisted Henri. Peace was made by Henri giving to his brother Robert the duchy of Burgundy, which was Henn grung to his protoner nover the duchy of Burguandy, whene was the beginning of the first detail house of Burguardy. In the year 1035 Robert is Diable, duke of Normandy, died; and his son, William the Bastard, who accessed him, was assisted by Henri in defeating several rirals who claimed the dukedom. A new pretender however arose ones time after in the person of William of Arques, cosins to the late duke; and Henri of France, who had now become jealous of the power duke; and Henri of Prance, who had now become jealous of the power of William the Bustard, assisted his competitor, who however was in the end defented by the Bustard about the year 1947. Henri married several sons, the besides of whom, Philip, was convered as the his nation 1959, at seven years of age, by order of his father, who died in the following year, leaving Philip, 1 under the guaratianship of Baldwin, each of Planders. (Balzwin VI.)

In 1550 he concluded the war which was then pending with England. which gave up to him Bonlorne for the sum of 400,000 crowns. About this time Mary Stuart, the queen of Scotland, then a minor, came to France under the guardianship of her nucles of Guise, and was betrothed to Francis, son of Henri. In 1552 Henri assisted Maurice, elector of Saxony, and Albert, marquis of Brandenburg, who had united for the defence of the religious and civil liberties of Germany against Charles V. Heuri invaded Lorraine, and took Metz, Toul, and Verdun, which were from that time annexed to France. verum, which were room that time aninesed to France. It is currious to see the Franch government, which prescuted Problematinian at home, taking up arms for the professed purpose of supporting the Probestants of Germany. After the abdication of Charles V, the war continued between this successor Philip II. and Henri, whose twoops, ander the command of the Constable Monthersery, were default by the Spaniards at the battle of St. Quentin in 1557: the French arms the Spaniards at the castle of St. quentum in 1997; where the Duke of were likewise unsnecessful on the side of Italy, where the Duke of Alba commanded the Spaniards. The war ended in 1559 by the peace of Chateau-Cambresis, by which Calais, which had been taken the year before by the Duke of Guise, remained in the hands of the Fre At the same time a double marriage was concluded between Elizabeth, Henri's daughter, and Philip II. of Spain; and between Margaret, Henri's danghter, and rizhip 1t. ot Span; and boween margares, Henri's sister, and the Duke of Savoy. The festivals given on this occasion had a tragical sod. Henri was acciontally wounded at a tournament by the Count of Montgomery with the shaft of his broken spear, which struck the king on the right sys. Henri died shortly after, July 10th 1559. By his wife, Catherine de' Medich, be had four sons, of whom three reigned in succession after him, beginning with the eldest, Francis IL. He also left several natural children by various mistresses. He had none however by his principal female favourite, Diana de Poitiers, whom he made Duehees of Valentinois, and who survived him. The great influence of the Guises began under his (Guise, Dukes or.) HENRI III., bern at Foutainebleau in 1551, was the third son of

Henri II. Under the reign of his brother, Charles IX., when he was called the Duke of Anjou, he fought courageously et the battles of Jarnac and Moncontour against the Huguenots. In 1573 he was elected King of Poland and the successor of Sigismund Augustus. Henri was crowned at Cracow; but a few months after, upon hearing of the death of his brother, Charles IX., he suddenly quitted Poland and returned to France, where he assumed the title of Henri III. His reign was a reign of unworthy favourites. A mixture of bigotry and debauchery, of vice and folly, characterised his court. Under his weak administration, factions and civil and religious wars desolated France; and instead tion, accesses and civil and reingious wars descensed reance; and instead of elseking party spirit he was himself the leader of a party, and that party not the strongest. The king's party stood between the other two parties, that of the Ligueurs under Henri of Guise and that of the Huguenota under Henri of Navarre, and the war which ensued was revoited in favour of the Guises, and Henri had reconrse to assassination, by causing the Duke of Guise and his brother the eardinal to be murdered. Most of the towns of France, indignant at this base act, rebelled; the parliament of Paris instituted his trial; and the pope excommunicated him. In this emergency, Henri felt for a moment his old spirit revive; he applied for assistance to his generous enemy, Henri of Navarre, who joined him with his army, repulsed the Duke of Mayenne, the leader of the League, and the two kings laid siege to Paris. During this siege a Dominican monk, named Jacques Clément excited by the declamations of the Ligueurs, assassinated Henri III at St. Cloud. Henri died on the 2ad of August 1589. He left no issue, and in him terminated the dynasty of Valois, which had reigned in France since the accession of Philip VI. in 1828.

HENRI IV., king of France and of Navarre, born at Pen in the Béarn, the 15th of December 1553, was descended in a direct line from Robert, count of Clermont, sixth son of Louis IX., who married, in 1272, Beatrix of Burgundy, beliess of Bourbon, and assumed the arms and the name of Bourbon. [BOURBON.] Henri's father, Antoine de Bourbon, married Jeanne d'Albret, only daughter and heiress of Henri d'Albret, king of Navarre, after whose death, in 1535, Antoine became king of Navarre in right of his wife. Henri IV., during his youthful years, was trained up to hardiness and privations in his native mountains, after which he was sent to the French court till 1566, when his mother Jesune d'Albert recalled him to Pau aud hed 1000, when his mother Jesune A Albert resident mit to Tau and near him instructed in the Calvinist communion. In 1669 he was asknow-ledged at La Rochelle as the leader of the Calvinists, and fought at the battles of Jernac and Moncoutour in the same year. After the peace of 1570 he was invited to the French court, and two years after bease of 130 is we arrived to use a reactiour, and two years are mother, June 1372, he became King of Navarre. At the massacro of the St. Barthelenit, which followed close upon his merriage, Henris life was spared on condition of his becoming a Bonan Catholic; but set become fid not trust a courseriou which was extracted by fear, as the court out not trust a conversion which was exterted by fear, he was kept under watch as a state prioner for about three years. Having meaped in 1576, he put himself again at the head of the Calvinists, and began a series of hazardons and hard-fought campaigns, interrupted by short cossitions of arms whenever Henri III. of France made promises of peace and toleration to his Calvinist subjects,— promises which he or the Guise never failed to break. Henri wou the battle of Coutras in Guyenne, October, 1587, in which his antagonist

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the Dute of Joycuse was killed. In 1569 he made his peace with Henri III., and joined him against the League, Henri III. before he expired uamed the king of Navarre as his successor, telling him at the same time that he wished him a quieter reign than his own had been. Heuri however was opposed by one half of the kingdom, which obeyed the Duke of Mayenne, whom the parliament of Paris had appointed Lieutenant-General, and he was obliged to raise the siege of the capital.

He soon after gained the battles of Arques and Ivry, received some reinforcements from Elizabeth of England, and pursued the war with renewed vigour. At last in 1503 Henri began negociations with several of the leaders of the League, and as a preliminary condition of their submission he was induced to make a public profession of the several of the leaders of the League, and as a preliminary condition of their submission he was induced to make a public profession of the League and the second of the profession of the several of the submission. In the following year the pope acknowledged Henri, and in 1508 the Duke of Mayenne submitted. It was not however till 1508 that all France schowledged Henri, nine years after his assumption of the crown. The peace of Vervina, concluded in that year, put and to the interference of Spain in the concluded which they ware put and to the interference of Spain in the with the exception of a short campaign against the Duke of Savoy in the year 1600, which terminated in favour of the French arms.

The king applied himself to reform the administration of justice, to restore order in the finances, and to promote industry and commerce. He established new manufactories; he introduced plantations of university of the second of the second

and he expressed a hope that he should one day be able to bring about a union between the view religions, which, he observed, differed less in essentials than was supposed. To which Duplesis replied, that no such union could ever be effected in France unless the pope's power such union could ever be effected in France unless the pope's power such union could ever be effected in France unless the pope's power such that the pope of the pop of the pop

life was repeatedly attempted by assassins who were attimulated by
the old fanattime of the League; and at last he was attabled to death
in his carriage, by Baraillac, on the 14th May 1810. He was ancosed by
his son Louis XIII, under the guardinaship of his consort Maria
de Medici. The grief for his death was deeply felt all over France.
('Memoirre de Sully;' Hécault and the other Franch historians:
Thomas, 'Essai sur les Elogen;' and a collection of Henris most
Tremarkable surjuga and doings, outlided 'L'Esprit de Henri IV, Faria,
1760:) Lenglet du Frescoy, in the fourth volume of his 'Journal de
Henri III, has published many latters of Henry IV. When the royal
tomb a 18c. Durin wer Transcaked in the time of the Barculaton (1769),
fortures associated hardly changed.

tombs at \$4. Denis were ransecked in the time of the Revolution (1780), the body of Henry IV. was found in very good preservation is features appeared hardly changed.

HENRY I, King of England, currament Beautelers, or the Scholer, was the fourth and youngest one of William the Conqueror, by his queen Matilda of Finaders, and was born in 1083 at 561by in York-shire, being the only one of the sons of the Conqueror who was a Englishman by birth. His surramen attests that he had received a more literary education than was then usually given either to the sons of kings or to laymen of any rank; and this advantage was seconded by natural abilities of a superior order. From an early age he and his next brother, William, appear to have monopolised the favour of their father to the exclusion of his eldest son, Robert (Richard, the second son, died in his youth); and Robert's first recourse to arms is even attributed to his indignation at having one day had a pitcher of water thrown down upon his head, in mockery or sport, at the town of L'Aigle in Normandy, by his two younger brothers, and at his father's refusal to punish them for the insult. If this incident took place at all it must however have been when Henry was a mere child, not beyond his eighth or minth year: his brother William was about twelve years his senior. In the last days of their father's reign jealousies arose between these two brothers; and in this new family quarrel the father seems to have attached himself to the one who was on the whole most like himself in character. As instrument in the Conqueror expressed his wish that William should be his successor in the crown of England, and only left Henry a legacy of 50006, of silver. With 30006, of this however Henry soon after obtained, from on the whole most like himself in character. At his death in 1087. the facility of his brother Robert, the whole of the district of Cotentin, comprehending nearly a third of Normandy. Although in the first instance a quarrel between the two arose out of this bargain, they were afterwards reconciled; and in 1090, when the intrigues of William, now king of England, had excited a revolt of the Norman William, now sing of regently, and exercise a revolution of the latter, and barons against Robert, Henry came to the anaistance of the latter, and was chiefly instrumental in putting down the insurrection. Upon this occasion Henry gave a striking proof of the relentless determination occasion Henry gave a striking proof of the resenties determination of his obsracter. Conan, a rich burgess of Rouen, one of the most active and powerful of those who had taken part in the treason, having fallen into the hands of his enemies, Duke Robert thought it punishment enough to condemn him to perpetual imprisonment; but Henry, deeming it expedient to have better security against his future attempts, led the unfortunate man, on protence of giving him a view of the aur-rounding country, to the highest tower of the castle in which he was confined, and threw him over the battlements. When Robert and william made peace the following year, they turned their united arms against Henry, who was soon compelled to evacuate even his last stronghold-the fortress built on the lofty rock of St. Michael; after which he wandered about for some two years in a state of nearly complete destitution. At length, on the invitation of the inhabitants of the town of Domfront, he assumed the government of that place; and it would appear that from this point d'appui he gradually raised himself to the repossession of nearly all the territory that he had lust. He also became reconciled to Rufus, and was in England and in the New Forest with that king when he came by his death (2nd of August 1100). That sudden and mysterious event (which very possibly his hand or his contrivance may have caused, and into which at least he never instituted any inquiry), made Henry king of Eugland. His reign is reckoned from Sunday the 3rd of August, on which day he was crowned in Westminster Abbey by Maurice, bishop of London. The next day he published a charter confirming the rights and liberties both of the Church and of the nation, and promising the restoration out of the University of the hands, and promising the restoration made in them by his father. All their results are hat, been sion furnish strong evidence of the great importance which the Saylor sion furnish strong evidence of the great importance which the Saylor population had stready recovered since the Congress. Heavy frozy the first put forward his English birth as one of his chief claims to conceptance with his subject; and he hashested to strengthen this pittle. by an act which almost amounted to a tacit admission that the rights of the old Saxon line were not yet extinct—his marriage with Maud, or Matilda, daughter of Malcolm, king of Scotland, and niece of Edgar or Mailuds, daughter or Macrom, zing or Scottanot, ann nucce or Legars.
Attlelling, which, after a delay occasioned by the reluctance of who princess to units herself to the supplianter of her house, and by successful consumatance of her having been at least designed to pass her slays as the ismate of a numery, if she had not actually taken the veil, was at last edebrated on Sunday the Illh of November. As soon as he assumed the crown, Henry affected a complete change of manners, laying saide the open licentiousness in which he had herstoforce iudulged, and with much apparent seal clearing the court of the mistresses and profligate minions of the late king; but this show of reformation, like most of his other professions, was soon found to be merely an expedient adopted for the purposes of the moment.

meet'y an expedient adopted for the purposes of the moment.

This property is a specific to the purpose of the moment of the purpose of the moment of the death of the death of the death of the death of Rufus the gallant and thoughtless Duke Robert, after a brilliant caver of arms in the Boly Land, was lingering on his return home in the south of Italy, detained there by the fascinations of the beautiful Sibylla, daughter of the Count of Conversano, whom he eventually married and brought with him to Normandy. After his arrival in his own territories he threw away more time in a succession of festive displays, but at last he prepared to make a descent upon England He landed with a considerable force at Portsmonth, soon after Whit suntide, 1101. But this effort ended in nothing: Henry, having an army assembled at Pevensey, marched forward and overtook his brother before he could reach Winchester, of which it was his object to obtain possession. After some negociation the two princes met in to obtain possession. After some negociation the two princes met in a sexant space between the armies, and in a few minutes agreed to make up their differences on the terms of Henry retaining England and Robert Normandy, with the proviso that if either died without legitlmate issue the survivor should be his heir. The easy temper of the one brother and the craft of the other are equally conspicuous in this treaty, by which Henry extricated himself at little or no cost from all the inconveniences and hazards of his present position, while Robert store relinquished the whole object in dispute, bating only what part of it he may have conceived was made over to him in his qualified part of it he may have conceived was made over to mim in may quantum and prenctions reversionary right. It was aby no means Henry's intention however that he should occape even at this merifice. Several of the English barons who possessed estates in Normandy, anxious for their own interests to secure the minon of the two countries, had taken part in Robert's attempt; it was one of the stipulations of the treaty that a in moners attempt: it was one of the supulations of the treaty that a full pardon should be extended to all the subjects of either brother who might thus have gone over to the other; but no sconer was the dake returned to Normandy than Henry proceeded to take eystematio measures for effecting the ruin of the leading barons who had desorted the least the second of Liesaure for enceung use run of the leading baroas was has deserved.

In this way be soon provided a series of petty insurrotions in England, which he easily crushed, extinguishing thereby, one after seather, all the persons that were most obnoxious to him, and acquiring their estates to distribute among now men who were his devoted adherents. These proceedings could not fail to rouse the indignation adherents. These processings could not king advantage of the courses of Robert, and Henry was not slow in taking advantage of the courses into which his irritated feelings drove him, to declare that the peace between them was for ever at an end. Circumstances were now in every way much more favourable for the English king than when he formerly contrived to avoid a contest of arms with his brother; on the one hand, some years of possession had established him more firmly on his throne; on the other, the strength of Duke Robert was broken and wasted, and his extravagance and misgovernment had both dissipated his means of every description and loosened the very tenure of his sovereignty. Henry, in the first instance, called upon him to ceds the duchy for a sum of money or an annual pension; he then (1105), on this demand being scornfully rejected, crossed over to Normandy at the head of an army, and speedily made himself master

of many of the chief phoses of strength. The following year the English king, who had returned home, again crosed the seas with a more numerous force than before. About the acid of July he commenced the siege of the castle of Tenchebral; belert, after aome time, advanced to its relief; and on the 25th of beller than the commenced the siege of the castle of Tenchebral; bellert, after a some time, advanced to its relief; and on the 25th of the state of the control of the control of the control of the control of the state periods, and the control of the control control of the control of

moment. In 1118 however Henry was attacked in Normandy by Lesis VL of France and Fulk, said of Aujou, acting in confidency in support of the interests of William, styled Fitz-Robert, the son of Dulk Robert, who had escaped the vergenage of its such, and became from this time a rullying-point for the friends of his father's house and the contract of the contract of the contract of the contract of the and was on the whole adverse to Henry; but he then managed, with his usual dexterity, to bring it to a close by a treaty, which restored to him all that he had lost, and for the present wholly detached the

Earl of Anjon from the cause of his young protege, It had been agreed that a marriage should take piece between William and the earl's daughter, Sibylia. That project was now given up, and it was arranged instead that Mailda another daughter of the earl, should be noticed to Heury's only you, Prince William of Rogiand. But Henry single you have been supported by the property of t

Logiana. Signification of the space Henry's brightest hopes were turned to adden night by the frightful clasmity of the less on Fridge the 25th of November, of the ship in which his son had emberded at Eardeur for Rangland: with the exception of one individual, a butcher of Rouen, all one board perished to the number of nearly 300 persons, including the prince, his half-brother Richard, his half-sister Marie, and the Earl of Chester, with his wife and her brother, who were the nece and nephere of the length and about 10 of the numbers of the length of the state of the st

But this movement was very soon put down by Henry, who also contrived once more to gain over the facile and venal Earl of Aujoin, and no he had it almost in his graps, and no he had it almost in his graps.

When four of rive years of his second marriage had passed without producing any issue, Henry determined upon the bold cutterpiese of melavouring to secure the succession to his dominions for his daughter, the Empress Matilds, who had become a widow by the death of cheared without the second marriage of the second marriage from the secon

seventh year of his age and the introduction of his reign. Besides the son and daughter born in wedlock that have already been mentioned, the genealogists assign to Henry I. the following natural children:—1, Robert, earl of Gioucester, who died, after a distinguished career, in 1140, by Nesta, daughter of Rheerap-Tador,

prince of South Wales; 2, Richard, drowned in 1120 with Prince William, by the widow of Anskil, a nobleman of Berkshire; 3, Reginald, earl of Cornwall, who died in 1176, by Sibylla, daughter of Sir Robert Corbet, and wife of Henry Fitz-Herbert; 4, Robert, by Editha, dangiter of Sigewolf, a Saxon nobleman; 5, Gilbert; 6, William, surnamed De Tracy; 7, Henry Fitz-Herbert, who was killed in battle in 1197, also, according to one account by Nesta; 8, Marie (otherwise called Maud, or Adela), countess of Porche, another of those who perished in the shipwreck of 1120; 9, Maud, married to Conan the Gross, earl of Brittany; 10, Juliana, married to Eustace of Breteuil, earl of Pacie in Normandy; 11, Constance, married to Roscolin, Viscount Beaumont in France; 12, another daughter, married to William Goet, a Norman; 13, another, married to Matthew Montmorency, the founder of the illustrious French family of that surname; 14. Sibvila (otherwise called Elizabeth), who was married in 1107 to Alexander I, of Sootland, and died in 1122, by Elizabeth, wife of Gilbert de Clare, earl of Pembroke, and father by her of the famous Strongbow.

The cheracter of Henry is sufficiently indicated by the facts that The character of Henry is sumeently indicated by the facts tast have been detailed. In a moral point of view it was detestable, but in the line of policy and craft it evinced superlative ability. In the midst of all his profligery and unscrupulous ambition however he cherished a love of letters, and in his honrs of leisure was found of the society of learned men. It must be admitted also that his government. ment, though arbitrary and tyrannical in a high degree, appears to have been on the whole a considerable improvement on that of his father and his elder brother. He may be said to have led the way in the reformation of the law and the constitution by his re-establishment, partial as it was, of the Saxon laws, and by his charter, the example of that series of subsequent royal concessions, the same in form though much more extended in amount, which lie at the foundation of the national liberties. There can be no doubt that the country made considerable social progress in his reign, undisturbed as It was by any sucerause scenar progress in his reign, undisturbed as it was by any internal commotion, and enjoying, notwithstanding much oppression on the part of the crown, probably a more regular dispensation of justice between man and man, and more security from disorder and riolence, than it had known since the coming over of the Normans.

Henry I. was succeeded on the throne of England by Stephen.

HENRY II., surnamed Fitz-Empress, was the eldest son of Geoffrey Plantagenet (so named from a sprig of broom-in Latin planta gene rantagenes we make from a parig to troom——In Latin paring general, in French plante genet—which he used to wear in his cap), call Anjou, and of Matilda, daughter of Henry I., king of England, whose first husband had been the Emperor Henry V. [HENRI]. He was born at Le Mans, the capital of his father's dominions, in March 1133. In the struggle between Stephen and Matilda for the English crown [STEPHEN], Matilda's husband, Geoffrey, had by the year 1141 reduced inarity to whole of Normany, and his infinit son Henry had been asknowledged by the majority of the hobbitly of that country as the legitimate duke. In June of the following year Matilda's great supporter, her bestard half-brother Robert, earl of Gloucester, passed over to Normandy, and returned to England in December, bringing Prince Henry along with him, together with a small body of troops, obtained from the carl his father. Here the boy remained for nearly five years shut up for safety in the strong castle of Bristol, where his education was superintended by his uncle Gloncester, who was distin-guished for his scholarship and love of letters. He returned to his fether, in Normandy, about Whitsuntide 1147. In 1149 however, being now sixteen years of age, he recrossed the seas, and, at an interview held on Whitsuntide in Carlisle with his uncle David L of Scotland, received from that prince the honour of knighthood, and concerted measures with him and his other friends for recovering his concerted measures with him and his other friends for recovering its grandfather's throne. He returned to Normandy in the beginning of the following year, and was a few months afterwards, with the consent of his father, formally invested with that dukedom by Louis VII. of France, the portion of the country called the Vexin being eeded to Louis as the price of his consent to such arrangement. By the death of his father, on the 10th of September 1151, Henry became carl of Anjou, Toursine, and Maine. On Whit-Sunday of the year following, within six weeks after she had been divorced from her first husband, King Louis of France, he married Eleanor, in her own right countess of Poltou and duchess of Guienne or Aquitaine, an alliance which made him master of all the western coast of France, with the exception only of Brittany, from the Somme to the Pyrenees. Soon after this Henry sailed for England at the head of a small but well-appointed force. He and Stephen having advanced, the one from the appointed rotte. In any exception maying avaniced, we one troit me west, the other from the east, came in sight of each other at Wallingford, and in an interview which they had there, standing on opposite sides of the Thames, agreed to a truce. The death of Eustace, Stephen's eldest son, having removed the chief obstacle to a permanent nent arrangement between the two competitors, a peace was finally adjusted in a great council held et Winchester on the 7th of November 1153, in which Stephen, adopting Henry for his son, appointed him bis successor, and gave the kingdom of England, after his own death, to him and his heirs for ever. The death of Stephen, on the 25th of October 1154, made Henry, in conformity with this agreement, king

The commencement of the reign of Henry II, is reckoned from his coronation at Westminster along with his queen, 19th December 1154.

of England without opposi

His first proceedings were strikingly indicative of the system of combined energy and policy which continued to characterise his government. He dismissed the foreign troops which Stephen had government. He dismissed the foreign troops which Stephen had brought into the kingdom; razed to the ground nearly all the numerous brought into the kingdom; rased to the ground nearly all the numerous castles that had been erected throughout the country by the burnos in the preceding twenty years of anarchy; and resumed with remorse-less determination all the lands that had been allenated from the crown since the death of Henry I., the grants only excepted that had been made to the church and to William, the second son of Stephen. This last act of rigour, the most daring upon which he adventured. was undertaken with the express concurrence of the great council of assembly of the immediate tenants of the crown. He next proceeded to settle the succession, and for that purpose a great council was assembled at Wallingford, soon after Easter 1155, which ordained that after his death the crown should descend to his eldest son William, now in his third year, and In case of the death of William (which in fact took place the following year), to his younger brother Henry, who was as yet only a few months old. Oaths of fealty were at the same time taken to both the young princes. It was in another council, or parliament, as some writers call it, held at London after country, or parameters, as some writers can it, next as Loronon atter these arrangements had been made, that Henry, in conformity with the now established practice, granted a short charter, confirming, for himself and his heirs, to the decry, the noblity, and the commonalty, all the rights, liberties, and customs ('consuctudines') which had been conceded by his grandfather Henry L.

His presence was now called for across the seas by the attempt of his younger brother Geoffrey to wrest from him his paternal inheritance of Anjou, Toursine, and Maine, on the pretence, as stated by some anthorities, that the will of their father had directed that Henry should resign these earldoms as soon as he should have obtained possession of the English crown. After a very short coutest Geoffrey was forced to give up his claim in exchange for a pension of 1000 English and 2000 Angevin crowns, which he enjoyed little more than a year. He died in 1158 at Nantes, the inhabitants of which city had a year. To used a life to the content of which circumstance the black was immediately claimed by Henry, as having devolved to him as his brother's heir. Partly by force, partly by management, Henry succeeded in equiring through this claim first the virtual and eventually the actual possession of the whole of Brittany; the only portion of territory that was wanting to complete his sovereignty over all the western coast of France, and indeed over nearly the entire half of that kingdom. Conan, the hereditary count or duke of Brittany, who was also earl of Richmond in England, was now in the first instance induced, or compelled, to sign a treaty by which he bequeathed the country after his death to his daughter Constantia, an infant, whom he affianced to Henry's youngest son Geoffrey. At the same time the neutrality of Louis of France was secured by another arrange mont, according to which it was agreed that Henry's eldest son, William, should marry that kimg's infant daughter, Margaret (her mother was Constance of Castile, whom Louis had married after his separation from Eleanor), three castles in the Vexin being made over along with the princess as her dower. Henry had already recovered from the young Malcolm IV, of Scotland the northern counties which had been taken possession of by his predecessor David I., and the cession of which in perpetuity had been one of Henry's engagements with his uncle in 1149; he had also driven back the Welsh from those parts of the English territory which they had seized during the reign of Stephen, and even, as it would appear, compelled the princes of North and South Wales to acknowledge him as their feudal superior. North and Soutes waises to schrowiezige him as their freudal superior. His next attempt was upon the great Freuch earlies of Toulouse, which he claimed in right of his wife Eleanor, whose grandfather William, duto of Aquitains, had married Philipps, the only child of William, the fourth earl of Toulouse. He was here opposed both by Isaymond OS to Illes, the descendant of a brother of earl William, in whose line the principality had descended for nearly a hundred years, and by Louis of France, whose sister had married Raymond, yours, and of Louis or France, whose since has marries argumen, and to whom, besides, the progressive aggrandisement of his ambitions vasaal was every day becoming a subject of more serious alarm. Henry's expedition to France in support of this claim is memorable for the introduction of the practice of commuting the military service of the vassals of the crown for a payment in money, an innovation the credit of which is attributed to Thomas h Becket, recently elevated to the place of chancellor of the kingdom. The contest which ensued was suspended by a peace in May 1160, by which Henry was allowed to retain a few places he had conquered in Toulouse; and although it soon broke out anew, it was after a few months put an end to by a second peace, concluded in 1162 by the mediation of pope Alexander III

Alexander 111.

The history of the reign of Henry II. for the next eight years is The history of that of his contest with the haughty and intespid church man, who, from an obscure origin having advanced through the degrees of royal favourits, prince minister, and chancellor, to the exclessionated as overeignty of archibathop of Catastrauty, forthwith proceeded to assume the bearing of a rival monarch, and made his former master feel that he was only half king in the dominions he called his own. BECKET.] This struggle for supremacy between the church and the state was not even terminated by the murder of Becket, 29th of December 1170: the blood of the martyr crying from the ground was found

to be still more powerful than had been his living vices. In 1174 Heavy performed an abject penance at his tomb for having been the uniteness constitutions of Clarendon, passed in 1164, by which the elergy had been made amenable to the eivil courts, and the church in other respects subjected to the royal authority, were, after harding been long practically diaregarded, at last formally repealed in a great council held at Northampton.

Meanwhile two formidable insurrections of the Weslas in 1162 and 1165 had been repressed with great downstation of their country, and, in the second instance especially, with unusual crusity. In 1166 a revolt of the people of Britany against their duke Coman efforded Henry, after putting it down with his customary pecompitude and regard, a present for taking the government of the country out of the administration of affairs in the name of his son Geoffrey and Conna's daughter Conclantia, between whom, young as they both still were, the marriage-ceremony was now solemnised for the sake of this arrangement. On the 10th of September 1167, Henry's mother, the ex-empress Matilia, died at Rouen. Some further hostilities in which he now became involved with the French king vere, before producing any important result, terminated by a new peace concluded at Monte for the carriage of Englands eldent son, should do homoge to Louis for the carlooms of Anjou and Maine, and that his second on Richard should in like manner hold the dushy of Aquitaine of the French king, and espouse Adalais, or Alies, the youngest daughter of Louis But the greatest event which divided the mannel ded strived of the marriage of the second of a strived of the strip of the second of the strip of the second of the strip of the second of th

mirall, 6th of January 1169. By this treaty it was arranged that Henry, the king of Knglands eldest soo, should do homage to Louis for the seriod on the American School of the School of the seriod on the School of the School o

cluded in 1175 with Roderick O'Connor, considered the head king of the country, in which he consented to become Henry's liegeman, to pay an annual tribute, and, although he was still to retain his nominal royalty for his life, to hold his crown in subjection to the Facilith king.

nominal toylary for use me, to not use down in section in English king.

Much of the remaining portion of Henry's life and reign presents an involved and deplorable scene of family discord and contention; cons against their father, wife against husband, brother against brother. His eldest son Henry had not only been invested, as mentioned above, with the carldons of Maine and Anjon, but, being then sixteen years of age, had, after the custom which prevailed in the French monarchy, been, as heir-apparent, solemnly crowned in Westminster Abbey on Sunday, 15th of June 1170. On this account that prince is in old writings sometimes styled Henry III., and his common title during his life was from this date the junior or younger king; that of the senior or elder king being given to his father. In 1172 the ceremony of his coronation was repeated, his wife Margaret of France being this time crowned along with him. Soon after this, at the instigation, it is said, of his father it-law King Louis, the prince advanced the extraor said, of his father-in-law hing Louis, the prince advances me artraor-dinary pretension that he had become entitled actually to share the royal power with his father, and he demanded that Henry should resign to him either England or Normsondy. His refusal was specifly followed (in March 1173) by the flight first of the prince, then of his followed (in March 1173) by the flight first of the prince, then of his younger brothers Rishard and Geoffrey, to the French court. Richard professed to consider himself entitled to Aquitaine in virtue of the homage he had performed to Louis for that ducky after the peace of Montmirail, and Geoffrey founded on his marriage and his investiture Montuiral, and Geoffrey founded on his marriage and his investiture some years before with the principality of Brittany a similar claim to the immediate possession of that territory. About the same time Queen Elanor also left her husband to associate thereid penally with the rebellion of her sean, of which sho had in fact been the prince more; for Hurry's infidelities and agelect—the appropriate retri-bution of the indecest precipitancy with which she had thrown hereif into this arms—had long eleanged this woman's love into hitter harred and thirst of revenge. She was also making her way for the French court, so thing perplexed, as it would seem, by the awkwardness of seeking the protection of her former husband, when she was caught dressed in man's clothes and brought back to Henry, during the rest of whose life she remained in confinement. Her capture however did not break up the unnatural confederacy of her We can only notice the leading incidents of the confused and revolting drama that ensued. The cause of young Henry was supported not only by Louis, but also by William of Scotland, and by some of the most powerful both of the Norman and the English barons. With his characteristic energy and activity however the English king made ready to meet his various enemies at every point. Hostilities commonced both on the continent, whither Henry pro-

ceeded in person, and on the Scottiah borders, in the summer of this same year. Constionally suspended, and again renewed, the war continued for about two years, during which the most important event that happened was the expure of king William of Scotland revert that happened was the option of king William of Scotland Thready and the same that the s

of the princes led the way to a new succession of family wars. This time Richard took up arms against Henry and Geoffrey, because his father called upon him to do homage to Henry for Aquitaine. A reconcilement between the brothers, effected by their father's joterference, only suspended hostilities for a few months; the old king and his son Richard were then compelled to take the field against the other After deserting his father and his youngest brother alternately about half a dozen times, Prince Henry was suddenly taken ill, and died at Château-Martel, 11th June 1183, in the twenty-seventh year of his age. Geoffrey still held out, supported by the chief nobility of Aquitaine, where there was a strong feeling of the people against the English king for his treatment of their hereditary chieftainess Eleanor; but he too in a short time made his submission and implored his father's pardon. A solemn family reconciliation then took place, at which even Eleanor was released from her prison and allowed to be present. But it did not last for more than a few months; Geoffrey then, in consequence of his father refusing to surrender to him the earldom of Anjou, fled to the court of France, where Philip II, was now king, and prepared for a new war; but before he could carry his design into execution he was, in August 1186, thrown from his horse at a tournament, and so severely injured that he died in a few days after. No sooner was Geoffrey thus removed than his brother Richard hastened to the French court to take his place; but after unsuccessfully attempting to excite a new revolt in Aquitaine, he was compelled to throw himself upon his finther's elemency. A project of a new crussels, at the call of pope Clament III., in the beginning of 1885, for a moment united Henry and Philip; the impetuous Richard actually took the cross, carried away by the feeling which thrilled all Europe on the arrival of the news of the capture of Jerusalsin by Saladin in the preceding September: but before the and of the same year the unhappy father saw his son again bearing arms against him in alliance with the French king. The pretent on the part of Philip and of Richard for this new war was Henry's refusal to deliver up and of Richard for this new war was Henry's recusal to deliver up the Princess Alice, the sister of Philip, and the affianced bride of Richard, whose person, as well as part of her dowry, he had for many years had in his possession. Richard pretended to believe that his father wished to marry the princess himself, and even asserted or insinnated that her honour had already fallen a sacrifice to Henry's manmated that her honour man arready make a secretary before passion; it appears to be certain however that her restitution; was only made a demand of the two confederates for popular effect, and was a very small part of their real object. Richard, having first done homage to Philip for all his father's continental possessions, immediately proceeded to wrest them from the old man by the sword. theory's spirit seems now to have given way at last, and the resistance he offered to his son was feeble and ineffective. The pope made an attempt to bring about a reconciliation, which failed; in the end Henry was compelled to sue for peace, on which he and Philip met on a plain between Tours and Azay-sur-Cher, when it was agreed, smong other humiliating conditions, that all Henry's vassals, both continental and English, should do humage to Richard, in acknow-ledgment of his rights as heir-apparent, and that all those persons who had taken his side should from that time be considered as his liegemen, unless they should of their own accord return to his father. Henry was stretched on a sick-bed when this treaty was read to him;

but when he found in the list of those that had deserted him to join

Richard, his youngest and favourite son John, whose fidelity till now he had never had cause to suspect, the discovery appears to have

broken his heart; he turned himself to the wall, saying that all his interest in the world was over. He was soon after removed to Chinon,

on the Loire; and there, after a few days more of suffering, he died, 6th of July 1189, in the fifty-seventh year of his age and thirty-fifth of his reign. He was buried in the choir of the abbey of Fontevraud, in the presence of his son Richard, who succeeded him on the throne.

The character of this great king is a mixture of all the qualities, good and bad, naturally arising out of a strong intellect, a strong will, and strong passions. His faculties had in early life received a learned training, and to the end of his days he preserved an attachment to literature and to the conversation of scholars. The age was distin-guished throughout Western Europe, both from that which preceded and from that which followed it, by a revival of elegant letters, which, from its speedy evanescence, appears to have been premature; and Henry drew around him many of the chief lights of the time, both natives of England and of other countries. Among these two of the most conspicuous names were John of Saliabury and Peter of Blois, both of whom have left us ample testimony, in their writings, how greatly they were dazzled by his brilliant and commanding genius. And if on the one hand he was ambitious, unscrupulous, licentious, and easily kindled to frantio excesses of rage, it must be admitted on the other that he was neither a cruel nor a vindictive or unforgiving enemy, and that he was far from incapable of generous and kindly emotione. He has that hold upon our sympathies which springs from the feeling that his enemies were worse men than himself, and from the pity excited by the tragic close as contrasted with the earlier course of his history, which taken altogether is one of the saddest and most affecting of those which preach to us the instability of fortune

and the vanity of human ambition.

The government of England during this reign was still nearly at despote in principle as in the days of the Conqueror and his sons, at least the contract of the new dynamy combined with the temper of the king to render it considerably less oppressive in practice. The languement security and strength of the crown, and the measures which flerny took to depress or curb the aristocracy, had the effect of the contract of the cont

"Menny's children by his queen Riesson were: 1, William, born 1105, died 1105; 2, Henry, born 28th of February 1156, died 1105; 2, Henry, born 28th of February 1156, died 1105 of June 1183; 3, Maud, born 1156, married to Henry V., duke of Saxony, died 1189, a few days after her father; 4, Richard, who succeeded hims on the throne; 5, Geoffrey, born 28th of September 1156, some ceeded hims on the throne; 5, Geoffrey, born 28th of September 1104, married to William II., king of Sicily, died 4th of September 1105; and S, John, who succeeded Hichard as king. His Higgitinast children were: 1, by the fanous Rosanund, daughter of Region of the September 1205; and S, John, who succeeded Hichard as king. His Higgitinast children were: 1, by the fanous Rosanund, daughter of William Devereux, died 1226; 3, by the same, Geoffrey, who because Bishop of Liscola, lord channeller, and afterwards archibishop of York, and died 18th of December 1215; and 3, by the wife of Rodolph Blewit, Mergan, a churchman, who held the office of provost of Hewrit, Mergan, a churchman, who held the office of provost of

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MINY III., surmaned of Winchester, from the place of his blesh. His checkers on of King John by the queue, lassellas of Aspoultene, and was born on the last of October 1206. His father having died on the 18th of October 1216, the boy was, chiefly through the influence of the Earl of Pembroke, lord marshal, acknowledged heir to the throne by those of the learnes who were opposed to the French party; and on the 39th he was obsemnly covered in the abbey-church of fit. Feet. on the contraction of the co

On the 11th of November following, at a great council held at Bristol, Pembroke was appointed protector or governor of the king and kingdom (Rector Begis et Regni); and this able and excellent nobleman continued at the kend of affairs (all his death in May 1219; long before which event the dauphinf-louis and the French had been compelled to quit the country, their evenuation having been finally arranged in

a conference held at Kingston on the 11th of September 1217. After the death of Pembroke the administration of the government fell into the hands of Hubert do Burgh, who had greatly distinguished himself in the expulsion of the foreigners, and Peter des Roches, bishop of Winchester. De Burgh however and the bishop, who was not an Englishman, but a native of Poitou, from coadjutors soon became rivals, and their attempts to throw each other down at length led in 1224 to the resignation of Des Roches and his retirement from the kingdom. Meanwhile, on the 17th of May 1220, Henry, in conse of some doubts being entertained about the efficacy of the former emony, had been crowned a second time at Westminster by Langton, archbishop of Canterbury. In 1221 the relations of peace and alliance with Scotland, which had subsisted ever since the departure of the Freuch, were made closer and firmer by the marriages of Alexander II the king of that country, with Jaue, Henry's eldest sister, and of De Burgh with the Princess Margaret, the eldest sister of Alexander. About the same time Pandulf, who had succeeded Gualo as papal legate, left the country, which was thus practically freed from the domination of Rome, although that power still persisted in asserting theoretically the vassalage of the crown which had been originally conceded by John, and which had also been acknowledged at his ocssion by the present king.

In 1222 Henry had been declared of age to exercise at least certain of the functions of government; but his feeble character was already become sufficiently apparent, and this formality gave him no real power. It only served to enable De Burgh the more easily to get rid of his colleague. That minister, now left alone at the head of affairs, conducted the government with ability and success on the whole, though in a spirit of severity, which, whether necessary or not, could not fail to make him many enemies. A war broke out with France in 1225, which however was carried on with little spirit on either side. and produced no events of note, although Henry in May 1230 conducted in person an expedition to the Continent, from which great things were expected by himself and his subjects; but he returned home in the following October, without having done anything. At this time France was suffering under the usual weakness and distraction of a regal was since ing inter the cases was most and distraction of a region minority, Louis IX., afterwards designated St. Louis, having while yet only in his twelfth year succeeded his father in 1226. A growing opposition to De Burgh was at length headed by Richard, earl of Cornwall, the king's brother, who possessed very great infinence, not only from his nearness to the throne, but from his immense wealth; and the consequence was the sudden expulsion of that minister from all his offices, and his consignment to prison, with the loss of all his honours and estates, in the latter part of the year 1132. Des Roches, the bishop of Winchester, who had returned to the country some time before this crisis, was now placed at the head of affairs; but his administration, a course of insulting preference for his countrymen and other foreigners, and of open hostility to the great charter and the whole body of the national liberties, speedily proved unbearably distasteful to both barons and commons; and a confederacy of the laity and the clergy, with Edmund, archbishop of Canterbury, at its head, and the casegy, with Edmind, are no sanop of Canteroury, at its nead, compelled his dismissal within little more than a year after his restoration to power. The archbishop now became chief minister. In 1236 Henry, being now in his thirtieth year, married Eleanor, the daughter of Raymond, count of Provence; and this connection soon gave new and great unibrage to the nation, in consequence of the numbers of her relations and countrymen who came over with or followed the queen, and with whom she surrounded her weak husband. besides inducing him to gratify their rapacity with pensions, estates, honours, and the most lucrative offices in the kingdom. In the midst of the contests thus occasioned between the crown and the nobility, whose meetings for deliberation on untional affairs were now commonly called parliaments, a renewal of active hostilities with France was brought about through a private resentment of Henry's mother Isabella, who after the death of John had returned and been re-married to Hugh, count of La Marche, to whom she had been espoused before she gave her hand to Johu; she had instigated La Marche to insult and defy Alphonse, count of Poitou, the brother of the French king, after doing homage to him, and had then prevailed upon her son, the King of England, to take her part in the war with France that ensued. Henry again sailed for the Continent, but this expedition was still more unfortunate and diagraceful than the former; after being beaten by Louis in a succession of actions, he was glad to get home again, with the loss of army, money, baggage, and everything. A new truce for five years was then agreed to between the two countries.

five years was then agreed to between the two countries.

These events of course did not tend to put the nation in better humour with the hing, or to dispose the parliament to greater liberality. A statement of the part of Henry liberality of the present in an attempt on the part of Henry liberality of the part of Henry liberality of the part of Henry years. In the pressure of his embarrasaments he several times reassembled the legislative body, but no secommodation was effected by these advances; the parliament was found an impracticable as ever, and the hing resumed his arbitrary courses. In 1235 he succeeded to the pressure of the pressure of

362

English dominion had been excited by Alphoneo, king of Castile. These dispute was soon settled by the arrangement of a marriage between Henry's eldest son, Prince Edward, and Eleanor, the sister of Alphonso. ENVARED I. After this Henry engaged in a project which speedily involved him in a complication of difficulties—the acceptance of the nominal crown of Sielly for his second son Edmund from Pope Ignocent IV., who pretended to have it at his disposal in consequence of Frederick II., the late king, having died (1250) in a state of excommunication, and who had ever since been hawking about the empty title among the princes of Europe, without finding any one simple cough to close with his proposals till he applied to the King of The exorbitant extent to which Henry was forced to carry his exactions in order to meet his engagements with the pontiff raised a spirit of resistance, which grew stronger and stronger, till it broke cut into an open revolt against the supremacy of the crown. What is called by most of the old chroniclers 'the mad parliament,' assembled st Oxford on the 11th of June 1255, by adjournment from West-minster, where it had met on the 2nd of May previous; and placed the whole authority of the state in the hands of a committee of government, consisting of twelve persons appointed by the barons and as many by the king. The leader of the barons on this occasion was as many by the king. The leader of the barons on this occasion was the famous Simon de Montfort, who was a Frenchman by birth, being the youngest son of the Count de Montfort, but who, in right of his mother, had succeeded to the English earldom of Leicester, and had so long ago as the year 1233 married Eleanor, countess-dowager of Pembroke, a sister of King Henry. After the enjoyment however of a long course of court favour he had quarrelled with and been insulted by his royal brother-in-law in 1252, and, although they had been apparently reconciled, it is probable that the feelings then excited had oever been extinguished in either. From the imperfect accounts and the partial temper of the annalists of the time, it is difficult to obtain a clear view of De Montfort's character and objects; but if his position may be reasonably suspected to have acted upon him with its natural emptations, and led him to form designs more ambitious than he could venture openly to profess, it must be admitted that he stands om any well-established or even probable imputation affecting his actual conduct, and that he was undoubtedly a person both of eminent ability and of many excellent as well as popular moral His cause was also undoubtedly in the main that of the national liberties, and he appears to have had throughout the national voice and heart with him. He and his friends soon contrived to rose and neart with min. Its and as freeness soon contrives a mismopolise the whole power of the committee of government, and concelled the principal nominees of the king not only to relinquish their functions, but to fly from the kingdom. Dissensions now how-erer brake out in the dominant party, and De Montfort found a rival aspirant to the supreme power in another of the great barons, itsiland de Clare, earl of Gloucester.

HENRY III. (OF ENGLAND).

The quarrels of the adverse factions enabled Henry, in the beginning of the year 1261, altogether to throw off the authority of the comof the year 1201, altogether to throw off the authority of the committee of government; and although the parliamentary party was on this occasion joined by Prince Edward, it was for the present effects of the property of t nevertheless was such as to threaten the complete overthrow of the royal power, when an accommodation was effected through the inter-The power, when an accommodation was effected through the intermess of the king younges brothen, Richard, and of Cornwall, called more at the lead of affairs, that the place I is doubtfort and his friends concurs at the head of affairs, that king being reduced to a cipher, or a more suppose in their hands. In the course of a few months however we find the war between the two parties remewed. The contest of arms was suspended for a short time in the beginning of the following year (1264) by an appeal on the part of a number of the most influen-tial barons and bishops to the arbitration of Louis IX, of France; but his award, which was upon the whole favourable to Henry, was very by De Montfort, and those of the royalists, commanded by the king in person, and by his son Edward, met at Lewes, in Sussex, where the fermer gained a complete victory, both Henry and his son being taken prisoners. This success of course once more placed all the power of the kingdom at the feet of the great baronial leader; his arrogance and assumption of superiority however, it is said, had already ali from him some of his most powerful adherents, and disposed them to take measures for the restoration of the royal authority, when, on the take measures for the restoration of the royal authority, which we have fulfill the first fluency of Whitsun-week 1265, Prince Edward contrived to make his scape from Dover Castle, and to join the Karl of Gloucester, who had now deserted the interest of De Montfort, and waited to receive him with an army at Ludlow in Shropshire. This event immediately him with an army at Ludlow in Shropahire. This event immediateled to the renewal of the war. On the 4th of August the two parties again encountered at Evesham; Edward here gave brilliant proof of the military talent which distinguished his future career; and the result was the defeat of the baronial forces with immense slaughter. De Montfort himself and his son Henry being both in the number of the siain. In this battle the king is said to have had a narrow escape: the earl, in whose camp he was, had compelled him to put on armour

and mount a war-horse, from which he was thrown down in one of the charges, and would probably have been put to the sword or trampled to death had he not called out that he was 'Harry of Winchester, when his voice was heard by his son, who came up and rescued him.

The victory of Evesham however, although it liberated Henry and re-established the royal government, did not completely put down the defeated party. The adherents of De Montfort maintained themselves. notwithstanding all the efforts of Prince Edward, in various parts of the kingdom, for more than two years longer. Even after the parliament, in October 1267, had passed an Act of Concord, known by the name of the 'Dictum de Kenilworth,' by which easy terms of pardon minimo at the Joseph on the delinevers, by which easy terms of parton were offered to all who would submit themselves, the insurrection was renewed by the people of London, with the Earl of Gloucester at their head; but that rash and fickle personage almost immediately threw hinself upon the king's merey without drawing the sword, and was glad to obtain pardon through the mediation of the King of the Romans, leaving his followers to their fate. A final arrangement was at last effected in a parliament which met at Marlborough on the 18th of November. The short remainder of the reign of Henry after this date passed without disturbance or any remarkable events. His son Edward, leaving everything tranquil, set out for the Holy Land in July 1270, from which he had not returned when Henry died at Westminster on the Feast of St. Edmund, being the 16th of November 1272, in the sixty-seventh year of his age and the fifty-seventh of

The children of Henry III., by his wife Eleanor of Provence, were Edward, who succeeded him; 2, Margaret, born in October 1240, married to Alexander III. of Scotland, at York, on the 26th of December 1251, died on the 26th of February 1275; 3, Beatrice, born at Bordeaux on the 25th of June 1242, married to John de Dreux, duke of Brittany and earl of Richmond, at London in 1260, died in 1273; 4, Edmund, surnamed Crouchback (probably from the crouch or cross which he wore upon his back, as having made the voyage to Jerusa-lem), born on the 16th of January 1245, created earl of Chester in 1253, earl of Lelcoster in 1264, earl of Lancaster in 1267, died in 1295. 5, Catherine, born on the 25th of November 1253, died in 1258; and four sons, Richard, John, William, and Henry, who died in Infancy.

The reign of Henry III. is especially memorable in the history of the constitution as affording us the first distinct example of a parliament constituted as at present, of representatives from the counties, eities, and boroughs, as well as of the barous and higher clerky, or tenants of the crown, lay and ecclesiastical. The assembly in question met at London, on the 22ud of January 1265, having b summoned in the name of King Henry, while he was in the hands of De Montfort, a few weeks before: hence this great leader of the barons has been regarded as the introducer of the principle of popular repre-sentation into the English constitution, and the founder of the House of Commons. The fact simply is however that the write for his parliament of 1265 are the earliest extant directing the return of knights of the shire and representatives of cities and boroughs. There is nothing either in the write themselves, or, what is more important, in the notices of any of the contemporary historians, from which it could be gathered that what took place was an innovation. Moreover,

could be gathered that what took place was an innovation. Moreover, country presentation, as at least an occasional usage, may certainly be discountry present to a databalla country earlier than this.

In the statute of the state of the rolls in the Tower, namely, 'Magan Charta' and the 'Charta de Foresta' and even thice are one off found in their teel finding the state of the pressum, or confirmation, or the state of of the next reign. The 'Charta de Foresta' was first made a distinct charter in the 2nd of Henry III. (1217). For an enumeration of the repeated confirmations, both of that and of the great charter which were obtained in this reign, and which form the principal legislation of the period, the reader is referred to the 'Introduction to the Statutes at Large' in the edition of the Record Commissioners. Bracton's law treatise cutitled 'De Consuctudinibus et Legibus Anglicanis'

assigned to the reign of Henry III.

HÉNRY IV., surnamed Bolingbroke, was the eldest son of John
of Gaunt, duke of Lancaster, the fourth son of king Edward III. His mother was the Lady Blanch, younger daughter and eventually heiress of Henry Plantagenst, Duke of Lancaster, who was grandson of Edmund, second son of King Henry III. He was born at Boling broke in Lincolnshire in 1366, and as early as 1350 is styled Earl of Derby, which was one of his father's titles. In 1397 he was created Duke of Hereford, having married Mary, daughter and coheir of Humphrey de Bohun, the last earl of Hereford. He became Duke

of Lancaster on the death of his father, February 3, 1399.

The first occasion on which the earl of Derby appears in English history is as one of the lords associated with Thomas, duke of Gloucester, the uncle of Richard II., in the insurrection of 1387. It appears however that whatever may have been the designs of the duke, the earl contemplated nothing more than the temporary the duke, the earl contempasted mothing more than the temporary control of the royal authority. Accordingly, in May 1389, when the king recovered his authority, his cousin Derby was one of the persona whom he immediately took into his confidence. Some of the years

HENRY IV. (OF ENGLAND). immediately following these erents, the earl is supposed to have alioned, duke of Clarence, so as to fall upon Philippa, and not upon spent on the Continent. We find him again in England in 1397 at between the seature of Glouvester, which ack, Richard, in a procedure ratelline of lollowed, in which the Percise were joined by Hospital mation which he issued on the occasion, stated to have been done with his approbation. Within a few months, after being raised to the rank of Duke of Hereford, he and the Duke of Norfolk, formerly the Earl of Nottingham, who had also participated in Gloucester's rebellion ten years before, were involved in the same ruin with their former associates, in circumstances leading to a strong suspicion that, notwithstanding the forgiveness and even favour which he had apparently shown them, the insidious king had never forgotten their nce, but had still cherished a secret determination of revenge. It appears that while Hereford was riding from Brentford to London he was overtaken by Norfolk, who, entering into conversation with him, expressed his conviction, on grounds which he stated, that the king was preparing to destroy them. In some way or other, but how is doubtful, a report of this conversation reached the ears of the The consequence was that Hereford in obedience to a royal er appeared before Richard and the parliament at Shrewsbury, January 30, 1398, and there formally accused Norfolk of having spoken to him in the terms that have been mentioned. Apparently he had been induced to take this course as affording his only chance of escape from destruction; but it did not save him, although it perfectly answered the end the king probably had in view. The charge against Norfolk was in the first instance referred to a committee of twelve peers and six commoners, and eventually it was determined that it should be brought before a high court of chivalry. That court assembled at Windsor on the 29th of April, and awarded that wager of battle should be joined between the two dukes at Coventry on the 16th of September. When the day arrived and the combatants had entered the lists, and were on the point of advancing to the encounter, entered the lists, and were on the point of averaging to the encounter, the king, who presided, said-enly threw down his warder, and so arrested both where they stood. Norfolk was ordered to go on a pilgrimage to the Holy Land, and banished from England for life; Hereford was also sentenced to quit the kingdom within four months, and to remain abroad for the next ten years. He retired to Paris, and while he was resident in that city his father the Duke of Lancaster died, February 3, 1399, on which Richard immediately seized his estates, on the pretence that the banishment of the son disqualified him from inheriting. This injury, and the advice of Arundel, arch-bishop of Cauterbury, who had also been banished from England. determined Hereford, now Duke of Lancaster, immediately to return home, with the avowed object of maintaining his rights as Duke of Lancaster, but doubtless with a real design of a higher pitch. He landed with a few attendants at Ravenspurn in Yorkshire on the 4th of July, while Richard was in Ireland. The events that followed belong to the history of the reign of that king; it is sufficient to state here that Henry, who was immediately joined by the two powerful earls of Northumberland and Westmerland, carried everything before him, and, the deposition of Richard having been pronounced by the parliament, was on the 30th of September solemnly ecknowledged as king by the estates of the realm assembled in Westminster Hall. The

commencement of his reign is reckoned from that day. This change was undoubtedly in the highest degree acceptable to the great body of the people, among whom the vices and misgovern-ment of Richard had made him an object of hatred or contempt, while Henry of Lancaster had long been the idol of their affections and hopes. The new settlement was first disturbed by a plot of a few of the nobility, the lords who had appealed the Duke of Gloucester, and who for that act had now been deprived of the titles and estates they had received as the reward of their services from Richard. Their scheme to assassinate the new king however was detected in time, and when they afterwards flew to arms they were everywhere fallen upon and easily overpowered by the spontaneous loyalty of the people.

A war with France, of which some apprehension was for a moment entertained, from the feelings naturally excited in the king and people of that country by the treatment of Richard II., who had lately married leabella, the young daughter of Charles VI., was averted by the restoration of that princess. Military operations however speedily commenced on the side both of Wales and Scotland, in the former of which countries an insurrection, headed by the famous Owen Glendwr. baffled all Henry's efforts during several successive campaigne to put it down [GLENDWR, OWEN]; while two Scottish armies, that mare across the borders, pretending that they came to restore king Richard, who, it was said, was still alive and resident at the northern court, were defeated, the first on the 22nd of June 1402, at Nesbet Moor, the second on the 14th of September, in the same year, in the much more destructive fight of Homildon Hill. The victorious commander in this last affair was Harry Percy, the renowned Hotspur, eldest son of the Earl of Northumberland, the nobleman to whom more than to the Earl of Northunperiand, the modelman to whom more than to any other individual Henry owed his throne. That great house, conscious of its power and its services, now broke with the king of its own making, on his refusal to permit the ransoning of Henry Pervys wife's brother, Sir Edmund Mortimer, who had been taken resistance by Glu-dips and thom as the uncle and natural rescaling of prisoner by Glendwr, and whom, as the uncle and natural guardian of the young Earl of March, the legitimate heir by lineal descent to the crown, Henry had his own reasons for wishing out of the way. [See the genealogical table in Edward IV.; but after the line drawn from

leagued both with Owen Glandwr, who now gave his danghter in marriage to his prisoner Mortimer, and with the Scottish Earl Douglas, whom Percy liberated without ransom, on condition of his aiding whom Perey liberated without ranson, on consusous or assume them with all his power. The mighty confederacy however was annihilated, 27st of July 1403, by the battle of Shrewsbury, in which Heary Perey, the commander of the rebel forces, was himself asin. This deceive victory established the throne of Henry of Lanosater, Some further housilities with the Stots and the Wesh, the latter being assisted by a force from France, continued to give him occupation for two or three years longer; but before the end of 1405 Owen Glendwr was effectually put down, principally by the activity and mulitary skill of Henry, prince of Wales, the eldest son of the English king, and a truce with Scotland had restored quiet for the present in that quarter. It was in the time of this truce that on the 30th of March 1405, an English cruiser captured the ship in which James, the eldest son of King Robert of Scotland, was proceeding to France, on which Henry retained possession of the young prince, who, becoming king the following year by the death of his father, remained a prisoner in England till 1424. About the same time Henry detected a conspiracy against his life, one of the principal persons engaged in which was his cousin Edward, duke of York, whose estates were immediately forfeited to the crown, and quelled another insurrectionary attempt of the Percies, headed by Scroop, archbishop of York, who expiated his treason by a death on the scaffold. A third northern insurrection, the last effort of the orafty old Earl of Northumberland, who had some years before been deprived of his estates and outlawed, was put down, 28th of February 1408, at the battle of Branham Moor, near Tadcaster, in which the earl himself fell.

Meanwhile an irregular war with France, which had at first been carried on principally at sea, had led at last to some military operatio in Guienne, where the English possessions were attacked by the French; and this involved Henry to a slight degree in the contest between the two great factions that then distracted France, the Bourguignous and the Orleanists, or Armagnacs. Having first sent a small body of troops to the assistance of the former in 1411, the next year he changed sides and entered into alliance with the latter, his principal object apparently being to keep up the anarchy which their quarrel occasioned; but these transactions led to no important national

results during this reign. In his latter years Henry, whose character the more it became known developed a harsher and more unamiable aspect lost all the popular favour that had greeted his accession; and he had the unhappiness of seeing not only his chief friends transformed into enemies. but the affections of his subjects generally transferred to his son. ill-bealth of body is also said to have been added remorse for many of the actions of his unscrupulous career, and especially for the means by which he had acquired a crown that sat so heavy on his brow, and

which he superstitiously dreaded Heaven would not permit to be long worn by his descendants. He had endeavoured to soothe his conscience with the project of a crusade to the Holy Land, but death took him off before he could execute that design. He breathed his last on the 20th of March 1418, in the forty-seventh year of his ago and the fourteenth of his reign.

By his first wife, Mary de Bohun, Henry IV. had the following shildren: -1, Henry, who succeeded him; 2, Thomas, born 1889, created carl of Albemarie and duke of Clarence 1411, died 1421; 3, John, created earl of Kendal and duke of Bedford, 1414, afterwards regent of France, died 1435; 4, Humphrey, created earl of Pembroko and duke of Gloucester 1414, died 1446; 5, Blanch, married successions. sively to Lewis Barbatus, elector palatine and dake of Bavaria, to the king of Aragon and to the Duke of Bar; and 6, Philippa, married to Eric X., king of Denmark and Norway. By a second wife, Joanna, daughter of Charles II., king of Navarre, and widow of John V., duke of Brittany, whom he married in 1403, he had no issue.

Of the laws made in this reign the most memorable is the statute against the Lollards (the 2 Henry IV., c. 15), one of the enactments of which was that persons guilty of heresy, and refusing to abjure, or relapaing after abjuration, should be publicly burned. It is commonly supposed however that the writ "De Havetico Comburendo" was a common-law process before the passing of this statute. Several sxecutions took place upon the new law in the course of the reign. In Henry's first parliament also the law of treason was brought back (by the 1st Henry IV., c. 10) to the state in which it had been placed by the act of the 25th of Edward III., certain new treasons create the 21st year of the preceding reign being all repealed. The defects of Henry's title to the crown, and the repeated applications he was obliged to make to parliament for the means of putting down the insurrections by which the new settlement was assailed, had the effect of greatly enhancing the importance and power of the House of Commons under this king and the other Lancastrian princes. HENRY V., surnamed of Momouth from the place of his highly

HENRY V., surnamed of Monmouth, from the place of his birth, was the eldest son of king Henry IV., by his first wife, Mary de Bohun, and was born in the year 1888. He was educated at Queen's College, Oxford, under the superintendence of his half-uncle, the great

sactional Henry Beanfort. When his father was in calle in 1399, he and a son of the late Duke of Glonesster were carried by king Richard to Ireland, and placed in custody in the cautic of Trim, where they remained ill the deposition of Richard. On his father's accession he was created prince of Wales, duke of Guieme, Lancaster, and Cornary and the state of the state

when the father's death, anide tuniversal and enhusiastic joy. He began his reign with several acts of a generous stamp—transferring bermained Richard IL to Westminster Abbey—releasing the young sair of March from the captivity in which he had been held all the preceding reign—and recalling the son of Hotspur from his crite in Scotland to be reinstated in his hereditary lands and honours. It has been sested on the three little more than a year when, he had been sested on the three little more than a year when, common, and by the nation generally, he entered upon the entering the son of the preceding century by Edward III., to whose rights he seems to have regarded country by Edward III., to whose rights he seems to have regarded insent a season of the three, although he was certainly not the heir of that king by wilely spon descent by blood. After some time spent in negotiations with the French court, which led to no result, Heary, having willy spon descent by blood. After some time spent in negotiations with the French court, which led to no result, Heary, having with a force of 24,000 foot and about 6500 evanlyr, in a feet of from 1200 to 1400 weeks, and reached the month of the Science with a force of 24,000 foot and about 6500 evanlyr, in a feet of from 1200 to 1400 weeks, and reached the month of the Science of the second of the second of the second of the force of 24,000 foot and about 6500 evanlyr, in a feet of from 1200 to 1400 weeks, and reached the month of the Science of the second of the sec

On the 6th of October Henry set out on his march through Normandy that the first of the first of

From his handing-thee at Dover, where they realed into the sea to usest him, all the way to London, which he entered on the 23rd of November, his progress was through a confluence of the people introducted with turnitious joy. All seemed to feel that the victory of Aginourit was the conquest of France. But although no nation to reall the progress as the real to the proper of the property of aginourit was the conquest of France. But although no nation to reall the property of the property of the property of deep the property of the property of the property of property of the property of the property of the property of the contract of the property of the Bartier was a state of the property of the property of the property of the Bartier was a state of the property of the property of the property of the Bartier was a state of the property o

attempt was put an end to by a great naval victory gained by the duke of Bedford. In September Henry passed over to Calcia, and there had a secret conference with the head of one of the great French factions, John, surnamed Sams-peur, duke of Burqundy, with whom there is no doubt that he came to some understanding about the employment of their united efforts for the destruction of the Orleanempuyasens or seer unused efforts for the destruction of the Orlean-tist, who now but the government in their hands. It was by thus politically taking advantage of the dissensions of his enemies, rather than by any further very brilliant military operations, that Henry last achieved the conjugest of France. He returned to that country in August 247.1, heritig under his command a magnificent energy of the Angus men. With this force he soon reduced the whole of house. Normandy. He then laid siege to Rouen, 30th July 1418, and was detained before this town till after a brave resistance it capitalated on the state of the 16th of January in the following year. By this time the duke of Burgundy had obtained the ascendancy in Paris and at the court of the incapable Charles and his profligate queen; and he was not now care menjanue cuartes and ms promigate queen; and he was not now so much disposed as he had probably been two years before to aid the ambitious project of the English king. From Rouen Henry advanced upon Paris, on which Burgundy and the queen, taking the king with them, left that city, and went, first to Lagay, and afterwards to Dennies. If we are a test queen to be compared to the control of them, left that city, and went, first to Lagay, and afterwards to Provins. It was at last agreed however that a truce should be con-cluded between the English and the Honrysignons, and that Henry should meet the duke and the king and queen of France on the 50th of May. On that day the conference took place on the right bank of the Seline, near the town of Meulan. But after—being protracted for above a month, the negociation was suitedly broken off by the French party; and then the death of the state of the half concluded a treaty with the danphin and the faction of the Armagnacs. On this treaty with the damphin and the faction of the Armagnacs. On this Henry immediately resumed his advance upon Paris. Meanwhile the hollowness of the apparent reconciliation that had been hastily patched up between the two rival factions became abundantly manifest; the formal alliance of the chiefs had no effect in uniting their followers. At length, on the 10th of September, Burgund having been induced to meet the dauphin on the bridge of Montercau was there foully fallen upon and murdered by the attendants, and in the presence, of the treacherous princs. From this time the Bour-guignons, and even the people of Paris, who were attached to that gugnons, and even the popule of Paris, who were attached to that party, looked upon the English as their natural allies against the dauphin and his faction. Philip, the young duke of Burgundy, and the queen in the name of her husbaud, immediately assented to all Henry's demands, which were—the hand of Charles soldest daughter, the Princess Catherine, the present regency of the kingdom, and the succession to the throne of France on the death of Charles. It was also arranged that one of Henry's brothers should marry a sister of duke Philip. Several months were spent in the settlement of certain minor points; but at last the treaty of 'Perpetual Peace,' as it was styled, was completed and signed at Troves by Queen Isabella and Duke Philip, as the commissioners of King Charles, on the 20th of May 1420; and on the following day the eath to observe it was taken without murmur or hesitation by the parliamont, the nobility, and deputies from such of the commonalties as acknowledged th royal authority.

Henry marriage with Catherine was solomoised on the 2nd of June On the second day after he resumes his military operations, and some months were speet in reducing successively the towns of Sons, Montreaven, Villenewel-Bello, and Molan. On the 18th of November, Henry and Charles entered Faris together in triumph, and here the tearly of Troye are amanimously confirmed (Documber 19th) in an assembly of the three entates of the kingdom. Henry soon after set out with his queen for England, and on the 2nd of February 1421 entered London amidet such pagesants and popular rejocings as that

subtred. Lottdon sames seen pageants and opputar represenge see uses. He did not however remain long at home. On the 22ud of March his brother, the Duke of Cisresce, whom he had left governor of Normardy, was detected in a battle fought at leage, in Anjou, by a force shieldy composed of a body of Scottish auxiliaries under the Earl of Enchaa, who slew Clarence with his own had, an exploit for which are the composition of France. This victory appears to have produced a wenderful effect in reasimating the almost brothen spirits and extinguished hopes of the dauphin is party. Peeling that his presence was wanted in France, Heavy again set sail for Calais in the leginning of June, taking with him a Scottish force communicated by Archibali, earl of Douglas, and as soon as they should have returned to England. His wonted success attended him in this new expedition; and he drove the dauphin before a seen as they should have returned to England. His wonted success attended him in this new expedition; and he drove the dauphin before the composition of the second of the sec

268

brother the Duke of Bedford, he was carried back in a litter to the Bois de Vincennes, in the vicinity of the capital, and there, after an illness of shout a mouth, he broathed his last, on the 3lat of August, in the thirty-fourth year of his age and the tenth of his reign. It is unnecessary in the present day to wate a word on either the

It is unnecessary in the present day to waste a word on either the injustice or the folly of the enterprise on which Henry thus threw away the whole of his reign. In estimating his character, it is of more important work and the properties of the day by the subjects in general as by himself, and that there can be no doubt whatever that both he and they though the was, in the assertion of his fancies rights to the crown of France, pursuing both a most important and a most legitimate object. That motives of personal analotion mingled their has the properties of the subject in the religious of the subject in the rightness both of the object sought and the means employed to secure it. In following the bright though misleading idea which no fatgue could qual; then not heroic again any endowments of the loftiest and most admirable kind—energy, both of hody and mind, which no fatgue could qual; then not heroic against purpose to the loftiest and most admirable kind—energy, both of hody and mind, which no fatgue could qual; then not heroic against purpose to the loftiest and most admirable kind—energy, both of hody and mind, as mere military skill and resources. Nor does any weighty imputation dim the lustre of these virtues. His slaughter of his prisoners at the battle of Agincourt, almost the only stigual that rest apon his memory, was an act of sail-preservation juritied by what appeared to eccepied a throne who was more the 150 of his subjects than Henry V.; nor is any trees to be found of popular dissatisfaction with any part of his government from the beginning to the end of

In the settlement of the government which took place upon the accession of the infant king, the actual administration of affairs in England was entwuted to the younger of his two uneles, Humphry, popularly called the Good, duke of Gloucester, as substitute for the elder, John, dank of Bedford, who was appointed president of the clone; but who remained in France, taking his late brother's place as regent of that kingdom. Gloucester's title was Protector of the France and the Company of the Company

and the property of the seriler and longer portion of this reign is the history of the gradual decay and final subversion of the English dominion in France. The death of Henry V. was followed in a few weeks (2004ber 22nd) by that of his father-in-law, the imbedie Charles VI. Innucediately on this event the dauphin was ocknown to be a subversion of the father of the father visit and lienty VI. was also king of France. The next events of importance that occurred were the two great victories of Crewant and Versucul Obtained by the English over the French and their Scottish allies, the fornier on the state of the property of the property of the control of the property of the series of the property of the property

This however was the last great success obtained by the English in France. From this time their dominion began to loosen and shake, and then to crumble faster and faster away, until it fell wholly to ruin. The first thing which materially contributed to unsettle it was the disputs given to the Duke of Burgundy by the marriage of the Duke of Glorocstev with Jacquellos of Hainauti, and their subsequent that the state of Glorocstev with Jacquellos of Hainauti, and their subsequent baland John, dake of Burbant, who was the comin of the Duke of Burgundy. Although Burgundy, on being left to pursue his quarrel with Jacquellos, whom he seen succeeded in crushing, after she had been abandoned by Glonosette, did not go to the length of openly breaking with the English on account of this matter, his attentioned where the second of the Control of the State of the Control of t

enough to do in merely maintaining his actual position. It was not till the close of 1428 that he proceeded to attempt the extension of the English authority beyond the Loire. With this view the siege of Orleans was commenced on the 12th of Cuborn in this year by the Earl of Salisbury, and, on his death from a wound received a few succession of creats that followed—the appearance of Jona of Are on the seeancy her arrival in the besieged city (April 20th, 1429); the raising of the singe (May 5th); the defact of the English at the battle of Patay (June 15th); the coronation of King Charles at Rhelma (July 15th); the stated on Paris (September 12th); the capture of Glunn (May 50th), 1431)—all belong to the singular story of the hervice maid. (Anc. Joan or).

The young king of England, now in his ninth year, had in the mean time been brought to Rouen (May, 1430), and was about a year and a half afterwards solemnly crowned at Paris (17th of December, 1431). The death of the Duchess of Bedford, the sister of the Duke of Burgundy, in November 1432, and the marriage of Bedford in May of the following year with Jacquetta of Luxembourg, aided materially in still further detaching Burgundy from the English connection, till, his remaining scruples gradually giving way under his resentment, in September 1435, he concluded a peace with king Charles. This important transaction was managed at a great congress of representatives from all the sovereign powers of Europe assembled at Arras, with the view of effecting a general peace under the mediation of the pope. On the 14th of September, a few days after the treaty between Charles and Burgundy had been signed, but before it was proclaimed, died the great Duke of Bedford. This event gave the full-hing blow to the dominion of the English in France. In April 1436 the English garrison in Paris was compelled to capitalate. The struggle lingered on for about fifteen years more; but although some partial successes, and especially the brilliant exertions of the famous Talbot (afterwards Earl of Shrewsbury), in Normandy and elsewhere, gave a check from time to time to the progressive dissolution of the English power, the prevailing current of events ran decidedly in the contrary direction. In 1444 a truce was agreed upon, to last till the 1st of April 1446; and in this interval a marriage was arranged between king Henry and Margaret, the beautiful daughter of Renc, king of Sicily and Jerusalem, and duke of Anjou, Maine, and Bar. These lofty dignities however were all merely titular; with all his kingdoms and dukedoms, René was at this time nearly destitute both of land and revenue. Thus circumstanced, in return for the hand of his daughter, he demanded the restoration of his hereditary states of Maine and Anjou, which were in the possession of the English, and the proposal was at length assented to. Nor was this cossion of territory the only thing that tended from the first to excite popular feeling in England against the marriage. Margaret was a near relation of the French king, and had been in great part brought up at the court of Charles. The connection therefore seemed to be one thoroughly French in spirit, and it is no wonder that the Earl of Suffolk, by whom it had been negociated, became from this time the object of much general odium and suspicion, the more especially when it was found that Margaret, who soon evinced both commanding talent and a most imperious temper, distinguished him hy every mark of her favour, and made him almost exclusively her confidential adviser and assistant in winding to her purposes her feeble and pliant husband.

The marriage was solemnised in the abbey of Tichfield, 22nd of April 1445. Suffolk having a few months before, on the conclusion of the now prolonged till the lat of April 1449. The first remarkable event that followed was the destruction of the Duke of Gloucester, who, although he appears not to have openly opposed the marriage, was certainly the most formidable obstacle in the way of the complete secondary of Sufficient of the deposit state way or the competer of charge of high treason, 11th of February 1447, he was on the 284th charge of high treason, 11th of February 1447, he was on the 284th charge the same month found deed in his bed. In the popular feeling, his death was generally attributed to the agency of Sufficie, who now, raised to the dignity of duck, became, ostenibly as well as really, prime or rather sole minister.

prints of Pathlet some minusers, received in Franco, and a numerous force backing seen point by high Charles into Normandy, through the adjacent country of Maine, no longer a hostile frontier, town affect town was speedly reduced, till at last Rouse, the capital, surrendered, 4th of Norember 1449. Early in the next year another heavy reverse was austiancie in the defeat of Rife Thomas Kyrid as Fournings; and at last the fall of Cherbourg, 12th of August 1450, completed the loss in Eugland had swept away the unbappy minister on whose these had all this sconmulation of disasters and disgraces was laid; the Duke of Soffolk, after having been committed to the Town, on the impeachment of the House of Commons, and banished from the kingdom by the judgment of his perey, was selied as he was saling across from was there detained for a few days, and at last had his head struck for year controlled to the Town of the House of Commons, and banished from the kingdom by the pudgment of his perey, was selied as he was saling across from years the selection of the House of Commons, and banished from the kingdom by year executioner who came seliced as he was saling across from years and the selection of the House of Commons, and banished from the kingdom by year executioner who came alongside in a boat from the shore, May 2nd, 1450. The death of Suffolk was immediately followed by a popular insurarection, upparalleled in its extent and violence since

the rebellion of Wat Tyler, seventy years before. (Cabz, Jours, Deferor the aloes of the following year the French, in addition to Normandy, had recovered all Guienne; and with the exception of Calis, not a foot of ground remained to England of all her recent continental possessions. Bordeaux, which had been subject to the result of the continuity of t

following Bordeaux surrendered to Charles.

The remainder of the history of the reign of Henry VI. is made up of the events that arose out of the contest for the crown which up of the events that acrose out of the contest for the crown which eventually placed another family on the throne. [Rowand IV.] It is only necessary here to enumerate in their chronological order the leading facts in the story of Henry's personal fortunes. On the 13th of October 1453 Queen. Margaret was delivered at Westminster of a son, who was named Edward, and early in the next year, according to custom, created Prince of Wales and Earl of Chester. About the same time the king sunk into a state of mind amounting to absolute incapacity. By the beginning of the year 1455 however he had recovered such use of his faculties as he had formerly had, and again took upon him the nominal administration of the government, wh during his malady had been committed to the Duke of York. In the contest of arms that soon ensued, he was taken prisoner by the Earl of Warwick at St. Albans, 23rd of May 1455, and towards the end of that year he was again declared to be in a state of incapacity, and that year he was agrin declared to be in a state of incapacity, and the Duks of York renumed the nanagement of affirs with the title of protector. Again however in a few months Henry recovered his health, and the government was conducted in his name till his second capture by the young Karl of March (afterwards 154ward IV), at Northampton, 10th of July 1460. On this occasion the queen escaped with her sen, and eventually made her way to Scotland. The victory obtained by Margaret over the Izarl of Warwick at Barnet Heath, 17th of February 1461, again liberated her husband; after which, and the iseue of the battle of Towton, 29th of March, which established Edward on the throne, he retired with the queen and I'rince Edward to Scotland. When Margaret again took up arms and invaded England in 1462, Henry was placed for security in the castle of Hardlough in Merionethahire; and here he remained till the spring of 1464, when he was brought from Wales to join a new insurrection of his adherents in the north of England. After the two final defeats of the Lancarin the north of Engiand. After the two man during of the Lancas-trians at Hedgley Moor, 25th of April, and at Hexham, 15th of May, the deposed king lurked for more than a year among the moors of Lancashire and Westmorland, till he was at last betrayed by a mouk of Addington, and seized as he sat at dinner in Waddington Hall in Yorkshire, in June 1465. He was immediately conducted to London and consigned to the Tower, where he remained in close confinement. tili the extraordinary revolution of October 1470 again restored him. till the extraordinary revolution of Overboer 1470 again restored him, for a few months, to both his liberty and his crown. He was carried from London to the battle of Barnet, fought 14th of April 1471, and there fell into the handt of Librard, who immediately remanded him to his cell in the Tower. The old mas survived the final defeat, this adjectents, and the death of his son at Towkesbury, the of May; and a few days after an attempt, which had nearly succeeded, was made by Thomas Nevil, called the Bastard of Falconberg, to hreak into his prison and carry him off hy force. This probably determined into his preson and carry into oil by tores. Inthe protectly determined Edward to take effectual means for the prevention of further disturble the protection of the protectio Duke of Gloncester, afterwards Richard III. Henry VI. was after his death reversed as a nearly to the Lanostrians, and many nincises were reported to have been buying the three properties of the properties of t But it is more probable that that pope, who was extremely jealous of the dignity of the see of Rome, and of the acts thereof, knowing that king Henry VI. was reputed in the world abroad but for a rimple man, was afraid it would but diminish the estimation of that kind of honour, if there were not a distance kept between innocents

HENRY VII. was horn at Pembroko Castle on the 21st of January 1456. His father was Edmund Todor, surranged of Heldham, who had been created Earl of Richmond in 1462, being the son of Sir Owen Tedor and Queen Catherine, whole of Henry V. He was thus paternally descended both from the royal house of France and also, it is said, from the ancient sovereigns of Wisels, or such is the derivation assigned by the genealogists to the Tudors. But it was his maternal extraction that gave Henry Todor his political importances. His mother was Margaret, the only shirl of viola Beaufort, date of Sonner of Onnet, date of Lancaster, he root of the Lancastrian house, by his third wife, Catherine Swynford. The Beauforts, as the children 1800. DIV. On III.

of Gant by this wife were named, having been born before marrise, and only subsequently legitimated by a jeatent suttered on the rolls of parliament, which appears (though there is some doubt as to that point) not to have opened to them the succession to the crown, were point) not to have opened to them the succession to the crown, were strictly a breach of the little of two or their descendants forming strictly a breach of the little of two contents to the content of the succession of the succession of the succession of the religion of lenny VI. their royal descent and proximity to the throne began to be spoken of an giving them important protension. After the termination of the wave of the Roses, the Somerset family remained were indeed in Portugal, Spain, Germany, and Demmet, nearly a dozen descendants of the daughters of John of Gaunt by his two exciter marriages, some of whom at least, namely, those spring from Henry IV., had clearly a prior place in the line of succession to the Ecustors, that the legitimation of the latter been ever so perfect; but to these foreign titles. After Richard III. obtained the throne, only two really formidable members of the Homes of Lancaster survived, namely, this Henry, earl of Hichmood, and Henry, duke of Bucking-Hum, whose mother was also a Margaret Bautor's, great-grand-daughter of John of Gaunts. But her father was a younger brother of the father for the fluids contained to the father was a former on the following freet unbodiedly becomes the content of the father succession.

Edmund Tudor, earl of Richmond, died in 1456, the same year in Edmund Tador, earl of Richmond, died in 1400, the same year in which his son Henry was born. Throughout the stormy period that followed the child found a protector in his uncle Jasper Tador, earl of Pembroke, till on the accession of Edward IV., in 1461, the earl was attained and obliged to fly the country. Henry appears to have been then consigned by the new king to the charge of Sir William Herbert, baron Herbert (afterwards created Earl of Pembroke), and to have been carried by that nobleman to his residence of Raglan Castle in Monmouthehire. Long afterwards he told the French historian Comines that he had been either in prison or under strict surveillance from the time he was five years of age. He is said however to have been brought to court on the restoration of Henry VI. in 1470, and it is to this date that the story is assigned of his having been prophetically peinted out by Henry as the person that was to bring to a close the contest between the two houses. It must have been at this time also that he was sent to iton, if he ever really It must have studied, as is reported by some, at that school. After the battle of Towkesbury he seems to have been sent back to Ragian Castle, and to have remained there till his uncle, who had fled to France, returned secretly, and found means to carry him off to his own castis of Pemsecretly, and found means to carry him off to his own castis of Pen-broke. Upon this Edward immediately took measures to recover possession of the hor, but his uncle at last contrived to embark with him at Tenby, with the intention of proceeding to France. They were forced however by stress of weather to put into a port of Bretagne, and there they were detained by the duke, Francis II. But atthough and there they were detained by the duke, Francis II. But atthough this prince would not suffer them to pursus their journey, he allowed them an honourable maintenance, and as much liberty as was con-sistent with his design that they should not pass out of his dominions, nor although repeatedly importuned by King Edward to deliver them np would he ever listen to the proposal. Henry continued resident in these circumstances in the town of Vannes in Bretagns till after the accession of Richard III.

As soon as it came to be known that Edward V. and his brother no longer existed, a fact which Richard III. I himself took pains to publish, without any attempt to make it appear that they had not been taken of by violence, the minds of men utrend to the young Earl of Richmond as the most eligible opponent to set up against the archibidop of Chatribury and cardinal, has the credit of having first suggested to the beads of his party, that the crows should be offered to Henry on condition of his engaging to espouse the Princess Elizabeth, daughter of Edward IV., and anone the death of her brothers exchange received the assent of the leaders of the various interests already confederated against Richard—of the queen dowager, of her son the Marquis of Dorest, and of the Duke of Buckingham, whatever were the motives that had induced the last-mentioned noblemate some the state of the

attempt, several underwent the same fate; others escaped death by flight; many were attainted, among the rest the Countess of Rich mond, whose life was only spared at the intercession of her husband Lord Stanley. Henry himself returned to Bretagne, and there at Christmas, in the presence of a meeting of the English exiles to the number of 500, held in the cathedral of Rhedon, he solemnly swore to marry Elizabeth as soon as he should have triumphed over the usurper, and in return the assembly promised him fealty on that condition, and did him homage as their sovereign. A few mouths after this however Henry and his friends found it expedient to withdraw from Bretagne to avoid the machinations of the duke's minister Landois, who had been gained over by Richard, and had prevailed upon the duke to take measures for betraying them to the English king. They succeeded in making their escape to the territory English king. They succeeded in making their escape to the territory of the French king, where they spent another year in making preparations for a new expedition under the countenance and with the assist ance of the king, Charles VIII. At length, on the 1st of August 1485, Henry sailed with his fleet from Harfleur, and on the 7th landed at Milford-Haven in Wales. The two rivals encountered at Bosworth in Leicestershire, on the 22nd, when the result was that Henry obtained a complete victory, which, with the death of Richard, who fell in the battle, at once placed the crown on his head. This was afterwards reckoned the first day of his reign, an arrangement by which only those who had actually drawn their swords against him at Bosworth were made to be guilty of treason, and whatever acts had been done in the service of the usurper (as Richard was considered) up to the eve

of that battle were overlooked. [RICHARD III.] Henry's marriage with Elizabeth was not solemnised till the 18th of January 1486, before which time it had been enacted by the parlia-January 1486, before which time it had been enserted by the parameter that "the inheritance of the crown should be, rest, remain, and abide in the most royal person of the then covereign lord King Henry VII., and the heirs of his body lawfully coming, perpetually with the grace of God so to endure, and in none other; security taken for the marriage being a request subsequently presented to the king by the Commons along with the grant of tonnage senses to the sing by the Commons along with the grant of tonnage and poundage for life, that he would be pleased "to take to wife and consort the Princess Elizabeth," with which, after it had been formally concurred in by the lords spiritual and temporal, Henry intimated that he was willing to comply. It has been usually asserted that Henry themselves their control of the property of the second of the Henry themselves their control of the second Henry throughout their union treated his queen with marked coldness and neglect. He must have felt indeed that he owed nothing to any preference that had been shown for him by a woman who was equally ready to give her hand to his deadliest enemy, had the fortune of the contest been different; but it would appear that, from policy, if not from affection, he latterly behaved to her with more attention than he had at first shown; and there is even some evidence that their domestic intercourse came at length to breathe more cordiality and tenderness

than has been generally supposed. It was not to be expected that a reign commencing in such cirennistances should be undisturbed by insurrectionary attempts. A succession of such movements kept Henry in disquietude for many years. The first that occurred was that headed by Francis, viscount Lovel, in April 1486, which was speedily and effectually put down. Before the end of the same year however a new and more formidable commotion was excited by the imposture of the toy Lambert Sinnel, the son of a joiner at Oxford, who was put forward as Edward Plantagenst, earl of Warwick, the son and heir of the late Duke of Clarence, brother of Richard III. The young prince in question had, in fact, been ledged in the Tower by Henry among the first acts of his reign, and he remained immared in that fortress while the person who had assumed his name was receiving royal honours in Ireland as Edward VI. sesumed his name was receiving royal nonours in Prenant as cadward vi. Simned was soon joined both by Lord Lovel, who had made his eccape from the recent disturbance, and by John de la Pole, earl of Lincoln, whose mother was a sister of Edward IV., and who had been at one time declared heir to the crown by the late king after the death of his own son. The Duchess of Burgundy, another sister of Edward IV., also gave her countenance and effective aid to the enterprise of the pretender, whom probably the friends of the House of York merely intended to make use of for effecting their first object, the ejection of the present king. The brief royalty of Simnel however was terminated June 16, 1487, by the defeat of his adherents in the battle of Stoke, in which Lincoln himself was slain. The imposture of Simnel was followed after some years by the appearance of the more cele-brated pretender Perkin Warbeck, who was asserted by his salheronts to be Richard, duke of York, the younger brother of Edward V., and generally supposed to have been murdered along with him in the Tower. Warbeck arrived in Ireland from Lisbon in the beginning of May 1492, and was afterwards acknowledged as Duke of York, or rather as Richard, king of England, not only by the Duchess of Burgundy, but by the governments both of France and Scotland. This affair occupied sury for the next five or six years; for it was not till the end of 1497 that the adventurer was finally put down. Another pretended Earl of Warwick next arose, one Ralph Wulford, or Wilford, the son of a shoemaker, whose attempt however was immediately nipped in the bud by his apprehension and execution, in March 1499. The restless bud by his apprehension and execution, in March 1499. succession of these conspiracies seems at last to have convinced Henry that his throne would never be secure, nor the kingdom at peace, until

out of existence. The same year in which Wulford was put to death witnessed the executions of both Perkin Warbeck and the Earl of Warwick. From this time Henry's reign was one of complete internal tranquillity, of which he chiefly took advantage to augment his revenue and his hoarded tressures-extracting money from his subjects on all sorts of pretences, which were not the less oppressive for being generally legal in their form and colour. The English law at this time, if only stretched as far as it would go, was abundantly sufficient for the purposes of the most exorbitant tyranny. The chief instruments of Henry's rapacity were two lawyers, Sir Richard Empson and Edmund Dudley, names immortalised by the detestation of their country.

Henry was early in his reign involved in the politics of the Continent by the quarrel which arose between Francis, duke of Bretagne, and Charles VIII, of France, with both of whom he had been connected before he came to the throne, and each of whom applied to him for his assistance. This quarrel, by the death of Francis soon after it broke out, leaving only two daughters, one of whom also soon afterwards died, became in fact a contest for the possession of Bretagne on the part of France. This was an object to which the public mind in England was strongly opposed; but although Henry was forced to appear to go along with the national feeling, he deferred taking any ps to prevent the subjugation of the Bretons till it was too late. The money that was eagerly voted by parliament to fit out an expedition he collected very carefully, but instead of fighting he ondeavoured to manage the matter by the cheaper method of negociation. After wards indeed, in the spring of 1459, he found bimself compelled to equin a small force, which proceeded to Bretagne; but he had previously assured the French government that if the troops were sent should act only on the defensive, an engagement which was faithfully kept. Charles eventually compelled the Duchess of Erctagne to marry him, after she had been affianced to Maximilian, the King of th Romans: and the duchy was thus finally annexed to the French crown. The indignation in England at this result forced Henry to conduct an army to France in person, in the beginning of October 1492; but he and the republic of Venice, which, after Charles had overrun the kingdom of Naples in 1494, had in a few mouths expelled him from bis sudden couquest; but when Charles died in 1498, the Treaty of Estables was renewed with his successor Louis XIL, and continued to regulate the relations of the two kingdoms to the end of the reign.

By successive truces with James 111, and James IV., the peace with Scotland was preserved till 1495, when, on the recommendation of the French king and the Duchess of Burgundy, Perklu Warbeck was received in that kingdom as the rightful heir of the English crown. King James not only assisted the adventurer with money and troops. but gave him in marriage the Lady Catherine Gordon, a relation of but gave and a state of the sta expiration of a year after both kings should be dead; and this led in 1502 to a treaty of perpetual peace, comented by the marriage of James with Henry's cidest daughter, the princess Margaret. This marriage, from which flowed, after the lapse of a century, the important political result of the union of the two crowns, was solemnised at Edinburgh on the 8th of August 1503.

Nearly two years before this, namely, November 14th 1501, a marriage, long contemplated and agreed upon, had been selemuised between Henry's eldest son Arthur, prince of Wales, and Catherine, the fourth daughter of Ferdinand, king of Castile. Arthur however, who was a prince of the highest promise, died within six months after this time; and then it was arranged that Catherine should be married to his surviving brother Henry. The marriage of Catherine and Arthur proved still more momentous in its consequences than that of Margaret and James,

Queen Elizabeth died on the 11th of February 1503, a few days after giving birth to a daughter; on which Henry lost no time in proceeding to turn his widowhood to account in the acquirement of ome political advantage, or in the augmentation of his riches, now his ruling passion, by means of a new matrimonial alliance. One disappointment after another however met him in this pursuit, and after having first made application to the widow of the King of Naples; then concluded a treaty with the Archduke Philip, husband of Joanna, queen of Castile, for the hand of his sister Margaret, widow of the Duke of Savoy; and finally, on the death of Philip in September 1506. once more changed his ground, and proposed himself as the husband of Philip's widow, the Queen Joanna, who was insane—he died before he could accomplish his object. His death took place at Richmond. as the royal palace at Sheen was now called, on the 22nd of April 1509, in the twenty-fourth year of his reign and the fifty third of his age.

The children of Henry VII. by his queen, Elizabeth of York, were— 1, Arthur, born September 20th 1486, created Prince of Wales 1489, married to Catherine of Spain (to whom he had been contracted eleven the persons who were made rellying points by his enemies were put years before), November 14th 1501, died at Ludlow Castle April 2nd Charles Brandon, dute of Namois, died June 2018, 1993; o, causum; obern February 128, 1399, soon after created Dute of Somerset, died comer February 218, 1399, soon after created Dute of Somerset, died Catherine, born February 2nd, 1503, died a fow days after hur mother. Bacon. in his striking and masterly "History of the Reign of Henry VII.," has drawn this king as a hero of policy and craft, who may almost compte with the 'Principe' of Macchiavel, if we make allowance for the greater ruthlessness and more sangelurary spirit writer, in the elaboration of his design, has been drawn into some degree of exaggreation or over-refinement; and he has probably also solvened the more repulsive features in Henry's moral character, as much as he has unduly exaited his intellectual endowments. But the maintained himself in it, violates the fittle of this sovereign to be regarded as at least one of the greatest masters of kingcraft that figure in history. Been compares him, justly enough, to Louis XI. of France and Ferdinand of Spain, designating the three as "the tracegoi of kings of those agen." In a age in which Henry lived was that design of himself of the weight of the stell endowing system of the European states. This reign laid of the still endoring system of the European states. This reign

of England

HENRY VIII., the second son of Henry VII. by his queen, Elizabeth of York, was born at Greenwich on the 28th of June 1491. Ou the 1st of November following he was created Duke of York, and in 1494 his father conferred upon him the honorary title of Lord-Lieutenant of Ireland, Sir Edward Poynings being appointed his deputy. The government of Sir Edward is famous for the enactment of the statute, or rather series of statutes, declaring the dependence of the Irish parliament upon that of England, which passes under his name. Henry's nominal ford-lieutenancy appears to have lasted only till the next year, when he exchanged that dignity for the office of President of the Northern Marches. The king's design in these appointments seems to have been to oppose his son's name to the pretensions of Perkin Warbeck, and the efforts of the supporters of that adventurer, first in Ireland and afterwards from the side of Scotland. Although thus early distinguished by these and other civil titles and appointments, it is stated by Paolo Sarpi, in his 'History of the Council of Trent,' that Heury was from the first destined to the archbishopric of Canterbury; "that prindent king, his father," observes Lord Herbert (in the 'History of his Life and Reign'), "choosing this as the most cheap and glorious way for disposing of a younger son," He received accordingly a learned education; "so that," continues this writer, "besides his being an able Latinist, philosopher, and divine, he was (which one might wonder at in a king) a curlous musician, as two entire masses composed by him, and often sung in his chapel, did abundantly witness." As the death of his elder brother Arthur however, on the 2nd of April 1502, made him heir to the crown before he had completed his eleventh year, it is evident that his clerical education could not have proceeded very far, and that what he knew either of divinity or the learned tongues must have been for the most part acquired without any view to the church. There is a contraliction in the statements as to the time when he was created Prince of Wales; but there is a patent in Rymer (vol. xiii., p. 11) appointing him warden of the forest of Gualtres in Yorkshire by this title, June 22nd 1502, within three months after his brother's death. This is consistent with what we are told by Holinshed, who, after relating the death of Arthur, says.—"his brother, the Duke of York, was stayed from the title of prince by the space of a month, till to women it might appear whether the Lady Catherine, wife to the said Prince Arthur, was conceived with child or not."

Very soon after Arthur's death the singular project was started to marrying Henry to his brother's widow. The proposition appears to have originally come from Ferdianad and Isabella, the parents of the princess, who were antious to retain the connection with England; and to have been assented to by King Henry in great part from his wish to avoid the repayment of the down of the princess. The final 1303, and, according to the chroniclers, the parties were affianced on Sonalay the 25th of the same mount, at the Ribny of Sailsbury's house in Flect Street, although the dispensation was certainly not obtained from Popa Julian II. ull the 29th of December Glowing. This bull howaver contains a clause logitimatising the marriage, although its stould have been already contracted, or even communicated. It may consummation.

Henry became king on the 22nd of April 1509, being then in his nineteenth year. On a memorial being presented by the Spanish ambasandor, it was, notwithstanding the opposition of Warhan, arch bishop of Canterbory, resolved in the council that the marriage with Catherine should be completed; Fox, bishop of Winchester, strough

urging, among other reasons, "that there was no room to doubt that the princess was still a virgin, since she herself affirmed it, offering oven to be tried by matrons, to show that she spoke the trath." The marriage was accordingly solemnised in the beginning of June.

Henry was indebted for the warm and general gravitation with which his soccasion was halled by his subjects, partly to his distinguished personal advantages and accomplishments, and to some points of manner and character adapted to take the popular laste; partly to oppositive rule of his producesor. One official with the success and oppositive rule of his producesor. One official with the ministers, builty and Empson. They were indicated for a complexe to take possession of London with an armed force during the last limes of the late king, and being convicted on this charge, and afterwards the late king, and being convicted on this charge, and afterwards

Henry had not been long upon the throne when he was induced to join what was called the Holy League, formed against France by the pope, the emperor, and the King of Spain. A force of 10,000 men was sent to Biscav under the Earl of Dorset, in the suring of 1512, to Guienne: but the Spanish king, after dexterously availing himself of the presence of the English troops to enable him to overrun and take possession of Navarre, showed plainly that he had no intention of assisting his ally in his object; and after having had his ranks thinned, not by the sword, but by disease, Dorset was compelled by discontents in his camp, which rose at last to actual mutiny, to return to England before the end of the year, without having done anything. The next year Henry passed over in person to France with a new army, and having been joined by the Emperor Maximilian, defeated the French on the 4th of August, at Guinegaste, in what was called the Battle of the Spurs, from the unusual energy the beaten party are said to have allown in riding off the ground, and took the two towns of Terouenne anown in runing or the globus, and took use two towns or revealed along and Tournay. On the 9th of September also the Scottish king, James IV., who as the ally of France had invaded England, was defeated by the Eart of Survey in the great bettle of Flodden, he himself with many of his principal nobility being left dead on the field. This war with France however was ended the following par by a treaty, the principal condition of which was that Louis XII., who had fronty, the principal columns of which was the Louis Art, who may just lost his queen, Ann of Bretagns, the same who had been in the first instance married to his predecessor, Charles VIII. [HENEY VIII.] should wed Henry's sister, the Princess Mary. The marriage between Louis, who was in his fifty-third, and the English princess, as yet only in her sixteenth year, was solemnised on the 9th of October 1514; but Louis died within three months, and scarcely was she again her own mistress when his young widow gave her hand to Charles Brandon, duke of Saffolk, an alliance out of which afterwards sprung a claim to the crown. [GREY, LADY JANE.]
The members of Henry's council, when he came to the throne, had

The members of Henry's council, when he came to that throne, had been selected, according to Lord Herbert, "coult of those his father most transted," by his grandmother, the Countess of Richmond, "noted to be a virtuous and protected healty." A rivalry however and contest to be a virtuous and protected healty." A rivalry however and contest Winchester, secretary and lord privy seal, and Thomas Howard, each of Surrey (afterwards dute of Norfolk), who held the office of lord treasurer. This led to the introduction at court of the famous Thomas Woley, who, being then Dean of Lincoln, was brought forward by Fox to counterest the growing ascendancy of Surrey, and who specify read to the river of the king's ministers to insignificance, and left in his hand for a long ocurre of years nearly the whole power of the state. [Wolzer, Canitzal.] The reign of Wolsey may be considered as lairing began after the return of Honry from his expedition to France, towards the close of the year [1515, and henceforth the affinits of the kington for close of the year [1515, and henceforth the affinits of the kington for this ambition, which governed and made subserviour to its purposes even the vanily and other passions of his master to its purposes

The history of the greater part of this period consists of Heury's transactions with his two celebrated contemporaries, Francis I of France, the successor of Louis XII., and Charles, originally archdade of Austria, but who becames hing of Spains a Charles I. by the death of his mother was the succession of Germany. Charles I. by the death of Germany. Charles I. by the Australia I. as travers of Germany. Charles V.; Frances I. His position might have enabled the English king in some degree to hold the balance between these two irreconcileable rivals, who both accordingly made it a principal point of policy to endeavour to secure his freedability and inconsiderable, directed as it was for the most part either by mace caprice, or by nothing higher than the private resentments, ambitions, and vanities of himself or his minister. The foreign policy of this reign had nothing national about it, either in reality or even in sumblance; it was nother regulated by a view to the true interests sentiment. Henry had himself been a condiciate fog the imperial dignity when the price was obtained by Charles ibut he never had for a moment the least chance of success. For a short time he for a moment the least chance of success. For a short time he remained at legency, both with Charles and Francis; the former of

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whom paid him a visit at Dover in the end of May 1520; and with the latter of whom he had a few days after a scennigly most amicable interview, celebrated under the name of the 'Field of the Cloth of Gold, in the neighbourhood of Calais. Wolsey's object at this time however was to detach his master from the interests of the French king; and a visit which Henry paid to the emperor at Gravelines, on his way home, showed Francis how little he was to count upon any lasting effect of their recent cordinities, Before the close of the following year Henry was formally joined in league with the emperor and the pope; and in March 1522, he declared war against France. him a visit at Loudon; his vanity having also been a short time before gratified in another way by the title of 'Defender of the Faith' bestowed upon him by pour I.a. Y In the summer of the same year the emperor flattered him by paying Faith' bestowed upon him by pope Leo X. (recently succeeded by Adrian VI.) for a Latin treatise which he had published 'On the Seven Sacramente, in confutation of Lather. Henry continued to attach himself to the interest of the emperor,—even sending an army to France, in August 1523, under the Duke of Suffolk, which succeeded in taking several towns, though only to give them up again in a few months,—until the disappointment, for the second time, of Welsey's hope of being made pope through the influence of Charles, on the death of Adrian in September of the last-mentioned year, is supposed to have determined that minister upon a change of politics. Before the memorable defeat and capture of Francis at the battle of Pavia, 24th of Fabruary 1525, the Euglish king had made every preparation to break with the emperer; having actually commenced negociations for a peace with Francis's ally, James V., the young king of Scotland, on condition of giving James in marriage his daughter the princess Mary (afterwards queen), who had been already promised to the Mary (atterwards queen), who had been already promised to the emperor. In August be concluded a treaty of peace and alliance with France; and after the release of Francis, in March 1526, Henry was declared protector of the loague etyled 'Most Clement and Most Holy,' which was formed under the auspices of the pope for the renewal of the war against Charles.

Before this date two domestic occurrences took place that especially deserve to be noted. The first of these was the execution, in 1313, inaucdiately before Henry proceeded on his expedition to France, of Edmund de la Pola, dake of Suffula, whose mother was Elizabeth Edmund experiments of the Pola, date of Suffula, whose mother was Elizabeth vare since a short time before the death of the late king, who had contrived to obtain pleusesion of his person after he had field to the Contineet, and, it is said, had in his last hours recommended that he should not be suffered to live. He was now put to death without any form of trial or other legal proceeding, his crime, there can be no was perhaps as yet to no seri no fiete to be fairly made answerable for this act of bloodshed; in the next case the unfortunate victim is operably believed to have been ascrificed to his recentment and thirst of venyeance. In 1521 Elizard Stafford, dake of luckingham, on of on some information furnished to Wolsey by a discarded servant, and being brought to trial was found guilty and executed as a traitor. The notes with which he was charged did not according to law amount to treason, oven if they had been proved; but the duke is said by critical productions of species and demeasure to have wounded the dangerous pedigree, being not only maternally of the stock of John of Gaust, but likewise a Plantagenet by his descent from Ann, the daughter of Edward III.\*s youngost son Thomas, duke of Glocoester.

high constable. What may be called the second part of Henry's reign begins in the year 1527, from which date our attention is called to a bury seens of domestic transactions beside which the foreign polities of the kingdom become of little interest or importance. It is no longer the ambition of the king limited of the line of the kingdom become of little interest or importance. It is no longer the ambition of the king limited to the special of the king limited of the king limited to the special of the king limited of the king limited to the formally disposed towards those new view on the subject of the save attachment his queen. [BOLITY, ANNE] Anne was understood to be forourshly disposed towards the non-view on the subject of the save attachment his queen. [BOLITY, ANNE] Anne was understood to be forourshly disposed towards the new which the vast understood the save limited to the formal his continuities of the same limited to the king limited the same short of the limited to take her stand by the Church, as on the other hand her adversaries were driven in like to the control of the limited the same short of the limited the same short of the consequence of which was the lower than the same shirt; the consequence of which was the lower than the promotion of entirely opposition. The proceedings for the divorce over commenced by an application to

the court of Rome, in August 1527. For two years the affair lingered on through a succession of legal proceedings, but without any decisive result. From the autumn of 1529 are to be dated both the fall of Wolsey and the rise of Cranner. [CRANMER, TROMAS] The death of the great cardinal took place on the 28th of November 1539. In January following the first blow was struck at the Church by an indictment being brought into the King's Bench against all the clergy of the kingdom for supporting Wolsey in the exercise of his legatine powers without the royal licence, as required by the old statutes of provisors and premunic; and it was in an act passed immediately after by the Convocation of the province of Canterbury, for granting to the king a sum of moucy to exempt them from the penalties of their conviction on this indictment, that the first movement was made towards a revolt against the see of Rome, by the titles given to Henry of "the one protector of the English Church, its only and supreme lord, and, as far as might be by the law of Christ, its supreme head." Shortly after, the convocation declared the king's marriage with Catherine to be contrary to the law of God. The same year Henry went the length of openly countenancing Protestantism abroad by remitting a subsidy to the confederacy of the Elector of Brandenburg and other German princes, called the League of Smalcald. In August 1532 Cranmer was appointed to the archbishopric of Canterbury. In the beginning of the year 1533 Henry was privately married to Anne Boleyn; and on the 23rd of May following Archbishop Cranmer pro-nounced the former marriage with Catherine void. In the meantime the parliament had passed an act forbidding all appeals to the see of Rome. Pope Clement VII. met this by annulling the sentence of Crammer in the matter of the marriage; on which the separation from Cramer in the matter of the instringe; on which the separation from libran became complete. Acts ware passed by the parliament the next libran became complete. Acts ware passed by the parliament the next vecation only by the kings were that in future he assembled convecation only by the kings were, that it may be a convenient on the future of the parliament of the future of Peter's pence, or money for dispensations, should be any longer paid to the pope. The clergy of the province of York themselve production declared that the pope had no more power in England convocation declared that the pope had no more power in England Referential to the pope of the province of the Reference of the Balony. A new and most efficient supporter of the Reference to the Balony and the province of the Reference of the Balony and most efficient supporter of the than any other usuop. A new min most emment supporter or new Reformation now also becomes conspicuous ou the sense. Thomas Cromwoll (afterwards Lord Cromwell and Earl of Essex), who we this year made first secretary of state, and then master of the rolls. (CROSWILL, TROMAS) In the next session, the parliament, which reassemblied in the end of this same year, passed acts defaring the king's highnese to be supreme head of the Church of England, and to have authority to redress all errors, heresies, and abuses in the Church; and ordering first-fruits and tenths of all spiritual benefices Church; and ordering invistrative and tention or an approximate oversuces to be paid to the kings. After this various persons were executed for refusing to acknowledge the kings supremary; among others, two lituatrons victims, the learned Fasher, shoop of Rondester, and the admirable Sir Thomas More. [Fisurs, Jone; Mont, Thomas] In 1935 began the dissolution of the monasteries, under the zealous superintendance of Cromwell, constituted for that purpose visitor-general of these establishments. Latimer and other friends of Cronmer and the Reformation were now also promoted to bishopries; so that not only in matters of discipline and polity, but even of doctrine, the Church might be said to have separated itself from Lome. One of the last acts of the parliament under which all these great innovations had been made was to petition the king that a new translation of the Scriptures might be made by authority and set up in churches. It was dissolved on the 18th of July 1536, after having sat for the

then unprecedented period of air years. Events now set in a new current. The month of May of this year witnessed the trial and cracution of Queen Anne—in less than six months after the death of her prodecessor, Catherine of Aragon—and the marriage of the brutal king, the very next morning, to Jane the marriage of the brutal king, the very next morning, to Jane be the second of the brutal king, the very next morning, to Jane be true motive that had impelled him to the deed of blood. Queen Jane dying on the 14th of Uctober 1537, a few days after giving birth or a son, was encoeded by Anne, sister of the Dute of Cleres, whom Henry married in January 1540, and put away in air months after—the subservient parliament, and the not less subservient convocation the subservient parliament, and the not less subservient convocation and the former body making the propouncing the marrage to be not approached to the product of the subservient convocation and the former body making the said marriage to be good.

Meanwhile the eccleiastical changes continued to proceed at a rapid a rate as ever. In 1535 Crouswell was constituted a sort of lori-disentant over the Church, by the title of vicargencia, which was held to invest him with all the king's authority over the spirituality. The dissolution of the meanweight in this and the gette minister, produced a succession of popular insurrections in different parts of the kingdom, which were not put down without great dostruction of life, both in the field and afterwards by the executioner. In 1538 all incumbents were ordered to set up in their churches copies of the newly-published Kapida branchiston of the churches copies of the newly-published Kapida branchiston of the Churches of the production of the control of the control of the Walsingham, and other similar objects of the popular veneration, were also under Cromwelle order removed from their shrines and burst. In 1539 the parliamont, after causing (by the 31 Hearry VIII, c. 8) that the proclamation of the king in council should beneeforth have the same suthority as a statute, passed the famous act (the 31 Heary YIII., c. 14) known by the name of the 'Six Articles,' or ite's 'Bloody Statute,' by which burning or hanging was made the paishment of all who should desy that the bread and wine of the searmant was the natural body and blood of the Sixtourrow that searmant was the natural body and blood of the Sixtourrow that of the paishment of the searmant was the same processed of the searmant was represented to the search as a represent our or that the mass was agreeable to God's law-or that auricular confession is expedient and necessary. This statute, the cause of same our search of the search o

consistent in few wears after;

consistent in the wear state of the state of the wife, the Lory Cetches House the long and the behended on the 18th of Festiva Lory Cetches and the state of the state o

was himself beyond his reach.

In the latter part of the year 1542 war was declared by Heury spanist Scotland, with a revival of the old claim to the sovereignty of that kingdom. An incersion made by the Duke of Norfolk into Scotland in October, was followed the next month by the advance of Scotland in October, was followed the next month by the advance of the Charlest of the Ch

of two finitions or crowns.

If had some years before found a sixth wife, Catherine Parr, the
wider of the Lord Latiner, whom he married on the 10th of July
hill the property of the Lord Latiner, whom he married on the 10th of July
priconesses and finite theory of his reign experient didditional violence,
sail the closing year of his reign were as deeply stained with bloods
as any that had preceded them. One of his last butcheries was the
of the amiable and accomplished Heury Howard, earl of Surrey, who,
he gooviede, after the usual process, of treason, was exceeded
the 19th (other accounts say the 21st) of January 1547. "Already
leng", away Edinished, "was 1jiga in the agonies of death." Surrey's
lather, the Duke of Norfolk, was also to have suffered on the 28th, was saved by the death of the king at two olock on the moming

of that day.
The children of Henry VIII. were.—1 and 2, by Catherine of Aragon,
two sons who died in infancy; 3, Mary, afterwards queen of England;

4. by Anne Boleyn, Elizabeth, afterwards queen; 5, a son still-born, 29th of February 1635; 6, by Jano Seymour, Edward, by whom he was succeeded on the throne.

The most important changes made in the law during this reign were base affecting occleasation affairs, of which the principal have been already noticed. Along with these may be mentioned the statute defining the degrees within which marriage should be lawful (25 litary VIII., c. 22), which, in regard to that point, is still the law of lead in the law of real property was also materially altered by the batastic of Uses (27 Henry VIII., c. 10), and by various statutes permissing the during, which was not before allowed, except by the batastic of Uses (27 Henry VIII., c. 10), and by various statutes permissing the during, which was not before allowed, except by the batastic of Uses (27 Henry VIII., a. 10). And the various statutes permissing the during, which was not before allowed, except by the aloo to be assigned the origin of the Rahrupt Laws. Wales was first independent of the inhabitants of the former, in the 27th year of Henry VIII.; and Ireland, which before was adjed only a lordwin, was in 1542 excepted into a hingdom.

IRENIY II. arranand the Fowler, Emperor of Germany, was the son

HENNIY I. surnamed the Föwler, Emperor of Germany, was the son of Otho, duke of Saxony and Thuringia, and was born in A.D. 57d. In his father's lifetime he distinguished himself as a warrior against the bordering Silromians. In 1912 he succeeded his father as duke, sach had to defend his territories against the conperor Courad I. This he effected, and Courad on his death-bed in 1918 recommended his he effected, and Courad on his death-bed in 1918 recommended his

former adversary as the most worthy to be his auconomo. Heary was elected, and by his power and influence restored the disturbed empire to a state of internal posco. He was however soon aftermards engaged in a war against the Hungarians, who had invaded and ravaged the empire. His first efforts against them were unsuccessful, but he at length aucocced of no obtaining a truce, and devoted the interval to fortifying the towns of Germany for the protection of the inhabitants, and by granting municipal privileges was the originator of the Germanic corporations. He afterwards prosecuted the war against Merseburg, the empire was freed for upwrands of twenty perform any attack by the Hungarians. Henry the Fowler died in 1936, and was succeeded by his son Otho I.

HENRY II, the great-grandene of Henry I, and the last support of the House of Saxony, was born in 972, the son of Henry, duke of Bavaria. He succeeded his father in 995, and accompanied his consistent of the House of Saxony, was beguitten to Rome. Usho died in Italy, Henry possessed himself of the evens jewels, and by seem intrigue, and by the exercise of feror against some of this competitors, succeeding the second of the second that the second of the competitor, and the provided against him in Germany, and Hardinio, marquis of free, assumed the iron erows in Italy. Though lienry succeeded in repressing these outbreaks, with the assistance of the pops, they continuely recurring. He and his wife were great upholders of the Orarch. His wife, Camegonds, interf with him in attact of continence, Church, Ills wife, Camegonds, interf with him in attact of continence, continued after their deaths as saints. Henry died on July 13, 1024, at Grose, near Octulages, and was succeeded by Coursel II.

HINNY III., the son of Courad II., was born in 1017. In 1026 he was elected King of the Roman, and successed his father in the imperial dignity in 1039. Possessed of great talents, well educated, and of a firm and dignified character, he became one of the most powerful and most respected of the emperors of Germany. He represed the thresholates of the more powerful vasals of the empire, and made great advances towards its concollidation. He governed the church accessive paper on account of their grass immentalities, and at all hugels causing Clement II., who had been bishop of Ramberg, to be chosen, the celebrated by the church of the control o

LEASTRY IV., the son of the preceding, was born in 1050, and had been chown him of the Housanian in 1054. His mother Agree undertook the care of his education, and the elist choos her as repent during his minority. But the strong hand and will of his father were wanting. The great princes of the empire were soon in open revolt. The custed of the young emperor's person was shifted from one powerful subject to another, with little advantage to the result, and great detriment to the measure, who became leneitons, extravegant, the custed of the young emperor's person was shifted from one powerful subject to another, with little advantage to the result, and the business of the was made to the measure, who became leneitons, extravegant, the business of the was subject to the measure, who became leneitons, extravegant, the business of the was not constant the little intervention of the pope, which was sought also by his opponent. This pope was now Gregory VIII; the former Hiddebrand, who decided against him. Heary assembled a diet at Worms, who promuned the deposition of the pope for pressurating to constitute himself connected the proper for the strong the constitute himself and declared his subjects absolved from their dilegionalised him, and declared his subjects absolved from their dilegionalised him, and declared his subjects absolved from their dilegionalised him, and declared his subjects absolved from their dilegionalised him, and declared his subjects absolved from their dilegionalised him, and declared his subjects absolved from their dilegionalised him, and declared his subjects absolved from their dilegionalised him, and declared his subjects absolved from their dilegion on the return of the control of the pope of the declared himself and the control of the control of the pope of the declared himself and the control of the pope of the declared himself and the control of the pope of the declared himself and the control of the pope of the declared himself and the control of the pope of the declared himself a

In Germany in the meanwhile a new emperor, Hermann of Luxembourg, had been elected by the disaffected princes. Robert Guiscard, with a large force, had relieved Gregory from the state of siege; and Henry returned to Germany, where he succeeded in conquering his rival, and forcing the Saxons to sue for peace. In 1090, for the third time, he entered Italy, and after some successes was recalled by the rebellion of his eldest son, Conrad, who had been elected king of the Romans. This insurrection was suppressed, though supported by pope Urban II., and in 1097, at a diet held in Aix-la-Chapelle, linery, the second son, was elected king of the Romans instead of Coarad, who died in 1101. The second son however was worse than the first. Gained over by the legates of the pupe he declared war against his father, and when the emperor wrote in hopes of recalling him to his obedience, he appointed a meeting at Mainz, where he implored pardon, succeeded in withdrawing the emperor outside the town, then seized him as a prisoner, and confined him in the castle of Burghenheim. Henry after a time escaped, and retired to Liege, where he died on August 7, 1106. In this reign the first crusade was commonoed.

HENRY V. (OF GERMANY).

HENRY V., who was born in 1081, succeeded his father. He had hitherto shown himself a warm adherent of the papacy; but his deference decreased when he found himself firmly seated on the throne. He annulled the decisions of the councils of Guastalla and Chalons respecting investitures, maintaining his own right to present to benefices. He made war against Poland and Bohemia without much success. In 1111 he married Matilda, the daughter of Henry L. of England. The remainder of his reign was occupied with cont against the princes of Germany and with the popes; he forced Pascal II. to fly from Rome, and on his death made Gregory VIII. pope; but the cardinais elected Gelasins 11., with whom Henry at length concluded a peace, renouncing his right of investiture. He died on the 22nd of May 1125, the last emperor of the Franconian line, and was

succeeded by Lotharius of Saxony.

HENRY VI., the son of Frederic Barbarossa, was the third emperor of the Hohenstaufen race. He was born in 1165, was elected King of the Romans in 1169, and succeeded his father in 1190. Soon after his accession he conducted an army into Italy to support his claims on the crown of Sicily, which he claimed in right of his wife Constance, and which had been assumed by Tancred, the illegitimate brother of Constance. He besieged Naples, but failed in taking it, and returned to Germany : here he obtained possession of Richard I. of England, whom, after a long and harsh imprisonment, he restored to liberty on the payment of a large ransom. This money cnabled him to make a fresh expedition to Italy. Tanored was dead; Naples surrendered, Sicily submitted, and he was crowned at Palermo in October 1194. Soon afterwards he took the cross, advocated a crusade, and assembled an army, with which he set out ostensibly for the Holy Land, but employed it instead in endeavouring to subdue Sicily, where his cruelties and oppression had greated an insurrection. This war he

cruetties and oppression had creeked an insurrection. This war he conducted with such latherity as to revolt his own partisans, and he conducted with such latherity as to revolt his own partisans, and he charing heen poissoned. He was succeeded by Philip of Sushis.

HENRIY II, King of Castite (Heary I, daed a boy in 1217), was the natural son of Alfonso XI., and was born in January 1333. His protter, Dan Pedro, on succeeding by the throne, showed him controlled the protters of the protters siderable kindness; he called him and his mother to court, and made him count of Trastamare. The count however bore a secret hatred against his brother, and sought by all means to create discoutent against him, which the severity and cruelty of Pedro rendered comparatively easy. A present for revolt was made from the deaths of the queen and of the mother of lienry, Pedro being accused as the the queen and of the mouner of heavy, represend, and thenry field to cause of both. This insurrection was suppressed, and thenry field to Portugal; he then joined the King of Aragon in an attack on Castile, was again beaten, and field to France. Here he raised a considerable body of troops, with Bertrand du Gueselin as commander. Under this leader he had some successes, and was crowned at Burgos; but this leater is an assume accessed, and we assistance of Don Pedro, totally defeated Henry at the battle of Najera, and took Du Gueselin totally dereased Henry at the united of Rajama, and took and proprised or Henry again field to France; but the cruelties of Petro excited fresh discontents, of which Henry took advantage; he obtained a declaration of this legitimesy from Pope Urban V, money from Charles V. of France, with which he ransomed Du Guesclin, raised fresh troops, and again invaded Castile. msupported by the English prince, was now beaten, and fled to Montiel, where in an interview Henry slew him with his own hand.

Henry was now (1359) seated on the throne. He liberally rewarded Du Gueselin and his other adherents, and then devoted himself to tho Du Unseilli and ins outer somerance, and then overselves similar to well governing of his people; be defended himself successfully against the kings of Portugal, Aragon, and Navarre. He died on the 29th of May 1377, and was succeeded by his son, John Burgos in 1379, and succeeded his father John Li October 1390. The struggles of the

various pretenders to the regency occasioned many disorders, but at the age of thirteen Henry put an end to them by assuming the government himself; he possessed a strong intellect and an energetic character. He speedily suppressed all internal commotions, vanquishing those that appeared in arms, and then winning them by his clemency. He laid saide the pump of courts, living with the utmost

economy in order to restore the shattered finances of his country and to avoid burdening his subjects. Early in his reign he sought to reconcile the disputes between the rival popes Benedict XIII. and Boniface III.; but though he vainly persuaded Benedict to resign, Boniface was so irritated at his disposal of the church patronage during the dispute that he excommunicated him. This however had no effect on Henry's subjects; and at last, to terminate the schism, in conjunction with other sovereigns, Henry acknowledged Benedict in 1403. He endeavoured to live in peace with his neighbours; but when engaged in war with Portugal and with Granada he showed no want of spirit, and was successful in war, though his feeble and delicate frame prevented him being ominent as a warrior. He also undertook to repress the incursions of the African piratical states, and took and destroyed Tetuan. In 1401, Castile, in common with other parts of costropes recent. In 1401, Castile, in common with other parts of Spain, was desolated by the plague, and he endeavoured to mitigate its evils. He died during the war with Granada, on the 25th of December 1406, from exhaustion, and was succeeded by his son, John II, by Catherine of Laucaster, to whom Henry had been married.

in his father's life-time.

HENRY IV., King of Castile, was the son of John II., and was HERKY IV., King of Casette, was the sour obtain all positions and profit born in 125. His youth was distinguished by dissipation and profit gacy, but on his father's death, in 1454, few princes had ascended the throne with fairer prospects. His father had made himself respected by all his neighbours, and had left him the realm in profound peace; but he suffered himself to be governed by favourites, who made a rapacious use of his authority, provoked discontent among the people, and one of them, Beltran de la Cuevas, was accused of dishonouring his bed; the Cortes refusing to acknowledge the infanta as heiress to the crown in consequence of their belief of her illegitimacy. Cortes next proceeded, in 1465, to depose him, and proclaimed his brother Alfonso king. Henry however was not deficient in courage or talent: he assembled an army, and a civil war commenced, which lasted till 1468, when the sudden death of Alfonso brought it to a close; for Isabella, the sister, then only seventeen years of age, whom Alfonso's party sought to set up in his place, absolutely refused to rob her brother Henry of his rightful crown. Henry, in return for this refusal, consented to the divorce of his queen for infidelity, the distineriting of his daughter Joanna, and the nomination of Isabella as heirees of Castile. Tranquillity thus restored, Henry wished to marry Isabella to a brother of the King of France; but Isabella chose for herself Ferdinand, the son of the King of Aragon, to whom she was married in 1469. Henry at first threatened to disinherit her, and to declare his daughter again his heir, but was ultimately reconciled to Isabella and Ferdinand. In 1455 Henry had solicited Pope Calixtus III. to proclaim a crusade against the Moors of Granada. The war had been prosecuted with few events of importance on either side; but in 1474 he had assembled a large army at Segovia in order to prosecute it with more vigour, when he was taken suddenly ill, and died on the 20th of December 1474.

HENRY OF HUNTINGDON, an ancient English historian, the son of Nicholas, a married priest, was born about the end of the 11th century; and, according to Warton ('llist Engl. Poet,' dies it, p. 125). was educated under Alcuine of Anjou, a canon of Lincoln cathedral. Aldwin and Reginald, both Normans and abbots of Ramsey, were his Auswim ann ineginnan, bota Normania and aubota of Rinnesy, were his aptrona. He was minde architectured in Humania, by Robert Libret, hishop of Linnoin, some situe herbors 123, years applied himself to the study of history; and at the request of another friend and patron, Alexander, bishop of Linnoin, composed a general history of England, from the earliest accounts to the death of general history of England, from the excitest accounts to the death of Stephen (1151), in eight books, published by Sir Henry Savile among the 'Seriptores poet Bedam, 'folio, London, 1506, and Francof, 1061. The early part of this history was a complished more of the writers; the sequel, from what he had heard and seen. Warton, in his 'An-gila Sacra,' voil, ip, 504, has published a letter of Henry of Hunglia Sacra, 'vol. ii. p. 664, has published a letter of Henry of Hun-tingdon to his friend Walter, who was also abbot of Ramsey, 'De Mundi Contemptu,' which contains many curious aneodotes of the kings, nobles, prelates, and other great men who were his contem-poraries. Warton ('Hist. Engl. Poet,' ut supr.) says, in the Eodelsan Library there is a manuscript Latin porn by Henry of Huntingdon on the death of King Stephen and the arrival of Fenry It. is England, which is by no meass contemptible. The exact time of his death is not known

HENRY, MATTHEW, an eminent Nonconformist divine, was born at Broad Oak, a farm-house in the township of Iscoyd in Flintshire, October 18, 1662. His father, Philip Henry, who was highly esteemed for his talents and piety, was one of the 2000 elergymen who left the church of England in 1652, in consequence of their refusal to comply with the regulations of the 'Act of Uniformity.' Matthew Henry received the principal part of his education under Mr. Doolittle of London. In 1685 he commenced the study of the law in Gray's Inn, but he soon relinquished this profession; and after being ordained in 1687, settled at Chester in the same year as minister of a Dissenting congregation. In 1712 he left Chester, and became the minister of another congregation at Hackney. He died on the 22nd of June 1714,

of apoplexy, while he was travelling from Chester to Loudon.

The work by which Matthew Henry is principally known is his
Exposition of the Old and New Testament, which originally appeared

in five volumes folio, and has since been frequently reprinted. This work has been greatly admired by many persons, on account of the piety of the anthor and the lively style in which it is written; and perhaps it is the best Commentary on the Bible for the use of those persons who are more anxions to obtain a devont sentiment from a text than to understand the real meaning of the passage. Matthew Henry did not live to complete the Exposition. The remarks on the latter books of the New Testament, from Romans to Revelations, see more cooks of the New Assument, from nomink to Revelations, were written by the ministers whose names are printed in the Exposition. Matthew Henry was also the author of many other works, of which the principal are—'Inquiry into the Nature of Schim; 'Life of Phillip Henry; 'Reripture Catechism; 'Communicant's Companion; 'Diocourses against Vice and Profances;' 'Method of Prayer,' and numerous sermons on separate subjects. The miscellaneous ks were republished in 8vo, London, 1830.

The life of Matthew Henry has been written by Tong, 8vo, 1716; but a fuller and more accurate account of his life and writings is given by Williams in his 'Memoirs of the Life, Character, and Writings of the Rev. M. Henry, 'prefixed to the edition of the 'Exposition,' published in 3 vols. 8vo, London, 1828.

HENRY, PATRICK, an American orator and statesman, was born in Hanover county, Virginia colony, May 29th, 1736. His father was a planter in easy circumstances, though burdened with a large family; and Patrick when a boy learned in his father's house a little Latin and less Greek, both of which he speedily forgot, but acquired instead considerable skill in hunting, fishing, and shooting in which the greater part of his time was spent. At sixteen his father set him up in a small store, in which he was as nasuccessful as in his classical studies. At eighteen he married, and took a small farm; but most of his time was employed in loitering about in the bar of his father-in-law's tavern at Hanover, serving the customers, or amusing them with his pleasantries. The farm failing, he again opened a store, but this after a short trial resulted in bankruptcy. His misfortness however, according to his biographer, "were not to be traced either in his countenance or his conduct." He had, under them all, found ample solace in his long solitary hunting and fishing excursions, music and dancing, of which he was passionately fond, and the Hanover tavernbar. Now however he determined to take a new course, and "with a buoyant mind resolved on becoming a lawyer." Doubtless had it been necessary in Virginia, as at Lincoln's Inn or the Temple, to have been necessary in Virginia, as at Lincoln's Inn or the Temple, to have seaten through certain terms in order to be called to the bur, the young Henry would have been found equal to the occasion; as it was, no took a shorter course. He gave 'aix weeks of close application, to legal studies, presented hintself at the examination (probably not a very severe one), passed, and received the usual license to act as a barrister. Little alteration was however seemingly made in Henry's abilit He still resided, if the did not still acre, at the tarent; shot and fished

as usual; mixed familiarly with all classes at the tavern-bar; dressed as coarsely, and moved as awkwardly, as the rudest of the country as coarsely, and moved as awkwardly, as the rudest of the country people; and was in fact only known as a jorial young lawyer without briefs, and with only a little pettifogging rillage business. But the three years thus spent were not wholly apent in idleness. He had been an observant witness of the progress of events; he read men if he did not read books; and was prepared to make np by shrewdness and taot for his deficiencies in legal lore. The time had arrived which was to show of what stuff he was made. What was known as the "great was to show to a waits stuff is was mixed. A rank was shown as the "great parsons' cause," and which proved to be an important step in the progress towards American independence, had arrived at its determination. Tobacco had for some time been the legal currency in Virginia, and the incomes of the established clerk group of the colony were, by acts of the colonial legislature (1096 and 1745), which had received the royal assent, fixed at 16,000 lbs. of tobacco each; but after some failures of the crop the legislature passed an act (1758), commuting the payment to one of twopence for each pound of tobacco. This was the marketprice when the previous act was passed, but the market-price we now three times that sum, and the clergy refused to concur. On the now three times that sum, and the clergy retused to conserv. On the question belong abouttived to the English government, the hing in the conservation of the conservation of the conservation of a brythe settion of a clergyman named Maury accins the collector and his survites, before the law-constra of Virgins. The judges on the technical question decided in favour of the claims of the clergy, on the ground that the set of 1759 was not of force without the reyal assent. It only remained therefore, as it would seem, as a matter of form, to impannel a jury to assess the damages. The counsel for the norm, so impannes a jury to assess the damages. The counsel for the defendants held that the case was in fact at an end, and on his clients insisting on going before the jury, withdraw from the cause. Affairs stood thus when Patrick Henry was applied to and accepted the brief. On the day of trial, December 1st 1703, the court was crowded with the clergy and their friends, and their opponents the planters and the popular party. Henry's father was the presiding judge. The plaintiffs' counsel merely explained the state of the law, and eulogised the clergy; it was a plain case, and could not be made plainer. Patrick Henry rose to reply: it was his first speech. He commenced awkwardly, faltered in his excerdium, and his friends were in despair; but he soon recovered himself, and soon every eye and ear was strained to catch each word and gesture of the orator. Spurning aside the technicalities of the case, he with fiery carnetness argued for the right of the colony to legislate for itself on matters of internal administration, denounced

the clergy for their want of patriotism in appealing to the king, and after endeavouring to show that the act of 1758 was an act good in itself, and one required by the circumstances of the colony, he, gathering force as he went, declared that the "king who anuuls or disallows have of so salutary a nature degenerates into a tyrant, and forfeits all right to obsdience." Such language had never before been heard in a public court. Cries of "Treason I treason!" were uttered from the clergy, but were drowned in the popular acciamations. case had commenced as one of pecuniary compensation: Henry converted it into one involving the independence of the colonial legislature, and the extent to which obedience was due to the English crown by the American people. The auditors were aroused to perfect frenzy. A verdict of a penny damages was at once returned, and the judges, carried away by the popular feeling-regardless of what was evidently the law of the case—refused unanimously a motion for a new trial. This still further stimulated the popular joy, and Henry was borne about the streets in triumph on the shoulders of the crowd. The remembrance of that day long lived fresh in the memory of the Virginians. Writing sixty years afterwards, Mr. Wirt said that the old people of that part of the country were accustomed to say, in their homely fashion, as the highest compliment they could pay to a speaker, "He's almost equal to Patrick, when he pled against the parsons." On the other hand, there was a talk of indicting the young lawyer for using seditious words, and lists of witnesses were made out; but matters were tending to another issue, and the report of Henry's speech did no little to advance their progres Henry was at one step the foremost man at the local bar; he removed

to Louiss, and having greatly distinguished himself by a speech he made as connect before the House of Burgesses in defence of the right of suffrage, he was at the next vacancy (1765) elected as a representaor surrage, he was at the next wacancy (100) elected as a representa-tive in the Vinjinian legislature. It was a period of intense expectation. Nows had sometime suree resolved America of the imposition of the obsoucious 'Skamp Act.' The day for its enforcement approached, and neither of the colonies had made a sign. In the legislature of Virginia all was hesistation and timidity. Henry, when but a few days a member, determined to bring matters to a crisis. He moved five resolutions, affirming in the strongest manner the undoubted uninresolutions, affirming in the strongest manner the undounces, unneterpted, and inalienable right of the people of Virgina to be governed by their own laws, respecting internal polity and taxation, and declaring that any attempt to vest such power in any other person whatever, was an encroachment on American freedom. The delaste was a stormy one, and the storm rose to its height when Henry, after aupporting one, and the storm rose to its height when Heary, after supporting his resolutions with a torrest of impassioned ion quouence, exclaimed in a voice of thunder—"Cesar had his Bruta,—Charles the First his Crowwell,—and George the Thirld—" "Transon!" shouted the Speaker, and "treason! treason!" ro-chood from all parts of the house; but Heary, fixing his sey on the Speaker, continued without faltering—" may profit by their example. If this be treason, make the most of it." The fields was electrical, and the resolutions were adopted, though one of them was afterwards rescinded. Thus, as Jefferson though one of them was afterwards receinded. Thus, as Jefferson afterwards said, "Henry gave the earliest impulse to the bail of the revolution;" and the ball thus set a rolling in Virginia was soon taken up by the other colonies. In all the subsequent proceedings Henry played an equally decided part. With Jefferson and Psyton Randolph be was one of the first to sign Weshington in non-importation agreement in 1769; but he was regarded as the leader in Virginia of the Democratic party, of which Jefferson estudiately became the head and

Perspeciation in opposition to the more connervative party, of which Washington was the sack, and the great landholders formed the body. As Henry was the first to sound the note of revolution, so he was the first to give the largent of an appeal to struct. As early as March 23, 177, he said in one of his fiery speches in the convention of Virginia, "Sir, of peace there is no longer any hope. If we wish to be free, we must fight! An appeal to arms, and to the God of Hosts, is all that is left to us!"—words which, though disavowed by the more cautious, found ready acceptance with the young and the ardent throughout the country. When independence was declared, the state of Virginia elected

Patrick Henry its first governor, and he was re-elected the three follow ing years, when he was succeeded by Jefferson. To the duties of his e he addressed himself with honesty and earnestness of purpose, but he threw off none of his old homely and popular liabits. did his views alter with the circumstances. As governor he was as ardent a democrat as he had been when a penniless adventurer. To the adoption of the federal constitution he offered the most determined to subject on the learn tourstrain to more the most esserance opposition, viewing it as interfering too much with state freedom of action, of the right to which he held very strong opinions. But when the tourstrain or and the property of the property of the ready adjusted to the tendency of the ready adjusted to the tendency of the no great cordiality between them, and Henry declined the office, as he also did that of envoy to Paris, offered to him by President Adams in 1799. He died on the 6th of June 1799. To the last he retained his fondness for field-sports, and he does not seem to have ever conor neuroports, and ne does not seem to have ever con-quered his avereion to study. His library is said by his biographer to have consisted at his death of merely a few odd volumes. (Wirk, Life of Patrick Henry; Bancroft, History of America; Mahon, &c.)

501

HENRY, ROBERT, D.D., was the son of a farmer in the parish of St. Ninians, Stirlingshire, where he was born in 1718. Having completed the neural course of education for the Scottish church at the University of Edinburgh, he was licensed as a preacher in 1746, being then master of the burgh or grammar-school of Annen, in Dumfries-In 1748 ho was elected minister of a Presbyterian congregation at Carlisle, with which he remained till August 1760, when he removed to a similar situation in the town of Berwick-upon-Tweed. It is supposed to have been about this time that he conceived the project of his 'History of Great Britain, written on a new plan,' on which his literary reputation rests. The same year that he established which his literary reputation rests. The same year that he estamment himself in Derwick he married a Miss Balderston, whose sister afterwards married Gilbert Laurie, Esq., lord provest of Edinburgh; and this connection eventually led, in 1768, to Mr. Henry's removal to that city. His first appointment was as minister of the church of the New Grey Friars, which he retained till 1776, and then exchanged for the easier charge of one of the ministers of the Old Church, in which he continued till his death. His access to the libraries at Edinburgh encouraged him to proceed with the design of his History, which want of the necessary books had before almost induced him to relinquisb. The first volume, in 4to, appeared in 1771, the second in 1774, the third in 1777, the fourth in 1781, and the fifth, bringing down the narrative to the accession of Henry VII., in 1785. author, upon whom the degree of D.D. had been conferred by the University of Edinburgh in 1770, died in 1790; but before his death he had completed the greater part of another volume of his History, extending to the accession of Edward VL, which was published in 1793 under the superintendence of Malcolm Laing, Esq., who supplied the chapters that were wanting, and added an Appendix. Dr. Henry's History has, since its completion, been repeatedly reprinted in twelve volumes 8vo. The author had published the successive quarto volumes on his own account; but when the first octavo edition was proposed in 1786, he sold the property of the work to a publishing house for 10004, besides which the profits it had already yielded him amounted to 23004. In 1781, on the unsolicited application of Lord Mansfield, a pension of 1004 a year was granted to Dr. Henry by the king.

These facts are extracted from a biographical memoir of some length which appeared with the posthumous volume of the History, and in which may be also found a diffuse account of Dr. Henry as a private member of society, in which character he appears to much advantage lis only other publication was a Sermon preached before the (Scottish)
Society for propagating Christian Knowledge, in 1773. The early
volumes of his History were assailed with unusual virulence as they
successively appeared by Dr. Gilbert Stuart, well known as the author of various able and learned historical works. Stuart was a man of had temper and lettle principle, and he was probably actuated in this affair by feelings of personal animosity to Dr. Henry or some of his friends; but he was a person of genuine learning and original research, as well as of great acuteness, and in many of his objections to the History there was much force and justice. Henry's cause, on the other hand, was taken up by his friends, and there is printed in the 'Memoir of his Life' a very encomiastic character of his work (so far as it had proceeded), which is said to be "by one of the most eminent historians of the present age, whose history of the same period justly possesses the highest reputation," and "who died before the publication of the third volume,"—words which we suppose describe Mr. Hume. The work had certainly considerable merit as the first attempt to write a History of England upon so extended a plan, combining the history of society and the general civilisation of the country with that of public events; and the author has collected a great mass of curious matter, a large portion of which is not to be found in any of our common histories; but it has no pretensions to be considered as executed either classically or critically. It abounds in statements derived from sources of no authority, and in other negligences and inaccuracies, partly arising from the character of the author's mind and acquirements, partly the consequence of his pro-vincial situation and want of acquaintance with or access to the best sources of information. In every one of the departments into which it is divided it is now very far indeed behind the state to which

historical and archaeological knowledge has advanced.

HENRY, WILLIAM, was the son of Mr. Thomas Henry of Manchestor, who was a sealous cultivator of chemical science. Dr. Henry
was born on the 12th of December 1775. His earliest instructor was the Rev. Ralph Harrison, who on the establishment of an academy in Manchester, afterwards removed to York, was chosen to fill the chair of classical literature. Immediately after leaving the academy he became an immate in the honse of Dr. Percival, whose character as an able and celliptened physician is well known. Here he remained for some years, and in 1795 he studied at Edinburgh, where the chair of chemistry was occupied by the venerable Dr. Black. After remaining there only one year however, he was obliged from prudential motives to quit the university. On visiting Edinburgh again in 1807 he received the diploma of Doctor in Medicine, and although he subsequently and successfully practised as a physician in Manchester, he was compelled to retire from it on account of the state of his health, was competed to retire from it on account of the state of the which from an accident in early life had always been delicate.

Though the period between his two academical residences was passed in the engrossing occupations of his profession, and the superintend-

ence of a chemical business established by his father, he nevertheless both zealously and successfully attended to the science of chemistry, and from that period until 1836, the year in which he died, he con tributed a great number of important papers to the Royal Society, the Philosophical Society of Manchester, and to various philosophical journals. In 1797 he communicated to the Royal Society an experimental memoir, the design of which was to re-establish, in opposition to the conclusions drawn by Dr. Austin, and sanctioned by the approval of Dr. Beddoes and other eminent chemists, the title of carbon to be ranked among elementary bodies, although his proofs indeed contained a fallacy, which in a subsequent paper he himself corrected. In 1800 he published in the 'Philosophical Transactious' researches on muriatic acid gas. These experiments were undertaken in the hopes of detaching acts gas.

the imaginary element, which, in accordance with the prevailing theory, was supposed with oxygen to constitute the acid in question. It was not till many years afterwards that the true nature of this acid was ascertained by Davy, and to the new doctrine Dr. Henry was an early convert.

In 1803 Dr. Henry made known to the Royal Society his elaborate experiments on the quantity of gases absorbed by water at different temperatures, and he arrived at the simple law, "that water takes up of gas condensed by one, two, or more additional atmospheres, a quantity which ordinarily compressed would be equal to twice, three, &c., the volume absorbed under the common pressure of the atmos-In 1808 he published in the same work a form of apparatus adapted to the combustion of larger quantities of gas than could be fired in eudiometric tubes. In the same year he was elected a Fellow of the Royal Scoity, and in the year following he received, by the award of the president and council, Sir Godfrey Copley's donation, as a mark of their approbation of his valuable communications to the society. He published various other papers, both in the 'Manchester Memoirs' and in the 'Philosophical Transactions.' His latest communication to the Royal Society was a paper in 1824, in which he succeeded in overcoming the only difficulty he had not before conquered, that of ascertaining by chemical means the exact proportions which the gases left after the action of chlorine on oil and coal gas bear to each other. This he effected by availing himself of the property which had been recently discovered by Doberciner in finelydivided platina, of determining gaseous combination. All his communications afford admirable examples of inductive research, great philosophical acumen, and almost nnequalled precision in manipulating. Dr. Henry was also the author of a most valuable and useful work, outsited Elements of Experimental Chemistry, which has reached the eleventh edition. He was a man of great general information, and considerable literary attainments and ability, as shown by the very superior style of his scientific papers. In his private character he was in every respect estimable.

Dr. Henry's frame, originally delicate, worn ont by illness and distracted by loss of aleep, at last gave way, and he died on the 2nd of

September 1836 in his sixty-first year, HENRYSON, ROBERT, a Scottish poet of much merit, lived in the latter part of the 15th century. Of his life hardly anything is known. He is supposed to have been the Robert Henryson whose signature as notary-public is attached to a charter granted in 1478 by the abbot of Dunfermline, in Fifeshire; and he is eleewhere said to have been a schoolmaster in that town. It has been inferred that he must have been an ecclesissic, and it has been conjectured that he may have been a Benedictine monk. In a poem of Dunbar, printed in 1508, he is spoken of as dead; and in one of his posms he had described himself as a 'man of age.' His tale of 'Orpheus Kyng, and how he yeid to hewyn and to hel to seik his quene, how he yeld to hewyn and to hel to seik his quene, was printed at Edinburgh, in 1508; and in 1593 there was printed his 'Testament of Faire Creseide,' which had been suggested by the 'Troilus and Creseide of Chaucer, and is found in the common editions of that poet's works. His beautiful pastoral of 'Robin and Makyne' is known to most readers from Percy's 'Reliques,' Other specimens of Henryson's coems are in Sibbald's 'Chronicle of Scottish Poetry,' Dr. Irving's poems are in Sibbald's 'Chronicie of Scottish Accient Scottish Poems,' Lives of the Scottish Poets,' Lord Hailes's 'Ancient Scottish Poems, Ellis's 'Specimens,' and more recent collections. His thirteen poems, Ellis' Specimens, and more recent collections. Institute to poems, called 'Fables,' were edited by Dr. Irving in 1832, for the Banuatyne club, and for that club, in 1824, Mr. George Chalmers had edited the 'Testament of Crescide,' and 'Robin and Makyne.' Henryson writes with much greater purity and correctness than most Scotamen of his time : his versification is good, and his poetical fancy rich and lively.

HEPHESTION, a grammarian of Alexandria, lived about the middle of the 2nd century of the Christian era. He is said to have instructed the emperor Verus, (Julius Capitolinus, c. 2.) He wrote a treatise on Greek metres, which was printed for the first time at Florence in 1526: but the best edition is by Gaisford, 8vo., Oxford, 1810, with the 'Chrestomathia' of Proclus, reprinted at Leipzig, 1832. An English translation of this work, with prolegomena and notes by T. H. Barham, appeared at Cambridge in 1843. HEPH. ESTION. [ALEXANDER III.]

HERLESTRUN. [AREKANDER 111.]
HRIKALITUS of Epissess, surmaned the Naturalist, helongs to
the dynamical school of the Ionian philosophy. He is said to have
been born about acc. 500, and, according to Aristotke, died in the
sixtietts year of his ago. The title he assumed of 'self-taught' refutuse
at once the claims of the various masters whom he is add to have

Cilician and Syrian gates and other passes that lead through the surrounding ranges. A Persian army approaching in full confidence of was turned, routed, and driven into the mountains of Armenia. Having thus cleared his was turned, routed, and driven into the mountains of Armenia. Having thus cleared his way and secured his rear, Heraclius marched through

the Cilician gates northward in the direction of Mount Argeus (Arjish) and the Upper Halye (Kizil Irmák), where, as it seems, a portion of his troops remained during the winter as a body of observation. The emperor with the main body advanced upon Trebizond, and quartered his troops in the province of Pontus. Trebizond now became the centre of his operations. Ho left it however soon after his arrival,

sailed to Constantinople, and in the following spring of 623 returned with a fleet and a chosen body of 5000 men.

From Trebizond Heraclius carried the war, in the epring of 623, into the heart of Persia. The nations in the Caucasus were his allies. and he had entered into negociations with the khazars beyond the Caucasus. These were the causes of his first advancing north-east into the Caucasian provinces, and only after having shown himself there and increased his army through the contingents of his allies, he marched south non Charsa (Kars) and thence in a direction parallel with the Araxes as far as the great band of that river, where, after a south-eastern and eastern course, it turns north-east. Theuce he marched right upon Gazaca or Gandzaca, which is the etill common Armenian name of Tabriz, and this city fell into his hands with all Armenian name of labriz, and this city fell into his names with all tis wealth, Choorses, who was in the neighbourhood with 40,000 men, not daring to offer battle for the relief of his northern capital. From Gandzace Heraclius marched south, turned the Persian army and fell npon their rear, took and destroyed Theabarms, now Urtimiyeb, near the western shore of the large lake of Urumlyoh, which is said to be the birtiplace of Zoroaster, and many other cities which have not yet been identified, and of last wheeled round and took up his winterquarters in the flat country between the Lower Araxes and the Caspian, which is now known as the plain of Mogan. We may suppose that he chose that tract, which is renowned for its vast pasturages, for the support of his numerone cavelry, and for the purpose of having an easy communication with the khazars, who used to pass through Dághestán and the Iron Gate, near Derbent, whenever they invaded Persia,

In the following year, 624, Heraclius penetrated into the heart of Media, took Casbin, and probably also Aspahan (Isfahan), defeated Chosroes in a pitched battle, and, after having carried the Roman arms farther into Persia than any of his predecessors, returned to his former winter-quarters at the foot of the Caucasus.

During this time Chosroes had withdrawn his troops from Egypt and Syria, and thought himself strong enough to act on the offensive. In the spring of 625 he ordered his lieutenant Sarbar, or Sarbaraza, to menace Asia Minor, while he endeavoured to keep the Roman emperor at check in the Caucasus. Sarbar, who was in Northern Mesopotamia, marched south-west and fell upon the eastern angle of Cilicia. His Intention was apparently to take the easiest way for penetrating into Asia Minor, to cut off the communication between the Romans in the fortresses of the Anti-Taurus and the Taurus with the Mediterranean, and to destroy the magazines of the Romans in Cilicia. Informed of this diversion, Heraclius moved on; but while he appeared to threaten the main body of the Persians under Chosroes. he suddenly passed by, left the defence of Armenia to his Caucasian allies, and followed Sarbar through Mesopotamia, either by his track or on a parallel road. They met in Cilicia on the banks of the Sarus, or on a parallel road. They mot in Clinia on the banks of the Sarnis position, more illinia, at a moment when Sarcher was in a very ortifical position, more illinia, at a moment when Sarcher was in a very ortifical position. (Marsha), passed by Addina, and arrived in Cilicia before Sarbar, and as, when the battle began, the Romans were on the right and the Persiana on the left bank of the Sarus, we may suppose that Sarbar came through the Syrian passes and found himself in presence of the main army of the Romans, just when he was going to attack the Cilician passes. In the ensuing battle Heraelius astonished both his own and his enemy's troops by his heroio deeds. At the head of a few veterans he stormed the stone hridge over the Sarus (below Adána), which the Persians had occupied and fortified, and slew with his own hand a gigantic Persian whom nobody dared to fight. his own hand a gigantic Persian whom nobody dared to light.
After a hloody outliet the Persians were routed; and Sarbar eccaped,
through the Syrian passes, with the seattered remnants of his army
to Persia. Heraclius did not pursue him, but marched through the
Cilician passes upon S-basto (Siwás), and took up his winter-quarters in Pontna

in Fontus.

The next campaign of 628 equals the most splendid military operations in ancient or modern time. Early in 626 Chorcos opened the campaign with two armies against Horaclius, and a third under Sarbar, who was commissioned to attempt a second invasion of Asia Minor. Sarbar was successful, traversed the whole peninsula, and reached Saroar was successful, traversed no whole pennsula, and resonad the walls of Chaledon, opposite Constantinople; and, at the same time, a host of more than 100,000 Avars and other barbarians, the allies of Chesroes, invaded Thrace, laid siege to Constantinople, and twelve times assailed its walls. Chosroes hoped to induce Heraclius twelve times assured its wait. Choisross nepts to induce retractives to hasten to the succour of his capital, but the emporer stood firm at the foot of the Caucasua, despatching however, by see, 12,000 armed however, more accountable of the capital through the knew that however great the danger was for Constantinople, the Persians and

had, and the distinguished position that he held in political life attests the wealth and lustre of his descent. The gloomy haughtiness and melancholy of his temperament led him to despise all human pursuits, measurery or in temperatures and he expressed unqualified contempt as well for the political agacity of his fellow-citizens as for the speculations of all other philosophers, as having mere learning and not wisdom for their object. Of his work On Nature' (reel corews), the difficulty of which obtained for him the surname of 'the obscure,' many fragments are still extant, and exhibit a broken and concise style, hinting rather than explaining his opinions, which are often conveyed in mythical and half-oracular images. On this account he well compares himself to the Sibyl, "who,

images. On this account is well compares himself to the Sidyl, "wash be say, "speaking with inspired mouth, smilless, increate, and unperfused, pierces through centuries by the power of the god." According to Heraclitus, the end of windom is to discover the ground and principle of all things. This principle, which is an eternal everling unity, and pervades and is in all phenomena, he called fire. By this term Heraclitus understood, not the elemental fire or flamo, which he held to be the excess of fire, but a warm and dry vapour; which therefore, as air, is not distinct from the soul or vital energy, and which, as guiding and directing the mundano development, sad which as gluing and directing the mindano development, is sadied with wisdom and intelligence. This supreme and perfect force of life is obviously without limit to its activity; consequently nothing that it forms can remain fixed; all is constantly in a process of formation. This he has thus figuratively expressed: "No one has see been twice on the same stream." Nay, the passenger himself is without identity: "On the same stream we do and we do not embark;

for we are and we are not.

The vitality of the rational fire has in it a tendency to contraries, whereby it is made to pass from gratification to want, and from want to gratification, and in fixed periods it alternates between a swifter and s slower flux. Now these opposite tendencies meet together in deter-I more milk. Any these opposite tendencies meet together in deter-minate order, and by the inequality or equality of the forces occasion in the control of the control of the forces occasion. I see seemed the control of the forces occasion in a mere semblance which exists only for the senses of man. For man in his fully forms a truth of his own, whereas it is only the universal reason that is really cognisant of the truth. Lastly, the rational principle which governs the whole moral and physical world is also the law of the individual; whatever therefore is, is the wisest and the best; and "it is not for man's welfare that his wishes should be fulfilled; sickness makes health pleasant, as hunger does gratification, and labour reat."

The physical doctrines of Heraclitus formed no inconsiderable portion of the eclectical system of the later Stoics, and in times still more recent there is much in the theories of Schelling and Hegal that

presents a striking though general resemblance thereto. The fragments of Heraclitas have been collected from Platarch, Stobeus, Clemens of Alexandria, and Sextus Empirious, and explained by Schleiermacher in Wolf and Buttman's 'Museum der Altherthma-swissensschaft, vol. i. See also Brandis's 'Handbuch der Geschichte

swissenschaft, vol. 1. See also Brandis's 'Handbuch der Geschichte der Griechten-Röm, Philos,' Berlin, 1835; and Ritter's 'History of Antient Philosophy,' Oxford, 1837.

HERA'CLIUB, the son of the patrician Heraclius, who was governor of Africa under the Emperor Phocas, assisted in dethroning the latter in A.D. 610, and was proclaimed emperor in his place. The destitute condition of the empire at the accession of Heraclius compelled him to be an almost inactive spectator of the ruinous invasions of the Avars in Europe and the Persians in Asia. By submitting to an annual tribute of one thousand talents (pounds ) of gold, as many talents of silver, one thousand silk robes, and one thousand slave girls, he induced the Persian king Chosroes or Khosrew to discontinue his invasions of Asia Minor, and to be satisfied with the conquests he had missions or Asia Sinder, and to be statement with the obliquents on sink matter from the Orrek empire, which comprehended keppy and the whole of the Asiatic provinces east and south of a line drawn from the coordinary for the order of the Asiatic province of Postus. Heracilius made a less humiliating peace with the Asia-laring got rid of his resemies, he applied hisself to reform the dis-laring got rid of his resemies, he applied hisself to reform the dis-Having got rid of his enemies, he applied numseur to revorus use use-cipline of the array, and he employed vigorous means to fill his treasury, not sparing the property of the churches; he was thus enabled to raise as army strong enough to stop all further designs of the Persian king. The plan of attacking that powerful foe was bold and wall designed, and it was accented with so much boldness and prudence, and such a seal it was accented with so much boldness and prudence, and such a startling combination of offence and defence, as to equal the strategical operations of the greatest generals.

operations of the greatest generals. Apowerful Persian army was stationed in the valley of the Upper Apowerful Persian army was stationed in the same of the Anti-Triprus late that high plains of Cappadosia, and to push on towards Constantion, as they had done in 10.1. The army of Herselius, consisting shield of raw levies, was quartered in the certiform of Constantion, and afterwards in those of Chalection on the Asiatie above of the Bosporus, and a whole year was required to prepare his men for a But Heraclius was master of the sea, and his numerous set enabled him to choose his base of operation. Early in the spring Seet enabled him to choose his base of operation. marry in the spring of 92 hs subscitch his troops, and from the Bosporus sailed to the of 92 hs subscitch his troops, and from the Bosporus sailed to the Alexandria), and is protected on the north and east by the Taurus he continued accustoning his troops to actual warfare by making them smeatures in the same way as modern troops do, and he occupied the Arars had no ships to effect a union, and that the inhabitant of the capital would light to the last before they surrendered to an enemy whom it was more dangerous to encounter in the open field than in their assaults upon walls and towers. A Starouian flest than in their assaults upon walls and towers, a Starouian flest than in entered the Bosporus, destined to convey the Persians over to the European shore, the Greek galleys left the Golden Horn, and, in give of the besiegers, destroyed the ships of the barbarians or took them and carried them off into the harbour of Constantinples, Stoth after this event the Arars withdraw and Constantinple was free, although Sarbar continued to annes himself with the sieger.

Chalcedon While this took place in the west, Theodore, the brother of Heraclius, defeated the Persian general Said in Armenia, and the emperor defended with success the Caucasian provinces against the desperate attack of Chosroes, who took the field against him with a select army of 50,000 men called the Golden Spears. A still greater advantage the emperor derived from effecting an alliance with Zieb-l, the khan of the Khazars, who came through the Iron Gate with a numerous host, and joined the Romane at Tifitis (Tifits). Another army of Khazars invaded Persia on the side of Turkistán. The united Romans and Khagars were 70,000 men, or perhaps more, since the Khagars alone were 50,000 strong, and Heraclius led them forthwith into the province of Atropatene, where he took up his winter-quarters. He crowned the snecess of his arms by a most successful stratagem. After the junction of the Romans and the Khazars, Chosroes sent a despatch to Sarbar, with an order to give up all further designs against Constantinopie, and to join him without delay in Persia, messenger having fallen into the hands of the Romans, Heraclins altered the despatch, enjoining him to hold out as long as possible, and the ietter was forwarded through another conrier. Sarbar coutinned the siege, but his protracted absence irritated the king so much that he despatched a second messenger to the first lientenant of Sarbar that ne despatched a second with an order to kill his general as a traitor. The despatch having been delivered to Sarbar instead of his lieutenant, he added the names of 400 of the principal officers as being all destined to be sacrificed to the anger of their master, whereupon he showed them the order, and declared the only way to save themselves was to break their allegiance to Chosroes and to make peace with the emperor on their own account. to Chosroes and to make peace with the emperor on their own account. The officers gave their consent, they persuaded the army to follow their example, and Heracilus having granted them favourable conditions, they laid down their arms, and abandoned Chosroes at a moment when he stood most in need of them. There is something strange in this story, and it would seem as if Heraclins had not so much a hand in it as Siroes, the son of Chosroes, who rebelled against his father, and put him to death in 626.

put into to death in 020, In spite of this loss Chosroes had still a numerous army to oppose Herselius in the campaign of 627. But his efforts were in vain. With irresistible power the Roman emperor moved on upon Assyria, and Freshible power the Rollan emperor moves on upon Assyra, and although his progress was slow, he was successful in every siege and engagement. He came from the province of Atropatene, passed the Zabas (Great Záh) in its upper part, and marched towards Ninivich (opposite Mosul), where he encountered a Persian army commanded by Rhazater, who had followed the emperor for some time, but gained some marches over him, and had taken a position near the ruins of Niniveh with the intention of preventing the Romans from occupying the valley of the Tigris and marching upon Ctesiphon. After an obstinate resistance from daybreak till night Rhazater was routed and killed, and Heraclius, who had again signalised himself as a general and a warrior, pursued the fugitive enemy, and occupied the bridges over the Great and the Little Záb, which the Persians had no time to The battle at Nimiveh was fought on the 12th of December 627. On his way to Dastagerd or Artemita, Heracilus took, plundered, and destroyed the royal paisoes of Rusa, Beglali, and others, and immense treasures fell into his hands. Soon afterwards he took Dastaimmense resource sen into me manus. Soon auterwarus ne tool leana-gerd, the favourite residence of Chosroes, and its treasures, of which Theophanes gives a fabulous description; and many thousands of captive Romans, chiefy inhabitants of Edessa and Alexandria, as also 500 standards and other trophies taken from the Romans in former eampaigns, were recovered by the victors. Chosroes fled from Dastagerd to Ctesiphon (El-Modaia), and thence into the interior of Persia. Heraclius was stready in sight of Ctesiphon, when he suddenly retreated north-cast upon Sizzura (Sherzúr) and Gandzaca, crossing the Assyrian mountains in the midst of winter without loss. The motives of his retreat were either the fear of being unable to take the well-fortified city of Ctesiphon in the winter, the want of provisions in Assyria, city or testphon in the whiter, the want or provisions in Asyrin, which had been ravaged, being already very sensibly felt, or perhaps the rebellion of Sirces against his father Chorroes, whom he treacher-ously seized and put to death with eighteen of his sons, the brothers of Siroes. (February 28, 628.) In the month of March following peace was concluded between Siroes and Heraclins. Siroes ceded Syria, Egypt, Mesopotamia, and Armenia, and gave back the Holy Cross taken by his father at the conquest of Jerusalem; and Heraclius gave up many thousand Persian captives, and allowed the Persian troops who many thousand Persan captures, and allowed the Jersuan troops who saill occupied the principal towns of Egypt, Syria, and Mesopotamia to return to their native country; they were treated with great humanity on their march through the Roman provinces. In the same year Heraclius had his triumphal entrance into Constantinople. Theo phanes, so vague and obscure in his accounts of the first campaigns

of Heracilins, gives a detailed and accurate description of the campaign of 627. The latter years of the reign of this emperor were passed amidet theological controversion. Heracilius supported the doctrins of the Monothelites, who taught that the human nature in Jeaux Christ was entirely passive under the will of his divine nature. Jeaux Christ was entirely passive under the will of his divine nature. Heracilius is the most part of the desired of the humand, and under the kalifate of Abu-18tr, invaded Syria, Palestine, and Monopotania, and under the following kalifate of Omar they conquered Egypt and Cyrenaics. Heracilius was unable to oppose the correct of Artain courage and fanatisizing; he sank into inactivity and aloth, and died of the drepsy in February 511, after a reign of the Eastern empire may be dated. Heracilius was succeeded by Berracitus Convaratius, his son by his first wife Eudocia, who in the fourth month of his reign was poisoned by his stepmother Martina, who had her own so Heracileonas proclaimed in his stead. An insur-rection however son after broke out at Constantinople against the mother, and Constant in sublished and bambhed together with his ten imperial throne.

(Theophanes and other Byzantine historians; Gibbon; Le Beau; D'Anville, &c.)



British Museum. Actual size. Gold. Weight 69 grains.

HERBART, JOHANN FRIEDRICH, a distinguished German philosopher, was born in 1776, at Oldenburg, where his father at the time held an office connected with the administration of instice. Receiving his religious instruction from a man well acquainted with the philosophical systems of Leibnitz and Kant, Herbart, at the age of about twelve, was led to speculate upon such subjects as God, freedom, and immortality. In his eighteenth year he went to the University of Jena, where he studied under Fichte, and formed an University of Jens, where he studied under Fichte, and formed an intimate acquaintance with him, and he entertained the highest opinion of his master until Schelling's work, 'Vom Ich,' fell into his hands, which was admired by Fichte, while Harbart opposed its tendency with the greatest seal. This caused a breach between Fichte and Herbart, who gladly accepted a place of private tutor which was offered to him at Bern in Switzerland. He had already conceived the idea of a system of psychology based upon mathematics, and the more olearly Fiohte explained his views upon psychology in his 'Sitten-lehre' (Leipzig and Jena, 1798), the more Herbart became convinced that the speculations of Fichte must be abandoned if any permanent basis was to be gained for his science. About the same time he devoted himself with great zeal to the study of the history of ancient philosophy, which led him to form an intimate acquaintance with the systems of Plato and the Eleatics. However he continued his own earches which he had commenced under Fichte, and from 1802 to 1805 he delivered philosophical lectures in the University of Göttingen, where he developed his peculiar method of thinking, which was subsequently much extended, but remained essentially the same as it had been from the beginning. His tendency was pre-eminently practical, and it was partly owing to this circumstance, and partly to his personal acquaintance with Pestalozzi, that his first works treated on In 1809 he was appointed professor of philosophy at Königsberg, and was at the same time entrusted with the superintendence of the higher educational establishments in the eastern parts of Prinsia, in the organisation of which he did great service. In 1833 he was invited to the chair of philosophy in the University of Göttingen, where his lectures attracted great attention on account of the clearness and precision with which he explained his views. He remained at Göttingen until his death, on the 14th of August 1841.

Herbart is the founder of a particular system of philosophy, which is interesting on account of his poculiar method rather than his originality of thought, for in reality his system is of a syncretic kind, and fishet influence upon it cannot be mistaken. Although Herbart occasionally professes to be a follower of Kant, still he is of opinions to be a follower of Kant, still he is of opinions that the system of the system of the still have been accommodated function of the system of the s

them is logic, which considers the nature and clearness of notions and their combinations. But the contemplation of the world and of our-selves brings before us notions which cause a discord in our thoughts. selves brings before us notions which cause a discord in our thoughts. This eircumstance readers it necessary for us to modify or change those notions according to the particular nature of each. By the pro-cess of modification or changes something new is added, which Herbart calls the supplement or complement (Egianrung). Now the second main department of philosophy is metaphysis, which Herbart defines main department of the supplementary notions. The method of dis-toring the supplementary notions are considered to the covering the supplementary notions. The method of the covering the supplementary notions are considered to the supplementary notions. render given facts which contain contradictory notions, intelligible, is, according to him, the method of relations, and it is by this method alone that the other notions of the world and of ourselves can be sione that the other hotions of the world and of ourselves can be properly defined. Hence arises what he calls practical metaphysics, which is subdivided into psychology, the philosophy of nature, and natural theology. A third class of notions, lastly, add something to our conceptions, which produces either pleasure or displeasure, and the science of these notions is seathetics, which, when applied to given things, forms a series of theories of art, which may he termed practical sciences. They are founded upon certain model notions, such as the ideas of perfection, benevolence, malevolence, justice, compensa-tion, equity, and the like. In his metaphysics Herbart points out three problems containing contradictions, viz. things with several attributes, change, and our own subjectivity (das Ich). In order to solve these contradictions, and to make the external and internal world agree and harmonise so as to become conceivable, he assumes that the quality of everything existing (des Seisnden) is absolutely simple. Things therefore which exist have no attributes referring to space and time, but they stand in relation to a something, which is the essence of things. Wherever this essence consists of a plurality of attributes, there must also be a plurality of things or beings, and these many simple things or beings are the principles of all things in nature, and the latter, consequently, are nothing but aggregates of simple things. They exist by themselves in space so far as it is conceived by our intellect, but not in physical space, which contains only We do not know the real simple essence of things, but we may acquire a certain amount of knowledge concerning internal and external relations. When they accidentally meet in space they disturb one another, but at the same time strive to preserve themselves: and in this manner they manifest themselves as powers, although they nather are powers nor have powers. By means of these prin-ciples Herbart endeavours to reform the whole system of psychology which he found established by his predecessors; for, according to him, the soul too is a simple being, and as such it is and remains unknown to us; and it is neither a subject for speculation nor for experimental psychology. It never and nowhere has any plurality of attributes. nor has it any power or faculty of receiving or producing anything; and the various faculties usually mentioned by psychologists, such as imagination, reason, &c., which sometimes are at war and sometimes in concord with each other, are, according to Herbart, mere fictions of philosophers. In like manner he denies that it possesses certain forms of thought or laws regulating our desires and actions. The soul as a simple being, and in its accidental association with others, is like the latter subject to disturbance and exerts itself for its own preservation. The latter point is the principal question in Herbart's psychology, and he endeavours to deduce and calculate the whole life of the soul, with the aid of mathematics, from those mutual disturbances, checks, and from its reactions against tham. Hence he is obliged to deny man's moral or transcendental freedom, although he allows him a certain free character. He maintains the immortality of the roul, because the simple principles of all things are eternal; but he denies the possibility of acquiring any knowledge whatever of the deity.

These theories, which betray a tendency to subtletles and overrelinement, reservablement one fully in his works, of which the principal are contained in the following list:—1, 'Pestalouris' idea in a L. B. C. der Anschauung unteruncht und wissenschaftlich autland in the state of the state of the state of the state of the 1805, 5 to. 5, 'Allgemeine Fractische Philosophis,' döttingen, 1808, 5 'Einleitung in die Philosophis,' 1813, an improved edition speared in 1814. 6, 'Kilone Lebruchun zur Pepishologi,' döttingen, 1808, 1809, 1814, 1815

Weser Netwolog des Deutschen: Brockhaus, Convernations Lexilians, HERBELOT, IARITHE/LEMI D, was been at Paris, on the 14th of December 1625. He commenced the study of the Oriental languages in early life, and acquired an accurate knowledge of the Arabie, Hebrew, Syriac, Persian, and Turkish languages. During his retidence in Iulity, whither he wout with the hope of obtaining

instruction from natives of the east, he enjoyed the friendship and patronage of the cardinals Barberini and Grimald); and on his return patronage of the manifest of the cardinals and the same of the same of the cardinal has been as the same of the same of the same of the cardinal has decreated in the most distinguished manner by Ferdinand II. grand-dake of Tuesany, who presented him with a great number of valuable Oriental manuscripts, and whiled to retain him at his court. But Differblet was recived by the control of the same of the same

Shh of December 1895.
Thas work by which D'Herbelot Is known to posterity is entitled Bibliothèque Urientale, on Diediomaire Universel, contenuit générale.
Bibliothèque Urientale, on Diediomaire Universel, contenuit générale.
Bibliothèque Urientale, on Diediomaire Universel, contenuit générale par l'autorité de l'autorité

The 'Bibliothèque Orientale' was reprinted at Massirichi, fol., 1775, and also at the Hagus, 4 vols 4to, 1777-99. The latter edition contains many valuable additions by Schultens and Reiske, and also a supplement by Visidalous and Raiska. An abridgement of the original work was published at Paris, 6 vols. 8vo, 1762, by Déseasarte. A Halle, by Schult, 4 vols. 8vo, 1785-90.

D'Herbelot aiso wrote several other works, which have never been published. Amongst these Galand mentions a Turkish and Parsian

Dictionary, in 3 vols. folio.

HERBERT, EDWARD, LORD HERBERT OF CHERBURY, was born in the year 1581, at Montgomery, in the principality of Wales.

After going through the usual course of studies at Oxford, where he was a member of Univarsity College, Herbert visited London in 1600, was a member of Univariaty College, Herbert visited London in 1600, and shortly afterwards proceeded to the Continent with the design of seeling foreign parts, but was induced by an inherent love of coterprise and danger to join the English auxiliaries then serving in the Netharlands, where he soon distinguished himself by his reckless during and lands, where he soon unsungunseen numsen by all revalues causing and intropidity. Having returned to England, he was, upon the accession of James I, created a knight of the Bath, and was distinguished at the court of that pedautic monarch hy his gallantry and his learning. In 1618 Sir Edward was sent ambassador to France. In this situation the bold independence with which he answered a haughty remark of the Connétable De Luynes brought upon him the displeasure of the French monarch, at whose request he was recalled. The conduct of Herbert met however with the approbation of James, who, apon the death of De Luynes, sent him in a similar capacity to Paris, where he published his first work, entitled 'Tractatus de Veritate, prout distin-guitur à Revelatione, à Versiamili, à Possibili, et à Falso, 4to, Paris, 1624. The year following he returned to England, and was created a baron of the kingdom of Ireland. From this date Lord Herbert does not appear to have held any public office, and his time was divided between the galeties of the court and the pursuits of literature. In loss when the guesses of the court shift the pursues of mercane. In 1631 he was elevated to an English perange, and two years after published an enlarged edition of the "Tractatus," of which another appeared in 1616, accompanied with the treatise "De Religione Gentilium, Errorumque apud eso Catassia. "Upon the outbreak of the political troobles under Charles I., Lord Herbert at first took tha side of the parliament, which however he subsequently abandoned. He died in the year 1648. After his death two posthumous works were published, the 'Expeditio Buckinghami Ducis in Resun Insulam,' and the 'Life and Reign of King Henry VIII.,' with a dedication to the first Charles. It is by the latter work that Lord Herbert is best known to posterity. His Memoirs, which are the earliest instance of autobiography in our language, remained in manuscript until they were printed, in 1764, by Horace Walpole, at his private press at berry Hill.

Herbert of Cherbury was the contemporary of Hohber of Malmesbury, to whose principles of philosophing he was directly opposed, nowthinstanding the striking coincidence of many of the results at which they respectively arrived. He maintained the theory of innate ideas, and made a certain institute of the reason (mitionals instituctus) to be the primary source of all human knowledge. Accordingly he did not, with Aristotle and the Stotes, compare the mind to a pure tablet, or to the tabula rass of the schoolmen, but to a closed volume which opens itself at the solicitation of outward nature acting upon the senses. Thus acted upon, the mind produces out of itself certain general or universal principles (communes notiones), by reference to which all debateable questions in theology and philosophy may be determined, since upon these principles at least all men are unanimous. Consistently with these views, he does not, with Hobbes, make religion to be founded on revelation or historical tradition, but upon an immediate consciousness of God and of divine things. The religion of reason therefore, resting on such grounds, is, he argues, the criterion of every positive religion which claims a foundation in revelation. No man can appeal to revelation as an immediate evidence of the reasonableness of his faith, except those to whom that revelation has been directly given; for all others, the fact of revelation is a matter of mere tradition or testimony. Even the recipient of a revelation may himself be easily deceived, since he possesses no means of convincing himself of the reality or authenticity of his admitted revelation Herbert made his own religion of reason to rest upon the following grounds:—There is a God whom man ought to honour and reverence; a life of holiness is the most acceptable worship that can be offered him; sinners must repent them of their sins, and strive to become better; and after death every one must expect the rewards or penalties

befitting the acts of this life. Lord Herbert is one of the numerous instances on record of the little Influence which speculative opinions sereise upon the conduct of life. Maintaining that no revelation is credible which is imparted to a portion only of mankind, he nevertheises claims the belief of his heares whon he tells them that his doubts as to the publication of his work were removed by a direct manifestation of the divine will. Not-with tanding the little favour which has been shown to his works. which is partly indeed attributable to the obscurity both of his style and diction, but chiefly to the predominant inclination for the empi cal philosophy of facon and Hobbes, the skill and sagacity with which he has pursued his researches on a purely rational method are alone sufficient, even had we not a Glanvill and a few others to boast of, to refute the objection which has been urged against us of a total absence in the national mind of all pure and reflex reasoning. The doctrine that ontward objects are but the occasions of educing all general knowledge is the foundation of the fame of Kant: and there is much also in the writings of Jacobi which reminds the reader of the principles and method of the philosopher of Cherbury.

HERBERT, GEORGE, born April 8, 1593, was the fifth brother of Lord Herbert of Cherbury. He was educated at Westminster, and elected thence to Trinity College, Cambridge, about the year 1603. In 1615 he became Fellow of the college, and in 1619 was elected to the office of public orator, a post in those times of considerably more importance than at present. While at Cambridge he made the acquaintance of Lord Bacon, but the pleasures of the court and some hopes of preferment led him to spend much of his time away from that seat of learning. His expectations however failing on the death of James I., he turned his attention to divinity, of which he had before been a laborious student, and took holy orders. He was made pre-bendary of Leighton Bromswold, or Layton Ecclesia, in 1826. He married in 1830, and in the same year accepted the rectory of Bemerton; but the effects of a quotidian ague, which had attacked him the year before, soon made themselves again apparent, and he died in 1632. His poetical works are well and deservedly known. Under a quaint rms possucat works are well and deservedly known. Under a quaint guise they convey sometimes profound and very often beautiful thoughts. They belong to the same school with those of Donne, Quarles, and Herrick, and remind us forcibly of certain posms which some years ago appeared at Oxford under the title of 'The Christian and the same analogy may be traced between that school of divines to whom these poems are owing and our author; there is the same zeal and energy in pastoral dutes, the same love of paradox in language, the same reverence for antiquity and for the ceremonies of the Church.

Herbert's chief prose work is 'The Priest to the Temple,' a sequel to his work called 'The Temple : Sacred Poems and Private Ejaculations. It lays down rules, and very good rules, for the life which a country clergyman ought to lead. He also wrote a translation of

tions. 'It hay down rules, and very good rules, for the life which a country clergyman cought to lead. He also wrote a translation of Cornaro 'On Temperanese,' and some Latin poems. (Insak Walton, Afee of Herbert, 1988). 'HittiBERT, JOHN ROUERIS, R.A., was born in 1810 at Malden in Essex. Having passed through the Royal Academy as a student, he for some years prediced portrad-painting. In 1855 be had a startected attention by one originally exhibited at the Reithil Inditination called 'The Appointed Hour'—a young lover lying assessionated at the foot of the stairs down which his misterse, to whom his fate is unknown, is descending to meek him: a "telling" incident, which, when the pictors was engraved, caused the print to become an exceedingly popular one. His studies in Italy led Mr. Herbert shout this best of the stairs down when the pictors of 1825's (1839), "Pirrator of this bearing off the Bristes of Venice, &c., and he made numerous drawings to Venestian subjects for engraving in one or more of the annual publiof Venetian subjects for engraving in one or more of the annual publi-cations, then so much in request. But his pencil was by no means confined to Venetian subjects, he having exhibited among others, some

of a melodramatic character, corresponding to his 'Appointed Hour,' as 'Constancy—Love ontwatched the drowsy Guard,' &c., and in a different style, 'The Monastery in the 14th century—Boar Hunters refreshed at St. Angustine's Monastery, Canterbury.

In 1841 Mr. Herbert was elected A.R.A., but somewhat earlier a circumstance had occurred (too publicly announced, and too often referred to, to make mention of it here improper) which probably referred to, to make mention of it near impropery which provides the advanced as a palaster than the acquisition of the academic honours; this was, his passing over with his family to the Romish Church, having been led thereto, as is generally said, by the influence of that zealous Roman Catholic and meditivalist, the late Welby Pugin. From that time Mr. Herbert's style of painting and choice of subjects underwent a very marked change. He turned to the Scriptures or to ecclesiastical history for his themes, and he treated them in a medieval manner, -somewhat hard, but with great purity and refinement of feeling, and with conscientious attention to costume and to details. He was, in fact, the first English painter of ability, who seemed to have looked to the modern German, rather than the great Italian masters for guidance. He has since considerably modified his style, but he still loves to paint scriptural subjects as they may be imagined to present themselves to the mind of a Romish scelesiastic, well imbued with church traditions, deep in missal and symbolic lore, but equally well acquainted with the fruits of recent investigations. The results of his new views and studies, of recent investigations. The results of this inch e contributed a very appeared in the exhibition of 1842, to which he contributed a very appeared in the exhibition of 1842, to which he contributed a very appeared in the contributed into the contributed and the contributed into the contributed and the contributed are contributed and the contri appeared in the exhibition of 1842, to which he contributed a very remarkable work,—"The First Introduction of Christianity into Britain," and a portrait of Dr. Wiseman. In 1843 appeared 'Christ and the Woman of Samaria,' in 1844 'Sir Thomas More and his Daughter,' for the Vernon collection, and 'The Trial of the Seven Bishops'-an old-standing commission we believe, but at any rate the picture presented an almost ludicrous contrast to other works in his recent manner; in 1845 'St. Gregory teaching his chant to the Roman Boys'; 1846, a portrait of his friend Pugin; in 1847 'Our Saviour subject to his Parents at Nasareth'—one of the most characteristic of his works; and iu 1848 'St. John the Baptist reproving Herod,' also a

work of great power.

Thus far Mr. Herbert's pictures for the last eix years had been all of a similar order. In 1846 he had been elected an academician, and now, 1848, he was called upon by the Royal Commission to assist in decorating the new palace at Westminster-a circumstance which gave decorating the new plance at Westminster—a circumsance which gave a somewhat new direction to his peucil, and perhaps a not unuseful diversion to his thoughts. To him was assigned the painting of cortain spaces in the Poet's Hall, with subjects from Shakapere's 'King Lear.' In 1849 he calibited at the Academy his study in oil for the first of them—' Lear disinheriting Cordelia,'—a second—a large and highly finished oil picture, 'Lear recovering his Resson, at the sight of Cordelia,' was exhibited in 1855: both were works of a high order of merit. So well satisfied were the commissioners with his first frescoes, that they have since directed him to execute nine fresco paintings on the walls of the Peers' Robing Room, the subjects being taken from the Old Testament—a commission honourable to all concorned, and one which affords to the painter an opportunity he is well qualified to turn to profit. The pictures are to represent 'Moses bringing down the Tables of the Law to the Israelites;' 'The Fall of bruging down the Tables of the Law to the Israelites; 'The Fall of Man,' Man's Condemnation to Labour,' The Judgment of Solomos,' The Visit of the Queen of Sheba,' The Building of the Temple; 'The Judgment of Daniel,' Daniel in the Llor's Pen;' and 'The Vision of Daniel,' Since his employment on the House of Lords, Man Head Man Condemnation of Daniel.' Vision of Daniel. Since his employment on the House of Lords, Mr. Herbert has found time to pain but few works for the Academy exhibitions. Besides those mentioned above his only contributions have been—"the Outcast of the Foople" (1894); "Study for the Judg-ment of Daniel," and a "Head of a Scribe"—both atudies for the

ment of Daniel, and a 'Hend of a Scribe'—both studies for the frecesses in the Fewr Robing Boom; and a very pocular portrait of the Royal Academy Ethicities, and the Royal Academy Ethicities, 1855, a conservant quaint but very promising picture entitled 'Don Quizote's first impulse to lead the file of a Knight-ternati,' and to that of 1856 one of 'Philip IV. of Spain knighting Velasques, a work displaying greatly increased power; but unhappily the promise was cut short by the young artist's premature death of typhoid fever, at Muriac, in Auvergne, September 18th,

1856, at the age of twenty-two.

\*HERBERT, RIGHT HON, SIDNEY, M.P. for South Wilts, second son of the eleventh Earl of Pembroke, by a daughter of the late Count Woronzow of Russia, was born in 1810. He received his education at Harrow and at Oriel College, Oxford, where he graduated in classical honours in 1831. He first entered public life in December 1832 as member for the southern division of Wilts, for which he has continued to sit without interruption down to the present time (October 1856). His parliamentary career exhibits an apt illustration of the gradual tendency of thinking minds to liberalise their political opinions, and to abandon narrow prejudices for wider and more enlightened principles. In 1834 he made his first speech in the House of Commons, when he seconded a resolution for the exclusion of Dissenters from the university of Oxford. In 1838 he opposed the motion of Mr. Grote in favour of the ballot, and strenuously opposed all the measures of the Melbourne ministry down to its fall in the year 1841, including the motions on the affairs of Spain and on the opium trade and war with 22

China. In the autumn of 1841 the late Sir Robert Peel came into power, and shortly afterwards began to entertain and to avow a conviction that the existing corn-laws were wrong in principle. Herbert followed Sir Robert Peel in this modification of his views, though he had opposed the measure of the Whig government to substitute for the sliding scale an eight-shilling fixed duty on the importation of foreign corn, as well as Lord John Russell's proposal for a reduction of the duties on foreign sugar. On the accession of Sir Robert Peel, Mr. Herbert became secretary to the adominalty, which post he held till 1845, when he accepted the office of secretary st-war with a seat in the cabinet. In 1846 he supported the commercial sed financial reforms, introduced by Sir Robert Peel, in order to pave the way for the repeal of the corn-laws and the introduction of free-trade principle in our commercial legislation. In March 1845, when Mr. Cobden moved for a select committee on the corn-laws, Mr. Herbert was selected to expound the views of his political leader. which he unfoided more completely, in January 1846, on the motion of Sir Robert Peel for a compittee of the whole house on the Customs and Corn Importation Acts. Having remained in opposition during the premierships of Lord John Russell and Lord Derby, on the accession of Lord Aberdeen to power in December 1852, Mr. Herbert, who had been sworn a privy councillor, resumed the post of secretary-at-war, which he resigned in the early part of 1855, upon a re-construction of the cabinet consequent on the retirement of the Duke of Newcastle. and held the secretaryship of the colonies for a few weeks under the and hold the secretaryship of the colonies for a few weeks under the administration of Lord Palmerston. This post however he relinquished, retiring from the government, in conjunction with one or two other members of the Peelite party, on account of the censure on the Aberdeen cabinet, which he considered to be implied in the appointment of the committee of inquiry into the state of the army before Sebastopol. Since that time he has kept aloof from the political world, devoting much of his time, talents, and attention to the organisation of schemes of social benevolence and general utility. Mr. Horbert has erected at Wilton, near Salisbury, a beautiful church in the Romanesque creeted at Wilton, near Nailsoury, a beautiful outure in the komanesque or Lombardies style, which is perhaps the finest specimen of Italian ceclesiastical architecture in this country. In 1846 he married a daughter of General A'Court, and niece of Lord Heyteshury.

HERBERT, SIR THOMAS, was born at York about 1606, and

entered Jesus College, Oxford, in 1621, whence he removed to Trinity College, Cambridge. In 1626 he went abroad in the suits of Sir Dodgoov Cotton, ambassador from Charles I, to the Shah of Persia. Doducer Cotton, ambassador from Charles I. to the Shah of Fersia, through the interest and at the expense of his kineman, William Herbert, earl of Pembroke, a man of epitivated and elegant talents, and a generous encourager of learning. He sailed to Surat, thence to Omnus, traversed Fersia porthward to the Caspian Sea, and returned orange, sewerasea rersa norseware to the Caspian Sea, and fetured by Ispahan and Baghdad, down the Tigris; then proceeded to the coast of India, near Surat; visited (or at least described) the Straits of Malacca, Java, Pogu, the Molucca islands, &c.; and returned to England after four years absence. In 1634 he published his 'Some Yearse Travels into Africa and Asia the Great,' &c. (revised and reace fravels and Asia the Great, at (revised and collarged by the author in 1638), which is an accurate and trustworthy work, and the best account of Persia auterior to that of Chardin. It contains a great many curious facts which the reader will hardly find anywhere else. The work was translated into Dutch by Van Vliet, and re-translated into French by Wicquefort. The English edition is ornamented with a great many outs. [CHARDIN, SIR JOHN.] Herbert espoused the cause of the parliament, and in 1647 was one of the commissioners appointed to receive the king from the Scots at Newcommissioners appointed to receive the king from the Scote at Neu-cutells. In that capacity he attended the king to Holdesty Cattle, and was selected by him, on the dismissal of his former attendants, to he about his person. Though, being a Presbyterian, he was opposed in religion as well as politics to the opinions of Charles, still the respectful propriety of his behaviour won the regard of the ryal prisoner, towards when Herbert in his turn appears to have conceived a strong vene-ration and affection. He attended him to the last; and after the restoration his faithful service was rewarded by Charles II, with the title of baronet. In 1678 he published 'Threnodia Carolina,' an historical account of the two last years of the life of King Charles L, by Sir Thomas Herbert and others, reprinted by Nicol in 1813. He died at York in 1682. (Athence Oxonienees, where there is an original account of the last days and burial of Charles L, communicated to

excusus of the new tays and ourns of Charles I, communicated to wood by Herbort himself.)

HE'ECULES (in Greek, Heracles), a celebrated hero of Greek mythology, the offbyring of Zeus by Alemen, daughter of Electryon, a sen of Perseus, and king of Mycene. His reputed father was Amphitryon (soon of Alcrus, another of the children of Perseus), who having accidentally killed his father-in-law Electryon, was compelled to leave Mycense, and take refuge in Thebes: here Hercules was born and educated, and here his early feats of strength and valour were done, such as slaving the lion of Citheron, delivering Thebes from the tribute to Erginus, king of Orchomenos, and taking lu marriage the daughter of Creon.

the daughter of Creon. Being fixed to serve Eurystheus, hing of Mycenes, he performed what are called his labours, in obedience to the commands of his which was a server of the fixed was to be fixed was too be fixed to be fixed was too being the skind of the Nemen long; the second, to destroy the Hydra; the third, to catch the hind of Artemis; the forth, to bring to Eurystheus the Erynanthian boar aliry; the fifth,

to cleanse the stables of Augeas; the sixth, to drive away the waterfowl of Lake Stymphalis; the seventh, to fetch the Cretan bull; the eighth, to bring to Mycens the mares of Diomedes; the ninth, to obtain the girdle of Hippolyta, queen of the Amazons; the tenth, to bring the oxen of Geryon from the island of Erythia; the eleventh, to bring the apples of the Hesperides; the twelfth, to conduct Cerberus from the under world. Many other exploits did he perform, such as the taking of Troy, which are all related by the mythologists, Apoliodorus and others. But we have already gone into somswhat unneces sary detail, as our object will rather be to point out the classes to which these traditions belong, than to give our readers information

with which they can supply themselves elsewhere.

There are then three distinct kinds of tradition relating to Heroules: the first consisting of stories drawn from some eastern or other religion and applied to the Theban hero. Such are his wanderings round the of the worship of a wandering god of the Phonicians. Such also is of the worship of a mandering god of the Fhomiciana. Such also its voluntary death on Mount Cta; and, according to Miller (1 Dorisans, 'i. 444), his murdering his oliditren. Another, and the second class of truditions, are those which represent him performing labours such as would naturally be those of a young community, (Pansan, viii. 14.). A third class exhibits him in the light of a conqueror and destroyer of tyrants, and here the awkwardness of ascribing the deeds of the Peloponnesian here to the Theban Hercules is most striking: for while on the one hand he is serving Eurystheus as a slave, on the other he appears as one who forms alliances and disposes of kingdoms.

disposes or ringdoms.

But this is all legendary; his connection with biography and history consists in his being the assumed ancestor of the Heraelida. According to tradition, after the death of Hercules his children took According to tradition, after the death of Hercules his shildren took refuge in Attion, in order to escape the perscuttion of Euryatheus. They were hospitably received by Theseus, and with the assistance of the Athenians defeated Euryatheus. After the battle the Heradion are said to have obtained possession of the whole of the Foloponnessus, significant the heradion of the Poloponnessus, and the second of the Poloponnessus, significant the back to Attion. They attempted soon afterwards to march again into the Feloponnessus, but were met at the lathnuss by an army consisting of Aradians, lonians, and Achessas. In a single battle with Echemus, king of Teges, Hyllus, the eldest soon of Herusles, was slain, and the Heradiad promised not to lavade the Reloponnessus for a hundred years from that time, (Herot.), is 26; the heradion of the Hyllus and his grandson Arasiomachus, both Cleedenus, on of Hyllus, and his grandson Arasiomachus, rausan, 1, 2, 1. They did not however observe their engagement, for both Clochean, son of Hyllus, and his grandson Aristomachus, renewed the attempt, but without ancees. The Heraelidae retreated to Doris, where they obtained a considerable army to assist them in the recovery of their dominions. With the aid of an Ætolian chief the recovery of their dominions. With the ad of an Artolian chief manued Oxylina, they crossed from Naupactus to the southern side of the Corinhian Gulf eighty years after the Trojan war. (Thuryd., i. 12). A battle took place between the Dorians under the command of the sons of Aristomachus and the Poloponessians under that of or the sons of Aristomacous and the Polopomeesians unter tout or Tisamenus, the grandson of Agamemnon, in which the latter were defeated, and all the Polopomesus, except Arosdia and Achæs, fell into the hands of the Heraclides. Elis was assigned to Oxylus, and the rest of the Polopomesus was divided between the three soms of Aristomachus: Temenus obtained possossion of Argos; Cresphontes of Messenia; and Aristodemus, or his sone Eurysthenes and Procles (for according to the general tradition Aristodemus did not live to enter the Peloponnesus), of Lacediemon. The land of the conquered country was divided among the Dorians, and the old inhabitants were obliged to emigrate, or were reduced to an inferior caste. (Pausan., ii. 18; iii. 1; iv. 3.1

1. 16; II. 1; IV. 3.) Such is the 'architional account of that important event in Greeian history, usually called 'the return of the Heraclide,' by which the Dorinan obtained possession of the greater part of the Peloponnesua. It is asserted by the universal tradition of actiquity that the Dorinan were led to this conquest by Achesan chiefs; but this fact has been doubted by many modern writers, who have considered it impro-bable that the Dorians should have been commanded by foreign chiefs. It has been supposed that the Heraclida were the hereditary princes of the Doric race, who were descended from a Dorian Hercules; and that the story of the Heraclidia being descended from the Argive tens use sury of the Hermidian being descended from the Argive Hercules, who performed the commands of Eurystheus, was not invented till after the conquest of the Peloponnesus. (Miller, 'Dorians,' vol. 1, 5.7, Eng. Trans.) Though the general tradition assigned the complete conquest of the Peloponnesus to the sous of Aristomachus, it appears probable from other traditions that the greater part of the Pelopungesus was not reduced by the Dorians till long afterwards.

(Thirlwall, History of Greece, vol. i. pp. 262-273.) HERDER, JOHANN GOTTFRIED VON, was born in 1744, at Morungen, in East Prussis, where his father kept a little girls school.

The only books he was allowed to read were a Bible and Hymn-book. though he secretly turned his attention to other works. A preacher named Trescho engaged him as a writer, and as he observed in him germs of talent, he allowed him to remain with his sons while he gave them instruction in Latin and Greek. A complaint in the eyes, with which he was afflicted, was the means of his becoming acquainted with a Russian augreon, who was so pleased with him that he offered

to take him to Königsberg and thence to Peterburg, designing to instruct him in surgery graits. Herder accepted the effer, but at Königsberg fainted at the first dissection which he attended, and thereupon resolved to study theology. He fortunately gained the acquaintance of persons who appreciated him, and procured him a place as instructor in the Frederick College at Königsberg. With the most indefstigable industry he studied philosophy, natural sciences, the studies of the studies of the studies of the studies of the studies are successful as shoot at Kiga, to which office that also of preacher was attached. Though his sermous were greatly admired, he soon left the situation, as he desired to study the world at large. He accordingly went to his terevillancempanion. He would have gone from France to listy had he not been arrested by the complaint in his eyes at Strasbourg, where he first became acquainted with Göthe. In 1775 he became theological professor at Göttingen, where he was enabled to pursue his fevourite studies under the bengin influence of the Duice of Saxe-fourite studies under the bengin influence of the Duice of Saxe-fourite studies under the bengin influence of the Duice of Saxe-fourite studies under the bengin influence of the Duice of Saxe-

395

Weimar and his wife. He died In 1803.
The writings of Hersler fill about sixty volumes, and are on the greatest variety of subjects. As a theologian he has gained celebrity by his "Spirit of Helvere Poctary;" as a philosopher he is known as the author of the "Philosophy of the History of Man," as work which has been translated into English. He was not so much a metaphysician religion, history, poetry, and art should moet; and in order to take one comprehensive rice of all the tendencies of man, he made history acquainted with the literature of a variety of countries, Oriental as well as European, ancient as well as modern. His cellection of popular ballads of all nations has a high reputation; and a poem by him silled the 'Cid' has been declared by the Spanicist Leismalters to be truly Spanish. The great indiscrete which he servicied on German literature, of subjects, we unboubteally great; and his name is never mentioned of subjects, we unboubteally great; and his name is never mentioned among them but in terms of high respect and admiration.

Sigimer, chief of the Cherusci, was born about R.C. 16 or 17. Being sent in early youth es a hostage to Rome, probably in consequence of the victories of Drusus, which had established the supremacy of Rome over the Catti, Cherusei, and other tribes of North Germany, he obtained the fevour of Augustus, and was inscribed among the R knights. On his return to his native country, he conceived the project of delivering it from the Romans, whose oppression had become intolerable. Quintillus Varus, a rapacious man, was then the Roman governor in Germany. Hermann pretended to be his friend, while at the same time he kept up a secret understanding with the chiefe of the Catti, Bructeri, and other tribes that lived between the Rhine and the Albis (Elbe), some of which broke out into insurrection. Hermann offered Varus his assistance in reducing them to subjection, and thus enticed him to advance some distance from the Rhine into the interior. Varue began his march with three legions. rix cohorts, and a body of cavalry, and Hermenn served him as a guide through the forests. The Romans were thus drawn into an ambuscade, and found themselves all at once surrounded by numerous bodies of Germans, who were directed by Hermann himself. The Romans fought desperately; but being unacquainted with the localities, and unable to form their ranks owing to the thickness of the forests and the marshy nature of the ground, they remained exposed for two days to the missiles of the Germans, who destroyed them in tor we day's to measure of the detail. At last, Varus, being wounded and seeing no chance of escaping, run himself through with his sword, and the other chief officers followed his example. The legions were entirely destroyed, and the cavalry alone cut their way through the enemy and regained the banks of the Rhine. By this defeat the Romane lost all their conquests beyond that river; and although Germanious some years after again carried their arms to the Weser, they never established anything like a solid dominion over those regions. The defeat of Varne occurred, according to various chronologists, in the year 763 of Rome (a.D. 9). The scene of the defeat is conjectured to have been in the country of the Brusteri, near the sources of the Ems and the Lippe. The news of this calamity, the greatest that had befallen the

Roman arms since the electat of Crassus, caused much alarm at Roma. The fears however which were extertained that the Germans might invade Gaul, were not realised. L. Asprens guarded the banks of the Rhine, and the Germans were too little united among themselves to attack the empire. Augustus in the following year sent Tiberius to attack the empire. Augustus in the following year sent Tiberius to the Rhine with a fresh army, who does not seen to have efficied anything of importance. Hermann meantime quarrelled with Segostas, chief of the Cattl, whose daughter Timundish he had carried off, and married against her father's consent. When Germanicus, after the total control of the control of

Germanicus. (Tacitus, 'Annal, 'Li In the following year Germanicus atvanced again as far as the Visurgis, or Weser, where he found Hermann encamped ready for battle. A desperate fight took place, in which Hermann, after performing prodigies of valour, was defeated, and ecaped with difficulty. When 'liberius recalled Germanicus, he observed that the Cheruck, Euroteri, and other nanoduced tribes might be left to their own internal dissensions. He seems to have guessel right, for a war broke out soon after lettween Hermann on general right, for a war broke out soon after lettween Hermann or accused of aspiring to absolute dominion. The Semmones and the Langobards joined Hermann, who defeated Marobodius on the borders of the Hercypnian Forest, and obliged him to seek refuge among the Maroomanni, from whence he applied to Rome for assistance. Therius then seen his son Draws lato the Hillyrious; but the Romane did not advance beyond the Danube, and Hermann remained unmoletted in Northern Germany. Shortly after however Hermann was killed by its own relatives, being accused, as it would seem, of aspiring to absolute dominion. He died at the age of thirty-were, in the twenty-hamping of Germany.

396

call Bill Ms. Oscillation writer of the first century; who is said by Beachins ("Hat. Eccl." iii. a. 3) and Jerome ("Da Illuste." Viris," c. 10) to have been the same individual whom St. Paul salutes in his Epislate to the Romans (xxi. 14). He was the author of a work entitled 'The Shepherd; which is called by this name because the angel who bears the principal part in it is represented in the form of a shepherd. This work is divided into three books; of which the first contains four visions; the second, twelve commands; and the third, ten similitudes. Herman appears to have followed the plan of the Apoculypes; which he has imitated in many parts of his work. Lardner in his 'Credibility of the Gospel History' ("Works," vol. it., p. 69-72) has given many justances of seek initiations. Moheira ("Eccless Hist., vol. i., p. 100.), et. of 1870 and many other critics have maintained that the "Bebreat" was written by Hermas, who

Lardner in his 'Oredibility of the Gospel History' ('Works' vol. it, p. 69-72) has given many incataone of seach ministions. Mosheim ('Ecoless. Hist, vol. I., p. 100.); et of. 1850) and many other critics was a brother of Pius, bishop of Bons, in the year 141.

The 'Shepherd' of Hermas is frequently quoted with the greatest respect by Jamout all the early Christian writers. We learn from Eusebius ('Hist. Ecc.,' ill., c. 5, 5) and other writers. We learn from Eusebius ('Hist. Ecc.,' ill., c. 5, 5) and other writers that it was present to the state of the stat

The 'Shepherd' contains no express citations of any books of the Old or New Testament. This work was originally written in Greek; but there is only an ancient Latin version of it extant. There is an Ecclish translation by Wake Landon 1698 and 1710.

out there is only an ancienc Latin Yerson or it extant. There is an infenglish translation by Wake, London, 1998 and 1710. (Lardner, Works, vol. li., pp. 57-73; Dr Pin, Beelesiastical History, Vol. l., pp. 26, 27; Wake, Präsimstary Discarers, c. viii.; Tillemont, Mem. Eccles., vol. li.; Neander, Kirchengschichte, vol. l.) HERMES, GEORIG, the founder of a philosophical school of Roman

Catholic theology, was born on the 22nd of April 1775, at Dreverwalde, near Munster in Westphalia, where he received hie first education from the priest of the place. He subsequently became a pupil of the gymthe priest of the place. It sanesquently became a pupir of the grammasium at Rheina, and there gave the first proofs, especially in his mathematical lessons, of his strong mental powers. After the year 1792, he entered the theological faculty at Münster, where he devoted himself with great zeal to the study of the philosophy of Voted Bittisers with great awar at the gymnasium of Mün-ster, and all his exertions henceforth were directed towards restoring, ou a firm basis, that which had been demolished by Kant's 'Criticism of Pure Reason.' But sa a teacher at the gymnasium, he had no opportunity of making known the results of his philosophical studies. This apportunity however was offered to him in 1807, when he was appointed professor of theology at Munster. His great talent as a lecturer, and his kind and benevolent manners, attracted great numbers of students. On one occasion, when he had to give his opinion on some eccleriastical question, he greatly offended Droste-Vischering, afterwards archbishop of Cologne, and the ill feeling thus created is thought to have had some influence in the subsequent proceedings against the doctrines and followers of Hermes. In 1819 Hermes was appointed professor of theology in the newly-established University of Bonn. His lectures again attracted etudents not only from all parts of Roman Catholic Germany, but the king of the Netherlands sent a large number of young men to Bonn for the special purpose of studying under Hermes, In the enjoyment of the highest esteem, both of his colleagues and pupils, he died at Bonn on the 26th of May 1831.

Chaoi and other tribes. [Grimarters.] In the first hatte against
Hermann his wife Tourside was taken prisoner by the Romans, and dis Christ-Katholische Theologie, Munster, 1819, 8 ro; a second celluion
also afterwards figured in the triumph of Germanicus. Germanicus
having rescheck the some of Varurs's defects, paid funeral honour size to the remains of the legions; but Hermann, who was hovering about to some after the elevation of Drose Veikstering to the archibishop; in his return, and coessioned a great loss of Cong.

In his return, and coessioned a great loss to Ceclega, the literaturn of Herman of Herman of Herman of Herman of State of the State of Herman or some, which will continued to be the chief the object manual.

107

at Bonn and other German universities, where the chairs were filled by the disciples of Hermes. The demonstiant against Hermes was taken up very easerly at Rome by Perronne, who made his report to the pope. The objectionable point in Hermes's work was his principle, that reason or philosophy must in the first place of the Roman Catholic street, and the properties of the Rome of the Rome Catholic street, These points being ascertained, Hermes demanded absolute submission to revelation. He does not attempt philosophically to prove the truth of every particular degma, but only to show that the Church has a right to establish her dogmas, and to demand submission and his orthodoxy can accarely be disputed; but if we consider that the whole method of Hermes claimed for every theological the right of exercising bis private judgment, it will not be amprising to distance that the whole method of Hermes claimed for every theological the right of exercising bis private judgment, it will not be amprising to distance to the 20th of September 1835, the pope issued a brief against distance of the contract of Berlin and Rome. The disciples of Hermes made all prossible efforts to defend their master, and two of them, professore fearm and Kivenich, went to Rome to point out to his holines that the subsequent religious movements among the Roman Catholics of Germany. The best exposition of the whole controversy probably contributed not a little towards the subsequent religious movements among the Roman Catholics of Germany. The best exposition of the whole controversy reproductive of the properties of the results of the Roman Catholics of Germany. The best exposition of the Medical Roman Catholics of Germany. The best exposition of the Medical Roman Catholics of Germany. The best exposition of the Medical Roman Catholics of Germany and the dunder Marcus Austinian and the properties of the Roman Catholics of Germany. The best exposition of the Medical Roman Rom

HRIMOGEN ES, surnamed Lysder, one of the first relectorisms of mitiguity, was a native of Transus, and lived under Marcua Aurelians, and missing the surface of the surface

HERM/GENES, a heretic of the early church, against whom Textillain has written a treatise, was most probably a native of Africa, and flourished, according to Basnage and Le Clerc, a.n. 168. The shelf information we possess respecting him is contained in Textillian and Theodoret. It appears from Textullian that Hermogenes, though perfeasedly a Christian, had throughout his life evinced a strong teadency to the doctrine of the heathen philosophers, and especially make the world out of matter that was coverand with him. The shird design of Textullian's treatise is to confute that notion. The chird design of Textullian's treatise is to confute that notion. The chird design of Textullian's treatise is to confute that notion. The shirdwarf of the treatise is to confute that notion. The chirdwarf of the treatist is asserted the stemity of matter, and that God created the heretic is asserted the stemity of matter, and that God created the survivers out of this confused matter that do confused out turn load contains, and to it he ascerbed all the evil which exist in the creation. It was not of this confused matter that God brought order and perfection, and to it he ascerbed all the evil which exist in the creation. It was not of this confused matter that God brought order and perfection, and to it he ascerbed all the evil which exist in the creation. It was not of this confused matter that you of the property of the asset of the treatment of the treatment of the treatment of the survivers of the survive

HERO, or HERON. There are two of this name, both writers on mechanical subjects. Hero the elder was the puijl of Clestibius, and lired at Alexandria about n.c. 100. The country of the younger Hero is uncertain; in a work attributed to him (on 'Geodesy') be states that the precession of the equinozes had produced seven degrees of effect since the time of Polemenus, so that he must have been about 500 years later than Ptolemenu; he is generally placed under the reign of Heraclium, A.n. 510-641.

on interacting, A.i., 0.10-91. Here of the Company of the Company

which is in the "Math. Vet." already cited. 2. "Barnleun," a treatise on the raising of heavy weights, which in mentioned by Pappus, and which was found by Golius In Arabic, but has not yet been printed by S. 'Helepoles,' a treatise on the manufacture of durts, published, P. Bold, with an account of Hero, at Augsburg, in 1616, and also in the Pappus, and the property of the prope

1714, 4to).

The writings of Hero the younger are: 1. a book 'On Machines of War,' edited in Latin by Barcoius, Venice, 1572; together with, 2. a book of 'Geodese,' a term thom meaning practited geometry. 3. 'On the Attack and Defence of Towns,' printed in the 'Math. Vet.' 4. A book 'On Milletary Tactics, said by Lambecius to erris in manuscrips in the library at Visma. 5. 'On the Terms of Geometry,' printed at Strasbourg, 1571; and also eited by C. F. It Hassenbalg, Strasbourg, 1512, and also eited by C. F. It Hassenbalg, Strasbourg, 1513; and also eithed by C. F. It Hassenbalg, Strasbourg, 1514, 1685, Benedictiens in the first volume of the 'Anabetic Gross, Yark, 1685, Geometrical Manuscrips, stated by Lambecius to be in the Library at Virms.

There was another Heron, the teacher of Proclus.

HEROD (HERO'DES), the name of several Jewish princes.

I, HEROD THE GREAT was the second son of Antipater, by whom he was appointed governor of Galilee at the age of twenty-five. In E.C. 43 he obtained from Sextua Casar the government of all Coole-Syria. From this time he became, with his brother Phassel, the chief supporter of Hyrcanns IL against the attempts of Antigonus, the son of Aristobulus. By large presents he obtained the friendship of Antony, who appointed him and Phassel tetrarchs of Judies. In R.c. 40 the Parthians invaded Judies, and set Antigonie on the throne, making Hyrcanus and Phasael prisoners. Herod escaped to Rome, where, by the influence of Antony, he was appointed king of the Jews; but the Roman generals in Syria assisted him so feely that it was not till the end of the year B.C. 38 that Jerusalem was taken by Sossius. The commencement of Herod's reign dates from the following year. the year B.C. 33 he had married Mariamne, the grand-daughter of Hyroanus, boping to strengthen his power by this match with the Asinonman family, which was very popular in Judges. On ascending Asinomean family, which was very popular in Judiea. Un assending the throne Herod appointed Annale of Bebylon high-priest, to the exclusion of Aristobulus, the brother of Mariamne. But he soon found himself compelled, by the entreaties of Mariamne and the arti-fices of her mother Alexandra, to depose Ananel, and appoint Aristobulus in his place. Not long after Aristobulus was secretly put to death by the command of Herod. Alexandra having informed Cleopatra of by the command of nerod. Alexandra having informed Cleopatra of the murder, Herod was summoned to answer the accusation before Antony, whom he pacified by liberal bribes. When setting out to meet Antony, he had commanded his brother Joseph to put Mariamne to death in case he should be condemned, that she might not fall into to death in case he should be condemned, that she might not fall into Antony's power. Finding on bis return that Joseph had revealed this order to Marianne, Herod put him to death. In the civil war between Octavianus (afterwards the Emperor Augustus) and Antony, Herod joined the latter, and undertook, at his command, a campaing against the Arabs, whom he defeated. After this battle of Actium he went to meet Octavianus at Rhodes; having first put death ligranus, who had been released by the Parkinna, and to placed himself under Herod's protection some years before. He also imprisoned Mariamne and Alexandra, commanding their keepers to kill them upon receiving intelligence of his death. Octavianus received him kindly, and reinstated him in his kingdom. On his return Mariamne reproached him with his Intentions towards her, which she had again discovered. This led to an estrangement between Herod and his wife, which was artfully increased by his sister Salome, till on one occasion, enraged at a new affront be had received from Mariamne, Herod assembled some of his friends and accused her of marianne, rierod assembled some or my riends and accused her of adultery. She was condemned and executed. After her death Herod suffered the deepest remorse, and shut himself up in Samaria, where he was seized with a sickness which nearly proved fatal. In the year R.C. 26 he put to death the sons of Babas, the last princes of the Asmonwan family. He now openly disregarded the Jewish law, and introduced Roman customs, a conduct which increased the hatred of the people towards him. Ten men conspired against his life, but the people towards him. Ten men compared against his life, but were detected, and executed with the greatest crustly. To secure was the second of the secure continued to increase, but the latter part of his reign was disturbed by the most violent dissensions in his faulty, of which a minute account is given by Josephus. He died in March ac. 4, in the thirty-fourth year of his reign and the seventieth of his age. Josephus relates that shortly before his death he shut up many of the principal men of the Jewish nation in the Hippodrome, commanding his sister Salome to put them to death as soon as he expired, that he might not want mourner. They were released however by Salome pon Herot's

The birth of Jesus Christ took place in the last year of Herod's reign, four years earlier than the era from which the common system

regg, hour years as the years An. (Clinton, 'Yeasi Hellenist.')
I. Illinon' Arrivas, ano of Hero'd the Great, was appointed by his
father's will tetrarch of Galilee and Perus. [Arcutta.tus] He built
father's will tetrarch of Galilee and Perus. [Arcutta.tus] He built
father's will tetrarch of Galilee and Perus. [Arcutta.tus] He built
he city of Therias. About L.D. 28 he divorced the daughter of
Arctas, king of Arabis, and married his sister-in-law Herodias. Jehn
the Epptis, having rememetrated against this marries, was imprisoned
in the castle of Macharus, and afterwards put to death. (Luke iii. Ly
29. Mark vil. 17-ook him. In. A. 193 Antipas was accused by Agrippa,
Anticle of Judos, of a secret understanding with the Parthiaus, and was
bankbed by Caliqua to Lyon.

III. I imoo Asurra, son of Aristobulus and grandess of Herod the Greak, after expensing many risistitudes in early life, was applied by Philip, annually in the superior of Caligula, king of the dominions formerly helds of Philip, annually, Guidmini, Batanes, and Trachonisis, to the Caligula added the tetrarchy of Lysanisa; and afterwards, when Autjus awas banished, the tetrarchy of Gallies and Peresa. Claudius added Judies and Samaria to his dominions. His government was oppular with the Jews, to please whom he percented the Christians. (Acts xii. 1-3.) He died of a loatheome disease at Cosares, in the third year of his reign over all Placeties, p.1.04. (Acts xii. 20-23.)

year on ar regge over an transature, a.p. 41. (Asis Mit. 2007.33.) old at the time of his factor of the above, was seventeen years hid of the time of his factor dead. Chaoline bestowed that kingdom upon Agrippa. He did not leave Romes till an S. 8, when Claudius gave him the tetrarchics of Gaulantius, Batanes, and Trachonitis. His dominions were enlarged by Nevr. It was in a.0 that the trial of Paul before Agrippa took place. (Act axxi) Agrippa scared him the stream of the control of the control

HERO'DES. TIBE'RIUS CLA'UDIUS ATTICUS, a native of Marathon, in Attica, and of an illustrious family, which numbered among its members several officers and magistrates of the latter period of the Athenian commonwealth, was born under the reign of Trajan. He inherited from his father Atticus a very large property. Atticus, it is said, discovered one day in his grounds, in or near Athens, a vast treasure, probably hidden there during the preceding wars. He informed the then emperor Nerva of what he had found, and was told to do with it as he pleased. In consequence of this, Atticus left his son Herodes possessed of enormous wealth. Herodes was educated by the best teachers of his time; he studied under Favorinus and Polemon, and he became an accomplished scholar, rhetorician, and philosopher. He was made by Antoninus Pius prefect of the Greek towns of Asia. Having removed to Rome, his wealth, his connections, and his extempore eloquence, which is spoken of as wonderful, gave him a considerable degree of importance, and he was made consul with C. Bellicius Torquatus, a.D. 143. He was also one of the preceptors of the younger Yerus, the adopted son of Antoninus. Herodes married the younger versa, the suppose son of absorbate. Herotes marked that Home Annia Regilla, of an illustrieus and wealthy family. She bore him four children, and died while pregnant of the fifth. His brother-in-law suspected Herodes, who was of a vicient and jealous temper, of foul treatment of his wife, and he brought him to trial on the charge of murder; but Herodes was acquitted. Herodes displayed an excessive, and, as some believed, an assumed grief for the loss of his wife, and he dedicated her estate to Minerva and Nemesia. An inscription which he wrote, or caused to be written, in Greek hexa-meters, records the fact. There is another inscription, likewise in Greek verse, in which the poet invites the Roman women to hon Gresk veres, in which the poet invites the Roman women to knoom the memory of Regills, descanting upon her beauty, virtus, and high lineage: he speaks of the Emperor Marcus Aurelius, whom he committee the second of the speaks of the Emperor Marcus Aurelius, whom he committee the second of the se saks of his own descent from the Athenian heroes and demigods. The whole composition, as well as the one previously mentioned, is curious as a memorial of the Greco-Roman style of poetry in the age of the Antonines. These two inscriptions, which are on two large slabs of Greek marble, and were discovered in the early part of the sanos or creek marue, and were discovered in the early part of the 'Trth century, under Pope Paul V. (Borghese), have given much employment to critics and philologista, (Visconti, Isorizieni Tropec ora Eorghesiane, 4to, Rome, 1794.) Herodes, after the loss of his

wife, returned to Greece, and died at Marathon, in the screenty-sixth year of his age, towards the end of the reign of Aurelius, or the beginning of that of Commodus. He erected monuments, temples, baths, and aquedocts, in Italy, Greece, and Asia. Prasanise (viz. 20) mentions an Odeon, or Music Theatre, at Athens, as built by him, Stadium, near the Illieus, which was originally constructed by the orator Lycurgus, ac. 350. Herodes was evidently a conspicuous personage in the age in which he lived, and is mentioned as such particular of others. (Froitin, 'Isrocia Attici que supersun,' svo. Leipzig, 1901). Herodes is said by Philostratus to have written crustions, 1901. Herodes is said by Philostratus to have written crustions down to us accorpt a fragment of an address to the Thebana, published by Reiske, Leipzig, 1775; but its genuinenses is doubted by the critics. In the inscription above mentioned, in honour of his wife, he is skyled "the living language of Athena," and "the king of orator," His son

Avenue it said to have seen a complete into at its at its low, and its low at its low and an experiment with religion oboda, of the Roman emproves with religion encoassively in his fettime, beginning with the death of Marcus Aurelius, A.D. 180, and ending with the accession of the younger Gordianus, in 283. This history comprehends a period of little more than half a century, but it is a most everstign person, and also with respect to the denselies and foreign exercting person, and also with respect to the donessic and foreign exercting person, and also with respect to the donessic and foreign exercting person, and also with respect to the donessic and foreign characterised that ags. The series of emperce which the history of elaracterised that ags. The series of emperce which the history great all binus, Severus, Caracalla and Gets, Macrinus, Elagabalus, Alexander Severus, Maximus, the two Gordian, and Balbinus. The style of Herodianus is plain and unaffected, and his narrative in style of Herodianus is plain and unaffected, and his narrative in the private history of Herodianus we know nothing, except that he seems to have lived at Bonne, and to have been well acquainted and sondal of his time. He is the last of the Greek historian of actiquity who lived before the particulor of the Roman empire. Among the history the listory of Herodianus we know nothing, except that he seems to have lived at Bonne, and to have been well acquainted and sondal of his time. He is the last of the Greek historian of actiquity who lived before the particulor of the Roman empire. Among the best text is by Bekker, Berlin, 1826, 8vo. There are several German translations of Herodian

German translations of Herotian. HERO'DTCIS, a native of Halicarmassus, a Dorian city in Caria, and once a member of the confederation called the Hexapolis, or Six, and once a member of the confederation called the Hexapolis, or Six (Lite, was born about n.c. 645. If the passages in his own History (i. 130; iii. 15) were written by himself, he was 'probably alive in ac. 448. The facts of his life are few and doubtfol, except so far as we can collect them from his own works. He was the son of Lyxus and Dyro, and of an illustrious family in his native state. Not liking the government of Lygdamis (the grandom of the heroic Artonias), where who was tyrant of Halicarmassus, he rettried for a time to Samon, where





ritish Museum, Actual size, Silver, Weight 56 grains,

he is said to have cultivated the Ionic dialect of the Greek, which was the language of that Island. Before he was thirty years of age But the bankhamest of the tyrna did not give tranquility to Hali-carcassus, and Herodotas, who himself had become an object of dialike, again left his native country, and joince, as it is said, a colony which the Athenians sent to Thurium, in South Ruly (nc. 443). He said to have died at Thurium, and was buried in the Agore. Caidias, is add to have died at Thurium, and was buried in the Agore. Caidias, the said to have died at Thurium, and was buried in the Agore. Caidias, of tiew, as a travelles and observer, and as an historian. The cain of his travels may be ascertained pretty clearly from his History, but he order in which he visited each place and the time cannot be determined. The story of his reading his work at the Olympio games, the order in which he visited each place and supervect (Herodota of Aston, "which apparently was not intended by the writer himself an historial truth; and in saldition to this, Herodotas was only assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work which was the result of most assembled Orests at Olympia work whi

marks of the hand of a man of mature age, The Olympic recitation is not even alluded to by Plutarch in his treatise on the 'Malignity is not even alluded to by Plutarch in his treatise on the manignity of Herodotus' (iv., p. 43), ed. Wyttenbach). The arguments derivable from this orionmatance, as to the truth or falsehood of this story, are considered by Dahlmann (p. 33). Heyse endeavours to maintain the story of the Olympic recitation, and to relieve it from some of its difficulties; but, in our opinion, not successfully. Another recitation

dimenutes; but, in our opinion, not successfully. Another recitation at Athens is mentioned by Platach and Enselvias.

With a simplicity which characterises his whole work, Harodotus makes no display of the great extent of his travels. He frequently avoids asying in express terms that he was at a place, but he uses avoids saying in express series said the time averaged of the describes words which are as conclusive as any positive statement. He describes a thing as standing behind the door (ii. 182), or on the right hand, as a many as assuming owning the door (it. 162), or on the Figure many, as you enter a temple (it. 51); or as he was told something by a person in a particular place (it. 28); or he ness other works equally significant. In Africa he visited Egypt, from the coast of the Mediterranean to Eliphantine, the southern extremity of the country (it. 29); and the travelled westward as far as Cyrene (it. 32, 181), and probably farther. In Asia he visited Tyre, Babylon, Ecbatana (i. 98), and probably Susa (v. 52-54; vi. 119). He also visited various parts of Asia Minor, and probably went as far as Cojehis (ii. 104). In Europe he visited a large part of the country along the Black Sea, between the mouths of the Danube and the Crimoa, and went some distance into the interior. He seems to have examined the line of the march of Xerxes from the Hellespont into Attica, and certainly had seen numerous places on this route. He was wall acquainted with Athens (i. 98; v. 77, &c.). Delphi, Dodona, Olympia (ix. 81), Tegea (i. 66), Thasos, Delos, Zacynthus (iv. 195) and unmerous other places in Greece. That he had visited some parts of South Italy is clear from his work (iv. 99; v. 44, 45). The mention of there places is anfficient to show that he must have seen many more. So wide and varied a field of observa-tion has rarely been presented to a traveller, and still more rarely to any historian, either of ancient or modern times; and if we cannot affirm that the author undertook his travels with a view to collect materials for his great work, a supposition which is far from improbable, it is certain that without such advantages he could never have written it, and that his travels must have suggested much inquiry. and supplied many valuable facts which afterwards found a place in

his History.

The Nine Books of Herodotas contain a great variety of matter, the unity of which is not perceived till the whole work has been thoroughly examined; and for this reason, on a first perusal the History is seldom well understood. But the subject of his History was conserved by the anthor both clearly and comprehensively. "The object of the inquiries (for so we may render the word [oreofw] of Herodotus of Halicarnassus is this, that the acts of man may not be forgotten through lapse of time, and that great and wondrous achievements, performed partly by Greeks and partly by Barbariana, may not sense, performed party by Greeks and party by Barbarana, may not be without their fame; and also how it came to pass that Greeks and Barbarans waged war together" (1 1). His object then was to combine a general history of the Greeks and the Barbarana (that is, these not Greeks) with the history of the wars of the Greeks and Persians. Accordingly, in execution of his main subject, he traces the course of events from the time when the Lydian kingdom of Crossus fell before the arms (s.c. 546) of Cyrus, the founder of the

Persian monarchy, to the capture of Sestos (B.C. 478), an event which

crowned the triumph of the Greeks over the Parsians.

The great aubject of his work, which is comprised within this space of sixty-eight years, not more than the ordinary term of human life, advances with a regular progress and truly dramatic development, from the first weak and divided efforts of the Greeks to resist Asiatio numbers, to their union as a nation, and their final triumph in the memorable fights of Thormopylæ, Salamis, and Platea. But with this subject, which has a complete unity well maintained from its commencement to its close, the author has interwoven, conformably to his general purpose, and by way of occasional digression, aketches of the various people and countries that he had visited in his widely-extended travels. The more we contemplate the difficulty of thus combining a kind of universal history with a substantial and distinct harrative, the more we admire, not the art of the historian (for such, in the new contemplate of the historian (for such, in the new contemplate of the historian (for such, in the new contemplate of the historian (for such, in the new contemplate of the historian (for such, in the new contemplate of the historian (for such, in the new contemplate of the historian (for such, in the new contemplate of the historian (for such cont The proper season of the term, he could not well possess), but that he proper sense of the term, he could not well possess), but that he proper sense of the term, he could not, he distinctions of his substitution, the distinctions of his sets the result of the folioses of his information, the distinctions of his sets the result of the folioses of his sets and the clear conception of his set). These numerous distinctions are among the most valuable parts of his work, and if they have been as among the most valuable parts of his work, and if they had been omitted or lost, barren indeed would have been our investigation into the field of ancient history, over which the labour of one man now throws a clear and steady light. It would be difficult to neution any single writer, ancient or modern, whose personal know-ledge forms so large a part of the materials of his work, and it would not be easy to name one whose accuracy of observation and felicity of description were accompanied with such singleness and rectitude of purpose. Of modern travellers Careten Niebuhr is the only one whom ws can call to mind as worthy, in this respect, to be placed by the side of the historian of Halicarnassus. But we know no complete parallel to a writer whose mere digressions elevate him to the rank of an intelligent traveller, and who could combine in harmonious union with a great historical work, designed to perpetuate the glorios of his own Mog. DIV. VOL. III.

nation, so endless a variety of matter collected from the general history nation, so encises a variety of master collected from the general master, of mankind. His predecessors in historical composition appear generally to have chosen subjects of a limited nature, partaking chiefly of the to have enosen subjects on a numer mature, paramage cases, or observator of local annals. Herodotus chose for his subject a series of awarts which concerned the universal Greek nation, and not them only. events while coolerance as duriversat trees nation, and not tools out; but the whole civilised world; and by the way in which he executed his great undertaking he has earned the honourable and well-mostled appellation of the feather of History. That he was not duly appreciated by all his countrymen, and that in modern times his wonderful stories have been the subject of merri-

ment to the half-learned, who measure his experience by their own ignorance, we merely notice, without thinking it necessary to say more. The incidental confirmations of his veracity which have been accumulating of late years on all sides, and our more exact knowledge of the countries which he visited, enable us to appreciate him better than many of the Greeks themselves could do; and it cannot now be denied that a sound and comprehensive study of antiquity must be based upon a thorough knowledge of the Father of History.

The style of Herodotus is simple, pleasing, and generally perspicuone; often highly poetical both in expression and in sentiment. But It bears evident marks of belonging to a period when prose compoattion had not yet become a subject of art. His sentences are often ill-constructed and hang loosely together; but his clear comprehension of his own meaning, and the sterling worth of his matter, have saved him from the reproach of diffuseness and incoherence. His acquirements were apparently the result of his own experience. In physical In physical knowledge he was certainly behind the science of his day. He had no doubt reflected on political questions; but he seems to have formed his opinions mainly from what he had himself observed. To pure philosophical speculation he had no inclination, and there is not a trace of it in his writings. He had a strong religious feeling, bordering on superstition, though even here he could clearly distinguish the gross and absurd from that which was decorous (i. 199). He seems to have viewed the manners and customs of all nations in a more truly philosophical way than many so-called philosophers, considering them as various forms of social existence under which happiness might be found. He treats with decent respect the religious observances of every nation, a decisive proof, if any were wanting, of his good sense.

There is no translation of Herodotus which has yet done justice the original, and no commentary has yet exhausted one-tenth of the

matter which admits and requires illustration.

The first edition of Herodotne was the Latin translation of L. Valla. nothing of any value to the text of Schweighäuser. The differences between the text of Schweighäuser and Gaisford are shown in the between the text of Schweighiuser and Gasiord are shown in the reprint of Schweighiuser, by Taylor and Walton, London, 1850 and 1858. An exceedingly valuable edition is that of the Rev. J. W. Biakesley (2 vols. 8vc, 1854), forming vols. iii. and lv. of the 'Biblio-theca Classica,' 'the text, which is mainly formed on that of Galdord. need tassees; the test, which is mainly formed on that of distlored, being accompanied with an introduction and alarge body of notes, embodying the results of the latest investigations of the state of enable a student to appreciate the merits of the old traveller; and enable a student to appreciate the merits of the old tweeler; and Nichular's Dissertation on the Geography of Herodotus; Dahlisannie Essay above referred to; that of Heyse, 'De Vita et Itiseribus Herod, Berlin, 1827; and Kennick's 'Egyrt' of Herodotus, with notes and preliminary dissertations, London, 1811, are worth the student's attention. 'The Apology of Herodotus,' by H. Stephena, prefixed to his corrected edition of Valia's translation (Frankfurt, 1959), is a clever and amusing vindication of Herodotus against the charge of faisebood, made on the ground that many of his stories were so singular and improbable. L'Archeir Freuch translation, Creuzer's 'Commentationes Herodotus, L'eipzig, 1819, may be consulted with profit. The German translation by Lange, 2 vols. 8vo, Brealan, 1824, has the merit of fieldity, and to a considerable degree is a successful attempt to convey a notion of the literary character. remains, 2023, use use metro of mentry, and to a considerable degree in a successful attempt to convey a notion of the literary character of the original. The English translation by Belos is in every respect bad; a much better one is that by the Rev. H. Cary, in Bohn's Classical Library.

A life of Homer, which bears the name of Herodotus, is subjoined to most editions of the text, but evidently comes from another hand. HERO/PHILUS, a native of Chaleedon, was one of the most celebrated physicians of the Alexandrian school, and lived in the reign of

orated physicians of the Alexandrian school, and nived in the reign of the first Ptolemy of Egypt. Of his works, which appear to have been very voluminous, nothing now remains except the axtracts made from them by Galen and Collus Aurelianus, in which they are so interroven with those of his contemporary Erasitratus, that it is

The chief feature which marks the time of Herophilus in the history of medicine is the commencement of the study of anatomy from dissections of the human body, for which purpose the bodies of all malefactors were appropriated by the government. With snot zeal did Harophilus pursue this science, that he is said to have dissected 700 subjects, and it was against him and Erasistratus that the very Improbable charge was first made of having frequently opened living criminals that they might discover the secret agrings of life. (Calsus. 'Prefat.') From the peculiar advantages which the school of Alexandria presented by this authorised dissection of the human body, it gained, and for many centuries preserved, the first reputation for medical education, so that Ammianus Marcellinus, who lived about 650 years after it satabilahmont, eays that it was sufficient to secure credit to any physician if he could say that he had studied at Alexandria. By the labours of Herophilus and Erassistatus nearly overy part of

the anatomy of the human body was rendered clearer, and many most important discoveries were made. They first determined that the nerves are not connected with the membranes which cover the brain. but with the brain itself, though as yet the distinction of the nerves from the tendons and other white tissues had not been made out. The description which Herophilus gave of the brain itself was far superior to those of previous authors; he discovered the arachnoid membrane, and showed that it lined the ventricles, which he supposed were the seat of the soul; and the chief meeting of the sinuses into which the veins of the brain pour their blood still bears the name of Torcular Herophili. He noticed the lacteals, though he was not aware of their use; he pointed out that the first division of the intestinal canal is never more than the breadth of twelve fingers in length, and from this fact proposed for it the name (duodenum) by which it is still called

Herophilus practised surgery as well as medicine; but it is probable that very soon after his time the division of surgery and medicine into distinct professions took place. Of his knowledge of medical practice there is not sufficient evidence in the extracts which Galen makes from his works to enable us to form an accurate idea, and his fame must rest rather on the indirect assistance which he afforded by his anatomical researches than on any immediate addition to the means of curing disease. He does not appear to have drawn many pathological conclusions from his knowledge of the healthy structure, but his observations on the pulse, of which his master Praxagoras had taught him some of the value as a means of discriminating diseases, were important and interesting; and it was he who first showed that paralysis is the result not of a vitiated state of the humours, as was previously imagined, but of an affection of the nervous system. Herophilus seems to have founded a school which took its name for hlm. According to Strabe (xii. p. 580), there was a great school of Herophilists in his time established in a temple between Lacdiceia and Carura in Phrygia.

HERRE'RA, ANTONIO, Coronista Mayor de las Indias y Castilla, born at Cuellar in 1549, died at Madrid on the 19th of March 1625. born at Cusiar in 1949, died at Madrid on the 19th of March 1825. He is extolled by Robertson ('History of Americas,' b. v., note 70), and many other distinguished writers. Quintana ('Vida de Pizarro,' appendice vil.) points out some inacouracies, which however he extenuates as unavoidable in that work, the chief and still this best source of information which Herrera left for subsequent writers on American history from 1492 to 1554. The first and now rare edition of that laborius performance bears the title of Historia General de los Hechos de los Castellanos en las Islas y Tierra Firma del Mar Oceano, en 8 décadas, 4 vols fol., Madrid, 1601. A second edition, Antwerp, 4 vols. fol., 1728, is very incorrect. A highlyimproved edition, with corrections and additions, is entitled 'Descripimproved edition, with corrections and additions, is entitled 'L'escrip-cion de las Indias Occidentales,' 4 vols. fol., Madrid, 1730. Barlans published this history in his 'Novus Orbis,' 1622; and Nicolas Coste, in his 'Histoire Générale des Voyagas des Castillans,' 1659; and Captain Stevens, in his 'History of America,' 1725. The rarest perhaps of several other politico-historical works of Herrera is entitled 'Historia de lo Sucedido en Escocia y Inglaterra en 44 años que vivió Maria 10 Succession on Escocia y luginostra en 31 anne que vivo comme stuarda, 8vo, Madrid, 1589, and 8vo, Lisbon, 1590. HERRE'RA, FERNANDO, a native of Seville, lived in the 16th

HEIGHE RA, FERNANDO, a name of sevene, area in the second sentery, the golden age of Spanish poetry, among the reformers of which he was prominent. He won the admiration of his contemporaries, who prefixed to his name the epithet of 'divine.' Inspired by Pindar, he became one of the first classical ode-writers in modern Europe: his odes on the battle of Lepanto, and the 'Ode to Sleep, are worthy of his Greek model. An attempt so congenial to Herrera's aspirations, and to those of his age—that of elevating his native poetry to the level of the Greek and Roman—ied Herrera to overpostry to use serve on the curves and nonast—sed netwers to over-months of expression, which than the property of the model of expression, which the model of expression of the beautiful and the sublines. It was obliefly to inculate these principles, or to foster a corresponding tasts, that Herrera commented on Garcilaso—a practical way of developing a though the base box followed by a host of developing a though the property of the contraction o

An edition, now rare, of his postical works appeared after his death under the title, 'Obras en Verso de Hernando de Herrera,' Sevilla, 4to.

Impossible to say what portion of the progress which medicine made | 1582. Another equally rare is, 'Versos de Hernando de Herrera, in their time was owing to the labours of each. prose writings those remaining are, 'Relacion de la Guerra de Chipre, y Succeso de la Batalla de Lepauto,' 8vo, Sevilla, 1572; and 'Vida y Muerte de Thomas Moro' (translated from the Latin of Stapleton),

8vo. Sevilla, 1592, and Madrid, 1625. HERRE'RA, FRANCISCO DE surnamed Et Virio (the Elder). was born at Seville in 1576. He was one of the most eminent of the Spanish painters of the school of Seville. He excelled both in design and colouring, and though his execution was decided and rapid, his works will bear the test of minute investigation. Among his best works are the 'Last Judgment,' in the church of San Barnard : the Descent from the Cross and the Effusion of the Holy Ghost,' in the oburch of San Ines; and, in fresco, the cupola of San Bonaventuraoduren of San Ines; and, in Freeco, the cupons of San honorentura— all at Seville. His casel pictures, mostly representing subjects of common life—kitchens, alchouses, inns, &c.—are admirably executed, and fetch high prices. He also worked in bronze, and has left some etchings. In 1647 he completed his works in the episcopal palace at Seville, and went in 1650 to Madrid, where he died, some say, in the

samo year; others in 1656.

HERRE'RA. FRANCISCO DE, called Et. Mozo (the Younger). painter and architect, son of the preceding, inherited his father's talents. The father being a man of a tyrannical disposition, his son left him, and went to Rome to pursue his studies. After his father's death he returned to Seville, and painted for the churches. An academy being established in 1660, he was made sub-director; but being too proud to brook the superior authority of Murillo, he went to Madrid, where he rivalled the most eminent artists. He painted both in oil and fresco. His frescoes in the chapel of San Philip so plessed King Philip IV., that he commissioned him to paint the chapel of the Madouna de Atocha, where he painted the 'Assumption of the Virgin. This and other works procured him the honour of principal painter to the king, and superintendant of the royal edifices. He died in 1884, aged sixty three

HERRERA, GABRIEL ALONSO, a native of Talavera, called the New Columella, lived in the second half of the 15th and the beginning of the next century. He was a professor at the University of Sale manes, and had from an early age a predilection for rural economy.

Accordingly he collected the best information that he could derive from the ancients, as well as from his travels at home and abroad, in a treatise which he published under the patronage of Cardinal Cisperos. with the title of 'Obra de Agricultura copilada de Diversos Autores, fol , Alcala, 1513 (black latter). None of its twenty-eight subsequent editions presented, according to Juan Iriarts, the original text; but this was restored at last by the Sociedad Económica Matritenee, in their 'Agricultura General, corregida y adicionada,' 4 rols, 4to,

HERRICK, ROBERT, was born in the year 1591. Of his life few or no particulars are known, except that he was vicar of a parish called Dean Prior in Devoushire for the space of twenty years, was ejected account of the secondarie for the space of twenty years, was ejected by Cromwell and restored by Unitre BI. I., and long field in remembrance by his parasitoners as a poet. His poems are of two very different kinds, secred and for spices; the latter often diagraced by indecency, but both exhibiting a richness of fancy mingled with the qualitaties of the age in which he lived, such as to render him worthy of one of the highest places in the scale of British lyrical poets. He is however very unequal. His poems were published in 1647-48 under the title of 'Hesperides, or the Works, both Human and Divine. of as nowever very unequal. His poems were published in 1647-16 nufer the title of 'Hesperides, or the Works, both Human and Divise, of Robert Herrick, Esq. The 'Hesperides' have several times been reprinted. The date of his death a not given in the biographies, but it appears from the registers of Dean Prior parish that 'Robert Herrick, vicker,' was buried on the 15th Of October 1671. (See a communication by Mr. Milner harry to Notes and Queries, i. 292)
HERSCHEL, WILLIAM, was the second son of a musician at

Hanovar, and was born November 15, 1738. His father brought him up to his own profession, with four other of his sons, giving them at the same time a good education in other respects. At the are of fourteen, he was placed, it is said, in the band of the Hanorerist regiment of guards, which regiment he accompanied to England at a period which is variously stated from 1757 to 1759. Another account states that he came to England alone. After his arrival, he was for some time at Durham, where he is said to have superintended the formation of a band for the militia, and afterwards was for several years organist at Halifax, where he employed himself in teaching music and studying languages. There is a mass of stories relating to his musical occupations, none of which have any certain foundation, as—that he played in the Prmp-room band at Bath—that upon the occasion of being a candidate for the situation of organist, he helped his performance by little bits of lead placed upon holding notes, which he dexterously removed in time-that in Italy, to procure money to pay his passage home, he gave a concert, at which he played at once upon a harp and two horns, one fastened to each shoulder-The last story must be incorrect, as he never was in Italy; and, though much given to music, he never (latterly at least) played the French horn, or any other military instrument, but only the violin and organ; from which, as well as the vagueness of the accounts, it may be doubted whether his professional talents were ever employed

About 1766 he was organist of the Octagon chapel at Bath; in which place he began to turn his attention to astronomy. How well his talents suited that pursuit was afterwards seen, and his preliminary studies had been amply sufficient for the purpose. Though not a mathematician of the first order, his attainments in that science were more than respectable, and his power of applying his knowledge was, like that of Thomas Young, so great as to make it a source of regret mse unat or i normas Yonng, so great as to make it a source of regret that he did not pay special attention to the exact sciences. The earliest writing of Herschel which has come to our knowledge is the answer to the prise question in the 'Ladies' Diary' for 1779, proposed by Feter Puzzlem (a name which the celebrated Landen always by Peter Puzziem (a name which the celebrated Landen aways adopted in his contributions to that work), namely, 'The length, tension, and weight of a musical string being given, it is required to find how many vibrations it will make in a given time, when a small given weight is fastened to its middle and vibrates with it."

given weight is fastened to its middle and vibrates with it.

His astronomical pursuits led him to desire a telescope, and as the
purchase of a good reflector was 'fortunately' beyond his ability, he
recolved to make one for himself. After many trials he succeeded in
making a Newtonian telescope of five feet focal length, and we find him before long not only in possession of adequate means, the work of his own hands, but employing those means with a true perception of the field in which his services were wanted, and a persevering determination to throw light upon our knowledge of the organisation of

There are two great branches of astronomy; the first consisting of those investigations, theoretical and practical, by which the mighty clockwork of the heavens is made our measure of time, and our means of settling the relative positions of places on the earth, and of guiding a vessel from oue port to another; the second consisting of inquiries a vessel from one port to another; all second consisting of inquiries, theoretical and practical, into those phenomena which guide us to such knowledge as we can obtain of the constitution of the heavenly such knowledge as we can obtain of the constitution of the hearenly bodies. The study of the science of optics, the improvement of taiscopes, the application of sound reasoning to the collective phe-tal new part of the part history of observation, are the keys to the abroadce of this part of the science. Herechel devoted himself sedu-lously to every part of this task, and the consequence was necessuch as the world had hardly seen before, and a reputation of twofold spindows, appreciable in its different parts by men of the lowest as

well as of the highest order of cultivation.

Herschel began to contribute to the 'Philosophical Transactions in 1780, and in 1781 announced to the world his discovery of a supposed comet, which soon turned out to be a new plaust. We have not here to describe the details of this discovery, the merit of which in Itself is small. It is the method which gave rise to it on which this part of Herschel's fame must rest. Perceiving how much depended upon an exact knowledge of telescopic phenomena, and a perfect acquaintance with the effect produced by differences of instrumental construction, he commenced a regular examination of the heavens, taking the stars systematically in series, and using one telescope throughout. If an indifferent person were by accident to pick up a manuscript out of a large number lying in a library, and were to find it on examination to be a lost classic author, he would be entitled and it on examination to be a lost classic author, he would be entitled to praise, since it is not every one who would know what be had got hold of, even when the writing was in his hands; but if the same person were to make the same discovery while voluntarily engaged in the formation and classification of an immease catalogue requiring use rormation and classification of an immense catalogue requiring knowledge of ancient and modern languages and literature, the credit due to the discovery would be very much increased. This case is analogous with that of Herschel, who was not a mere dilettante stargazer, but a voluteer carrying on with no great pecuniary means a laborious and useful train of investigation.

The announcement of this comet or (as it turned out) planet drew Herschel immediately into the full blase of fame; and George III. honoured his reign by immediately attaching the new astronomer to bloomers as ready of immensions attenting the new actions are the control of the Miss Caroline Herschel, who was his coadjutor and assistant in his computations and reductions, and also actively employed in observa-tion, having been, among other things, the discoverer of more than one comet. [See notice of CAROLINB HERSCHEL below.] Herschel married a widow hady, Mrs. Mary Pitt, and left one son,

whose name has long been known to the public as one of the most active and ancessful delicents of science that our day has produced. [HERSCHEZ, SIR JOHN.] The deficiency of authentic information larger us little more to any on the private life of Herschel. He was halphted, and received the degree of Doctor of Laws from the University of Oxford. He was soon in affluent circumstances, partly by the profits arising from the sale of his mirrors for reflecting telescopes, and partly by the jointure of his wife, which was considerable, and he died

wally. His death took place on the 23rd of August 1822.
Henchel's papers in the 'Philosophical Transactions' exhibit the unwaried activity of their author. They are sixty-nine in number, and mage from the 70th volume, in 1780, to the 105th volume, in 1810. It also wrote a paper entitled 'On the Places of 145 New Double

mical Society' in 1822. Herschel must be remembered by the number of bodies which he

added to the Solar System, making that number half as large again as he found it. Including Halley's comet, and the four satellites of Jupiter and five of Saturn, the number previously known was eighteen, to which he added nine, namely, Uranus and six satellites, and two satellites to Saturn. His discovery of the rotation of Saturn's ring, his measurements of the rotation of Saturn and Venna his observations of the belts of the former, and his conjectural theory, derived from observation, of the rotation of Jupiter's satellites, with a large number of minor observations, prove that no one individual ever added so much to the facts on which our knowledge of the solar system is grounded. To this we must add, that his announcement (in 1803) of the motions of binary stars round each other was accompanied by the first proof that there exist in the universe organised systems besides our own; while his magnificent speculations on the Milky Way, the constitution of uebulæ, &c. &c., first opened the road to the conception that what was called the universe might be, and in all probability is, but a detached and minute portion of that interminable series of similar formations which ought to bear the name. Imagination roves with ease upon such subjects; but even that daring faculty would have rejected the ideas which, after Herschel's observations, became sober ilosophy.

The instrument by which this great work was achieved was the reflecting telescope, the second reflecting surface which is found in the constructions of Newton, Gregory, and Cassegrain having been rejected, and the eye-piece applied directly to the image produced from the large mirror, which is the distinguishing feature of the Herschelian telescope, Herschel had constructed more than one such instrument of 20 fe focal length before he attempted the enormous one of 40 feet, which he erected in the grounds of his house at Slough. This instrumen was begun in 1785, and Herschel dates the completion from August 28, 1789, on which day he discovered with it the sixth satellite of Saturn.

The catalogues of double stars, nebulæ, &c., and of the comparative brightness of stars, would alone constitute a title to the name of a distinguished astronomer; and the optical researches, with those on the refrangibility of heat, are highly valuable; while the papers on the power of telescopes should be read by all who wish to understand

those instruments.

those instruments.

HERSCHEL, CAROLINE LUCRETIA, the sister of the great
astronomer Sir William Herschel, was born at Hanover on the 16th
of March 1750. Till her twenty-second year she lived with her parents in her native place; after which she came over to England to reside with her brother, then established as au organist at Bath. When Sir William exchanged his profession as a musician for those astronomical labours which were to immortalise his uame, his sister became his constant and most valuable helpmate. "From the first commencement of his astronomical pursuits," says an authority who writes from inti-mate knowledge, "her attendance ou both his daily labours and nightly watches was put in requisition, and was found so useful that, on his removal to Datchet and subsequently to Slough, she performed the whole of the arduons and important duties of his astronomical assistant-not only reading the clocks and noting down all the observations from dictation, as an amanueusis, but subsequently executing the to render them available for the purposes of science, as well as a multitude of others relative to the various objects of theoretical and experimental inquiry in which, during his long and active career, he was at any time engaged." For these important services she was in was at any time engages. For these importants services and was in receipt of a moderate salary allowed her by George III. But, in addition to these labours performed expressly as her brother's assistant and amanuscias, she found time to perform others of a similar character on her own account. Though sitting up frequently all night till day-break, more especially in winter, while her brother required her help, she was able, by snatching such intervals of time as her brother sne was note, of stateming such intervals of time as her orders a occasional absences permitted, to conduct a series of observations of her own with a small Newtonian telescope, which he had constructed for her. Her special employment with this instrument was to sweep the heavens for comets; and so successful was she in this employment the heavens for comets; and so successful was able in tone emproyment that she discovered seven comets, of at least five of which she was entitled to claim a clear priority of discovery. The dates of the discoveries of the seven comets were as follows:—August 1, 1789; Documber 21, 1785; January 9, 1799; Documber 15, 1791; October 7, 1793; November 7, 1795; August 6, 1797. Besides that discovery of these comets, she had the merit of having made original observations of several remarkable nebulse and clusters of stars, included in her brother's catalogues. In 1798 she published, with an introduction by orozor z cantogues. In 1792 no puosiment, with an introduction by the brother, an actronoucial work of great value, entitled 'Catalogue of Stars taken for the little of the star of the little of the star of the little of the star of the little of the lit In this work, which was published at the expense of same volume. the Royal Society, uo fewer than 561 stars observed by Flamsteed, but which had escaped the notice of the framers of the 'British Catalogue,' were pointed out. During the whole of her brother's career Miss Hersehel remained by his side, aiding him and modestly sharing the reflection of his fame. After his death, in 1822, she returned to her native Hanover to spend the remainder of her days. They were native Hanover to spend the remainder of her days. They were unusually protrasted; for, though ahe was seventy-two years of ago when she left England, she lived for twenty-six years longer. Even these venerable years were not spent idly. In 1823 she completed a catalogue of the uebule and clinters of stars observed by her brother, for which labour the Astronomical Society of London voted her their gold medal. She was also chosen an honorary member of that society
—an honour very nunsual in such a case. Living in dignity and tranquillity, retaining her memory and the full use of her faculties almost to the last, and receiving from time to time marks of the highest respect from the king and crown-prince of Hanover and from other German sovereigns, she survived till the 9th of January 1848, when she died in her ninety-eighth year. Among the female examples of the pursuit of knowledge, very few names deserve so high a place as that of Caroline Herschel.

HERSCHEL, SIR JOHN.

that of Caroline Herschel.

\*\*HERSCHELT, SIR JOHN FREDERICK WILLIAM, Barn, the only son of Sir William Herschel, and the worthy inheritor of his illustrious name, was born at Slough near Windsor in the year 1790. Educated at Cambridge, at St. John's College, he distinguished himself there from the first by his high mathematical genius, and a fondness for physical science in all its branches, which proved to his friends that the world might expect in him a true Herschel the second. In 1813 he graduated B.A.; and was Senior Wrangler and Smith's Prize-From this time till the death of his father in 1822, he was sied chicfly in mathematical studies and researches in theoretical Hie first work of note was 'A Collection of Examples of the Application of the Calculus to Finite Differences, published at Cambridge in 1820. It was not till after his father's death that he devoted himself in an express manner to the continuation of that immense work of astronomical research and investigation, which his father had begun and carried on through a life of such magnificent results. Abandoning other pursuits or making them for the time subordinate, he commenced, about the year 1825, a series of observations of the sidereal heavens after his father's method and with his father's instru-In this labour, in which for a time he co-operated with Sir James South, he proposed to himself at first, to use his own words, "no further object than a re-examination of the nebulæ and clusters no surther object than a re-grammation of the nebulis and clusters of stars discovered by his father in his 'sweeps of the heavens,' and described by him in three catalogues presented to the Royal Society, and published in their 'Transactions' for the years 1786, 1789, and 1869'. The argenting of the undertaking comparing light for The execution of the undertaking occupied eight full years, and involved results much more extensive than had been at first emplated. As regards nebulæ and clusters of stars, the results were contemparate. As spars necessarily continued to establish the exhibited complete in the year 1853, when they were presented to the Royal Society in the form of a "Catalogue" arranged in the order of light Assembler, which was published to their "Transactions" for the same y-ar. "In this work," may Sir John, "are recorded observations of 2506 nebulas and clusters; of which 1751 are identical with objects occurring in my father's catalogue, in the small but interesting collection published by Messier in the Mémoires de l'Académie des Sciences for 1771, and the 'Connaissances des Tems' for 1783, 1784, and in M. Struve's 'Catalogue of Double Stars.' the remaining 525 name is the remaining 525 are now. I be these were not the only results of the eight years survey. A great number of double stars of all classes and orders had also been noticed and observed, and their places taken, "to the amount altogether," says Sir John, "of between 3000 and 4000; "the amount altogether," may Sir John, "of between 3000 and 4000; "the observations of which, reduced and arranged in the order of their right ascension, had from time to time, in the course of the surrey, been published in six catalogues in the "Transactions of the Hoyal Astronomical Society,"—the first in 1825, the others in subsequent years. Results so important, obtained by habour so systematic, fixed Herschitz place as the man who, among living astronomers, was pre-eminently the successor of his father. As actly as 1826 this was recognised, when the Royal Astronomical Society voted to him and recognised, when the Moyal Astronomical Society voted to nim and Sir James South a gold medal each for their observations of double stars; but at the close of the survey in 1833, the associations with his name were correspondingly increased. In addition to the labours of the survey, he had by that time given to the world proofs of his industry and versatility, which even alone would have counted for nuch—to vit, various scattered memoirs published in the "Trans-scious of the Astronomical Society" a "Treatise on Sound," published in 1880 in the 'Encyclopedia' Meteropitians," a 'Treatise on the Theory of Light, 'published in the same work in 1831; and his more celebrated and popular 'Preliminary Discourse on the Sudy of Natural Philosophy, published in Lardors' Cyclopedia' in the same year. This hastonestoned work, admitting as it did from the nature of its malyest more of general philosophic thought than the authors of the malyest more of general philosophic thought than the authors of the malyest more of general philosophic thought than the authors of the malyest more of general philosophic thought than the authors of the malyest more of the physical scale of the present of the scatter as place in the higher dicastic literature as well as in the science of his country; and to third day it is a standard work in the library of every general stocket, as well as in strictly releastific industry and versatility, which even alone would have counted for selence of his country; and to this day it is a summart work in one library of every general stocked, in well as in strictly scientific library of every general stocked, as well as in strictly scientific "Treaties of Astronomy, also by Herschol, and proving his power as a popular expositor on the peculiar science of his family. Before the publication of this work however he had undertaken and commenced a second great design in preclaim actionomy, in continuation and

completion of that which he had concinded in 1838. The southern heavens still remained to be surveyed as well as the northern; and Herschei resolved, if possible, to add this till then comparatively naknown hemisphere to the domain of astronomy, so as to complete for mankind the survey of the whole sphere of the sidereal space. His own account of his intention and hopes is strikingly simple. "Having," he says, "so far succeeded to my wishes, and having by practice acquired sufficient mattery of the instrument employed (a reflecting telescope of 18½ luches clear aperture and 20 feet focus on my father's construction), and of the delicate process of polishing the specula; being moreover strongly invited by the peculiar interest of the subject and the wonderful nature of the objects which presented themselves in the course of its prosecution, I resolved to attempt the themselves in the course of its prosecution, I recurse to actumps or completion of aurrey of the whole surface of the havens, and for this purpose, to transport into the other hemisphere the same instru-ment which had been employed in this, so as to give a nity to the results of both portions of the surrey, and to render them comparable with each other. In secucion of this great design, he set out, with with each other. In execution of this great design, he set out, with the telescope mentioned and other necessary apparatus, for the Cape of Good Hope, as affording the most suitable station for his purpose. He reached the Cape on the 15th of Janasuy 1834, and, after some search, selected the massion of a Dutch proprietor at Feldhaussen, about slx miles from Table Bay, and situated in a beautiful and wellshaded spot. Here he set up his instruments, not one of which had suffered injury on the voyage; and on the 5th of March he was able to begin a regular course of sweepings of the sonthern heaven. His observations were continued, without any intermission, save that occasioned by the weather, over four years, or from March 1834 to May 1838; and all at his own expense. Immense interest was felt by May 1838; and all at his own expense. Immense interest was felt by the scientific world of Europe and America in the progress of his solitary and subline labours. From time to time curiosity was gratified by accounts of some of the observations conveyed over to friends; but it was not till the year 1847, or nine years after his return to out it was not tit the year 1947, or nine years after an orturn to England that the collected and digested results of his four years' residence at the Cape were published in a regular form. This was done in a large quarto voiume published that year under the title of 'Itesuite of Astronomical Observations made during 1834-33 at the Cape of Good Hope; being the Completion of a Telescopic Survey of the Whole Surface of the Visible Heavens, commenced in 1825. The nature and extent of the observations and disquisitions in this work may be judged from a list of its contents. It is divided into seven distinct portions—the first treating of 'The Nebulm of the Southern Hemisphere; the second of 'The Double Stars of the Southern Hemisphere;' the third of 'Astronomy, or the numerical expression of the apparent Magnitudes of Stars; 'the fourth of 'The Distribution of Stars, and the Constitution of the Galaxy in the Southern Hemisphere; the fifth of 'Observations of Halley's Comet (as seen at the Cape towards the ciose of 1835), with remarks on its physical condition and that of Comets in general; the sixth of 'Observations of the Satellites of Saturn; and the seventh of 'Observations of the Solar spots.' It will be seen from this list of contents that though the astronomer's main object in the southern hemisphere, as in the northern, had been the detection of new and the re-examination of northern, had been the detection of new and the re-examination of old nebules, yet his observations had extended themselves so as to include all the objects for which his position was favourable. In fact, not only was a mass of new observations appetraining to the southern heavens, and exhausting these heavens of what they could be made to yield, added to astronomical science by the survey; but many of the extreme speculations of the elder Herschel and others relative to the highest problems of astronomy were reviewed afresh relative to the highest problems or astronomy were reviewen arress in the light of the new observations. Accordingly, the substance both of the observations and the speculations has since been incorporated in all the more recent works of general astronomy.

It is worthy of remark, that Herschelz residence at the Cape was

beneficial not only to astronomy hut also to meteorology. there he suggested a plan of simultaneous meteorological observations to be made at different places—a plan subsequently developed in a publication of his, issued under official military authority in 1844, and publication of his, issued under official military authority in 1844, and entitled 'Instructions for Making and Registering Meteorological Observations at various stations in Southern Africa.' On the return of the astronomer to England, in 1883, it is needless to say that he was received with every public honour. During his absence the Royal Astronomical Society had again voted him their gold medal (1850); on the occusion of the coronation of Queen Victoria he was created a boroott, in 1859 he was made a D.C.L. of Oxford; and created of the coronation of the Coronation of the Royal Astronomical Society. In 1848 he was precident of the Royal Astronomical Society. Having by that time completed the digest and publication of his observations at the Cape (during the preparation of which however he had published various incidental preparation of which however he had published various incidental papers in the 'Transactions of the Astronomical Society') he was free to pass on to other laboura. Of these the most important of a literary kind has been his work entitled 'Outlines of Astronomy' (enlarged from his former treatise in 'Lardner's Cyclopedia'), published in 1849. In the same year he edited a collection of papers by various authors, published by authority, and cutilled 'A Manual of Scientific Enquiry; prepared for the use of her Majesty's Navy, and adapted for Travellers in general. In December 1850, when the office of Master of the Mint was converted from a ministerial into a permanent one, it was conferred upon Sir John Hernehel; and this office was retained by him till 1855, when he resigned it on account of ill health and Professor Grahem, the eminent chemist, was appointed his successor. The interest which Sir John Hernehel takes in the popular scenarior. The interest which Sir John Hernehel takes in the popular base has been achilited not only in his popular transies, but also in occasional lectures and addresses to other audiences than those accustomed to meet him as colleague in learned societies. An address of this kind, delivered to the subscribers to the Windors and Eton Fublic Library, was published in a periodicial work (The Frinting-Mastolia)

sional loctures and addresses to other audience than those accustomets to meet him as a colleague in learned accieties. An address of this kind, dirivered to the subscribert to the Windor and Eton Fublic hind, dirivered to the subscribert to the Windor and Eton Fublic himself to the subscriber to the Fublic Accidence of the State of the Stat degrees with honour, his attention was divided between law, which he detested, and poetry and Persian literature, to which his inclination led him. In the year 1830 appeared a poetical satire on the taste of the age in Denmark, which produced a sensation akin to that excited by the 'English Bards and Scotch Reviewers among ourselves. It was entitled 'Gjengangerbreve,' or 'Letters of a Ghost,' and was in the form of poetical epistles from Paradise, in some passages of which there was a skilful imitation of the style of Baggeson, then recently deceased, who had been the great opponent of Oshlenschläger, the head of the Danish Parnassus. The satire was however directed not against Oshlenschliger himself, but against some of his servile imitators, and Hans Christian Andersen. The book was strictly anonymous: curiosity was on the alert to discover the author, who was styled the 'Danish Great Unknown;' but the secret proved impenetrable for two years, when the 'Letters' were acknowledged by Henrik Hertz. He confessed at the same time to the authorship of several plays which had been acted with success since 1827, and his connection with which had been so carefully concealed that he had sent them to the management under three different signatures. One of them, 'Amora Geniestreger' ('Cupid's Master-Strokes'), was the first Danish comedy in which the dialogue was versified as in the French classical drama, and the novelty was completely successful. 1832, the same year in which he made his name public, he left the Jewish community, and became a Protestant. In the next year he was admitted to the travelling pension, with which the Danish government is in the habit of encouraging young men of letters, and took a tour to Germany, Italy, and France. Since his return to Copenhagen in 1834 he has been an active writer in more than one department. and a collection of his dramatic works alone, 'Dramatiske Vierker, which was commenced in 1855, has already extended to ten volumes. They are of all kinds, from 'Svend Dyrings House,' a tragedy in four They are of all kinds, from 'Swend Dyrings House,' a tegody in four test, in which he has powerfully rendered the old northern spirit, to 'Parapakitvikassen' ("The Penny Show'), an interiods in one act, in the contract of the spirit of the Rapids out, with its conspicuous sharucters, Queen Victoria and 'Lord' Feel, Perhaps the most successful of all is the charming little drams, 'Kong Henes Datter,' or 'King Hene's Daughter,' which has been reudered into many language, and among others into English by Theodore Martin. It was acted with success at the Strand Theatre in 1850, and is perhaps the only Danish drama of which a direct translation has ever appeared one unity Lamma crama or which a direct translation has ever appeared on the English stage. Hertz is also a lyric poet of high reputation, but is considered to have failed as a novelist in a 'tendency-novel' which was directed against the Danish liberals. He is an intimate He is an intimate friend and literary ally of Heiberg. [Heiberg, J. L.]

\*HERTZEN, ALEXANDER, a remarkable and very able Russian

author, who has now been for some years resident in England. A vivid light is thrown upon much of his career by his own Memoirs, meiderable portions of which have been published in this country, He was born at Moscow in 1812, and his nurse used to relate to him his adventures as an infant in arms when the French entered the city, his adventures as an innar in arms when the reduce entered the cay, his father, a Russian officer of rank, having delayed to leave till he was surprised by the appearance of the enemy. The family was allowed to depart after an interview of his father with Nepoleon, who intrusted him with a letter to the Emperor Alexander, which he promised to deliver in person. This interview is described at length in Baron Fain's Memoirs and the Russian history of the war, by Mikhailovsky Danilevsky. Young Hertzen grew np at Moscow, almost without a companion, surrounded by teachers and servants, his father having grown misanthropie and caustic in a dull retirement in Russia, after having spent much of his life; " ... " aving spent much of his life in foreign countries, and concluded his career by inducing his wife, a German girl of seventeen, to elope with him in men's clothes from Cassel. The solemn entry of the Emperor Nicholas into Muscow before his coronation in 1826, was marked by an imperial order, strange, indeed, on the eve of such a ceremony, for the execution of five of the conspirators who in the preceding December had end-avoured to subvert the existing government at St. Petersburg, and a service of thankegiving took place on the occasion. "A boy of

From an accidental delay a notice of Professor Graham, which ought to have appeared in alphabetical order in 'The English Cyclopedia,' was omitted. It will be given at the close of the last volume, with some other additional

fourteen, and lost in the crowd," says Hertzen, "I was present at that service, and there before the altar polluted by that sanguinery prayer, I swore to avenge the executed dead. I devoted myself to the prayer, I swore to avenge the executed dead. I neroses myent we we struggle against that altar, against that throne, and against those cannon. I have not obtained my revenge; the guard, and the throne, the eltar and the cannon, are all remaining, but for thirty years I have stood under that beaner which I have not once abandoned. It must, stood under that banner which I have not once abandoned." It must, however, be observed, that in his Memoirs, in relating this portion of his life, he tells us at that period he supposed that the conspirators had perished in an ineffectual struggle to defend the hereditary rights of the Grand Duke Constantine to the throne [CONSTANTINE, PAVLOVICE] and that for some time after, Constantine was his favourite hero. On becoming a student at the University of Moscow, his ideas grew more enlarged, and of course more enlightened, but he was soon at discord with those whom he calls in contempt the liberals of 1825, of whom Polevoy, the eminent Russian author, was one. "I told him one day," the relates, "that he was just such a superannuated conservative as those against whom he had been all his life contending. Polevoy was deeply offended at my words, and shaking his head, said to me, 'The time will come, when in return for a whole life of exertions and labour some youngster will say to you with a smile of superiority, Take yourself away, you are a superannuated man," The circum-The circum stance that draw upon Polevoy the reproach of obstinacy, was that he did not embrace with Hertzen the ideas of St. Simonism, which was at that time the favourite doctrine of the ultra-liberal of the Mossow students. Hertzen had left the university with a high degree, when in 1834 he was involved in an affair which had serious consequences. Several of the students were arrested for having sung at a merry meeting a seditious and blasphemous song, and though been present, he was at the conclusion of a long investigation, during neen present, he was at the conclusion of a long investigation, during which he suffered a severe imprisonment, condemned to one of the lightest punishments,—that of being employed in the service of the state under surveillance of the local officials. He was in pursuance of this sentence sent to Visika, where he remained till 1837, when the Hereditary Grand Duke, now the Emperor Alexander the Second. coming on a tour of inspection with Zhukovsky, the celebrated poet, for his companion, their attention was favourably attracted by the talents and accomplishments of the banished man, and he was in con-sequence permitted to remove nearer home to Vladimir, where he married a kely to whom he had been some time attached, and lived in the enjoyment of great domestic happiness.

He was afterwards summoned to some official duties in an office at St. Petershurg, under Count Strogonov, but there he was soon told that "his imperial majesty had become acquainted with his taking part in the propagation of reports injurious to the government," and by the favour of Count Strogonov, who resented the interference of the police with a person under his authority, named a member of council police with a person under his authority, named a memorer of coussing at Norgond. This was indeed indicrous, "he observes. "How many secretaries and assessors, how many district and government officials had sought and seed for, long, passionately and obstituately sought and such for, this very post; what brince had been given, what promises obtained, and all of a sudden the minister, ostensibly currying out the imperial will, and at the same time giving a fillip to the secret police, handed me this promotion, merely to gild a pill, threw this place, the object of warm desires, at the feet of a man who only took it with the fixed intention of casting it away at the first opportunity." The death of his father in 1846 put Hertzen in possession of a considerable property, but his first application was to be allowed to travel, and in 1847 he had the satisfaction of leaving the Russian travel, and in 1847 he had the satisfaction of leaving the Russian frontier behind bim. He was in Ludy, where he declares that he first frontier behind bim. He was in Ludy, where he declares that he first the French Revolution of February 1845 reached him, and he las-tened to Paris. Here he was in his element amists the most verheament of the Socialists, till the defeat of that party in June plunged him in despair. He soon found it expedient to take reduge in Geneva, and despair. not long after in England, where he has remained ever since; though, as might be expected from his principles as a Socialist Republican, uttorly averse to the manners of the country, and to most of its institutions, except those which protect foreigners and guarantee to them the exercise of privileges which they are denied elsewhere. His chief business in England has been to establish a 'Russian Free Presa, a printing-office in which those productions can see the light which are strictly suppressed in the country that gave then birth. It is the first, perhaps, that has ever existed for the lauguage of a nation of sixty millions which has become more interesting and important every

day of the last half-century.

Hertzen tells us that the French legitimist, the Duke de Nosilles,
whom he met on board of a steam boax, teld him, after a conversation
on politics, "For Russians are either through slaves of the Tax, or
else—crosse me the word—you are anarchista." There is too much
foundation for the reproach can both points.

The writings of Hertzen are, however, of considerable value even to those who dissent entirely from his principles. The persual of his Memoirs is the best and shortest method of becoming acquisated with the opter and inner life of modern Resists, which are statuted with the opter and inner life of modern Resists, which are statuted with ductions which have to pass the usual ordeal of the imperial consernity. It is the fault of the subject that the delineations are apt to be

quent works are tales, called 'Margaret Russell,' 'The Donble Claim, and 'The Pathway of the Fawn,' all of which have met with much

419

approbation from their inculcation of domestic morals. Mrs. Hervey's genius attracted at a very early period the attention of Mr. Leigh Hunt, literally, to her name, which he has rendered additionally colebrated in an amusing couplet of his Blue-Stocking Revels, or Feast of the Violeta':--

"Then Montague, Eleanora Louisa, Was name ever fluer 'twixt Naples and Pisa!"

HESIOD (in Greek, Hésiodos) was a native of Ascra, a village at the foot of Helicon, whither his father had migrated from Cuma in Eolis. Thence he went to Orchomenos, according to his editor Göttling, who thinks that by the line, "Asera, foul in the cold, oppressive in heat bad at all times," he expresses resentment at the oppressive in heat, bad at all times, he expresses resortment at the implication conduct of the Accreain judges with respect to the division of his patrimony. Thirlwall doubts the truth of the interpretation, although dividing quotes a passage of Patrenului (7.4, which might by possibility refer to it. These facts are collected from the 'Works and Days', a poem which there is no reason not to aserbe partially, although only partially to Hesiod. Plutarch tells us that he neet his continuous control of the control of the control of the control of the state of the control their sister's hononr, and we learn from Pausanias that he was revered in later times as a hero.

master times as a nero.

The only works that remain under the name of Hesiod are, 'The Theogony,' The Shield of Hercules', and the 'Works and Days.'

The Bootians themselves are said to have considered the last as Hesiod's, although they doubted the authenticity of the other works ascribed to him; but the ingenuity of modern times professes to dissemble to him; but the ingenuity of modern times professes to dissemble the him; but the ingenuity of modern times professes to dissemble the him; but the ingenuity of modern times professes to dissemble the him. cover interpolations even in this poem, which consists of advice given by Hesiod to his brother Perses, on subjects relating for the most part to agriculture and the general conduct of life. Whatever may be the decision which is arrived at regarding the authorship, we think one thing must be very orident to all who read the poem, that in its present state it shows want of purpose and of unity too great to be accounted for otherwise than on the supposition of its fragmentary nature. Ulrici considers the moral and the agricultural instruction as gravine, the story of Prometheus and that of the Five Ages as much altered from their original Hesiodic form, and the description of Winter

as latest of all.

The 'Theogony' is perhaps the work which, whether gennine or not, most emphatically expresses the feeling which is supposed to have given rise to the Hieratic school, or that school of epic poetry which is connected with the religious life of the Greeks in the same way as Homer and the heroic poets were with the political. It consists, as its name expresses, of an account of the origin of the world, including the birth of the gods, and making use of numerous personi-fications. This has given rise to a theory that the old histories of creation, from whise Hesiod drew without understanding them, were in fact philosophical and not mythological speculations; so that the names which in after-times were applied to persons, had originally names which in attertimes were applied to persons, and originally belonged only to qualities, stributes, &c.; and that their inventor had carefully excluded all personal agency from his system. This much we may safely assert respecting the 'Theogony,' that it points out one important feature in the Greek character, and one which, when that important reture in the Greek character, and one which, when that character arrived at maturity, produced results of which the Theory of the Control of the

shield of Achilles.

Those who are desirous to pursue the subject of the 'Theogony, will do well to consult Ulrici, 'Geschichte der Hellen, Dichtkunst,' 1, 360, 199; Hernana and Creuzer's Briefe über Homer und Hesiod; Creuzer, 'Symbolik;' and especially Thirlwall's 'History of Greece, and Müller's ' Prolegomena.

The best modern editions of Hesiod are Göttling's (in 1 vol. 8vo, ublished in the 'Bibliotheca Graca'), second edition, with notes, published in the 'Bibliotheca Greea ), second constant, what are made in the district of the School and Hesiod are printed in the third volume of Gaisford's 'Poetæ Græci Minorea.'

HESSE, WILLIAM, LANDGRAVE OF, was born at Cassel about the middle of the 18th century, and died in the year 1597. He immortalised his name by the encouragement which he gave to all kinds of philosophical research, and more particularly by the zeal with which he endeavoured to advance the science of astronomy. With the assistance of Christopher Rothmann and Juste Byrge, he erected an observatory, and furnished it with the best instruments that were then obtainable. His observations, which are said to have been of a tuen outainaute. Ils observations, which are said to have been of a very curious nature (Hutton's 'Dictionary'), were published at Leyden twenty-one years after his destil, by Willebrod Snell, and are epoken of by Tycho Brahé, both in his 'Epistles' and in the second volume of 'Progymnasmata' (Martin, Biographia Philosophica, London,

somewhat monotonous. Two volumes of these Memoirs were published in English in 1855, under the title of 'My Exile,' and met with considerable success, though they are disfigured by foreign phraseology, and are in need of a perpetual commentary of explanations. The foreign names are printed with singular carelesaness—we find Tukowsky and 'Plankin' for the posts Zhukovsky and Pushkin, the 'Prior of Hohenlohe' for Prince Hohenlohe, &a, and there are so many faults of idiom, that stories which in the Russian are told with perspiculty, are in English turned into riddles. The originals of these volumes appeared partly under the title of 'Tyurma i Ssuilka' ('Prison and Exile'), and partly as articles in the 'Polyarnaya Zviezda' ('The Polar Star', a Russian periodical established in London for the pur-pose of giving to the world the suppressed poems of Pushkin, Ler-montov, and others, and of conveying to the Russian public the lucubrations of Louis Blanc, Mazzini, Lelewel, and other friends of Hertzen, as well as Hertgen's own. Two numbers of this magazine have now (September, 1856) appeared, and in this month a new periodical has been commenced under the same editorship with the title of Golosa iz Ros-ii' ('Voices from Russia.') Among other productions of the 'Free Press.' are 'Prevannuis Razakszui ('Interrupted Tales'), consisting of sketches of Russian life inserted by Hertzen in Russian periodicals at the time of his residence in the country, and to which the passages suppressed by the censorship are now restored. They were published under the name of 'lskander,' the Oriental form of 'Alexander,' it being forbidden that a person under the surveillance ARRAMORT, IN Design Fortudent that a person under the surreillance of the police should publish under his own name. A Russian political pamphiet entitled 'Property Baptlead,' a German one entitled 'Vone Andern Ufer,' (From the Other Short), and a French one on the 'Development of Revolutionary Ideas in Russia,' are the principal remaining works of Hertzen. These pamphies are all uritten with great ability. A series of 'Letters from France and Italy,' 1847-52, may be considered as belonging to the Memoirs.

HERVEY, JAMES, born in 1714, was educated at Lincoln College, Oxford, where he became acquainted with the first Methodists, whose Oxford, where he became acquainted with the first Methodists, whose views and society, though he did not enter into their connexion, influenced his course through life. He took orders in the Established Church, devoted his whole life to acts of piety and beneficence, and the sedulous discharge of his clerical duties, and died early, of a decline brought on by labouring beyond his strength, in 1758. For some years preceding he had been rector of Weston-Favell in Northamptonshire. His works are numerous, and all religious; his style is metaphorieal, flowery, diffuse, abounding in turgid declamation and strained fancies. Faulty as it is, it enjoyed its season of extensive popularity, and probably has won the notice of many who would have been less attracted by a purer writer. In doctrine he leaned towards the Calvinistic selocol. The most popular of his works were, 'Medi-tatione and Contemplations,' 2 vols. 8vo. 1746-47; and 'Theron and Aspasis, or a series of Dialogues and Letters on the most important Subjects, 1753, both of which have passed through numerous editions, and are still often reprinted. A collection of his letters. with a memoir of Hervey prefixed, was published in 2 vols. 8vo, 1760.

1700.
Manchaster, where he was hore the resu of a merchant of Manchaster, where he was hore in 1804. After the unail knight schools, he proceeded to the University of Cambridge, and subsection, he proceeded to the University of Cambridge, and subsection of the Company of the earliest production was 'Australia and other Poems,' in 1824, an effort elaborated from the sketch of a prize poem. He next edited the 'Friendship's Offering' for 1826, contributing many short pieces rich in feeling and variety of expression. 'The Poetical Sketch Book,' in 1829, contained, with new poems, a collection of his former productions. In 1830 he is supposed to have published a satire called 'The Devil's Visit,' which arose amongst the many imitations of Sonthey's 'Devil's Walk.' He pursued his more legitimate line in 1832, in vol. i. of 'Illustrations of Modern Sculpture,' a work which was never completed. The 'Book of Christmas, a careful and interesting series of descriptions and illustrations of Christmas, ancient and modern, appeared in 1836; and Historianos of Univariana, ameiora and housers, appeared as a sol-celled on of modern postery, to which Mr. Herery largely and and a collection of modern postery, to which Mr. Herery largely the Helicon in the Ninstearth Contury. This volume contains a poem by Mr. Ruskin, which is probably his earliest production. Through-ont all these years Mr. Hervey had contributed to various periodicals, and his ryntation as a man of letters procured him in 1846 the editorand his reputation as a man of retters procurse him in 10-10 the support ship of the 'Athensum' weekly literary journal, which he held until 1854. Mr. Herrey married, in 1848, Eleonora Lonisa, daughter of George Conway Montague, Esq., member of a collateral branch of the family of the Duke of Manchester.

\* ELEONORA LOUISA HERVEY (Mrs. T. K.), wife of the foregoing, was born at Liverpool, in 1811, and commonced writing at an early age, contributing to the numerous Annuals and Keepsakes between 1225 and 1840. The earliest volume, published in 1833, was entitled 1225 and 1840. The earliest volume, published in 1850, was entured to "The Bard of the Sex-Kings," with other posses; and a slience of 1744, p. 284 MSS "CHUS. There is a valuable Greek Laxison extant, bearing some years was broken in 1859 by "The Landgrave," a dramatic blue same of this author, of whom however nothing except the same of this author, of whom however nothing except the same of the same of this author, of whom however nothing except the same was published in 1855, with illustrations by Mr. Doyle. Her subser, century after the Christian era. That which has come down to us is said to be only an epiceme of the original, but of this assertion no proof can be made. It has the appearance of rough noise put down is the course of reading, rather than of a finished work, and consists chiefly of short explanations of unusual Greek words, or forms of words, and technical terms. It was not known until the 16th century, But one manuscript, in the library of St. Mark at Venice, is said to be preserved, and that is full of abbreviations, and has many evanures; which accounts for the great corruption of the text, in spite of the labours of many also elitors. The first edition was that of Abrus, 12th, 6th; the most complete that of Abrus, 17th, 2 volts folio, of 12th, 12th,

HESYCHIUS.

HESYCHIUS, named the Illustrious, of Miletus, lived in the 6th century, and vertex anniversal history in six parts, from Belus down to his own sgc. Some extracts of it have been preserved; which, with an abridgement of the 'Lives of the Philosophere,' chiefly from 'Diogenes Lacrius, are edited in one volume by Meursius, 1613; he also wrote the reign of Justinus, (Photins, BM, 69).

also wrote the regn of Justinus. (Photuns, Biok., 69.).

HESYCHIUS was a common name under the Greek empire; we find many ecclesiastics and martyrs so called. For a list of those concerning whom something is known, see Fabricius, 'bibl. Gr.,' lib. v. c. 5. and the Prolecomens to Albertis edition of the Lexicon.

HEVE'LIUS, JOANNES, or more properly JOANNES HEVEL, a Polish astronomer of great eminence, was born at Danzig, of a noble family, January 25, 1611. After visiting the principal countries of family, January 25, 1611. After visiting the principal countries of Europe (1930-34), he returned to his native city, and was occupied in business or public affairs till 1639, when, by the advice of Cruger, whose pupil he had been, he applied himself andmost exclusively to the study of astronomy. In 1641 he built an observatory in his own house, and furnished it with a quadrant and acetant of three and four feet diameter, together with large telescopers constructed by himself. His action of the construction of the constr scientific pursuits did not however preciute his neutre consulin 1651, to which distinction his rank in society and philosophis character entitled him, and of which he continued to discharge the daties to the time of his death. In 1647 he published a description of the moon, under the name of 'Selenographia' (Gedani, folio), to of the moon, under the name of 'Selenographia' (Gelani, folio), to which was added a representation of the other planets as seen by the telescope. In 1654 appeared his treatise' 'De Motu Lone Libratorio' (Gelani, folio), on the form of a letter to Ricciola, wherein he gave as Mattérn, term of the property of the second of the contract of the contra by Horrox (Gedani, 1661); 'Observations of the Comets of 1664 and 1665, published in 1665 and 1666; and in 1668 appeared his 'Cometo-In 1672 appeared an epistle to Oldenburg on the comet of that year; and in 1673 the first part of the 'Machina Collectis' was published. It was this last work which gave rise to public controversy between Hevelius and Dr. Hooke, who published Animad, in Macu. Celest, Hevelii, Lond., 1674, in 4to. Hevelius always imagined that better observations could be made with plain sights than with telescopes. Hooke recommended the use of the latter to Hevelius on the receipt of a copy of his 'Cometographis,' and some correspondence took place, which was increased into a quarrel by the dictatorial manner of Hooke in the work just cited. Halley was requested by the manner of Hooke in the work just cited. Halley was requested by the Keyal Society of London to vaist Hereitus at Dunig, and judge of the geodenes of his observations. This vorgae, which was under in 1679, produced a report from Halley highly favourable to Hereitus. In 1664 Hereilus was elected a member of the Royal Society of London. In 1679 he sustained considerable loss by the destruction of his house and observatory by fire. The whole of his instruments and library were destroyed, inducting most of the copies of the second part of his Machina Collestis, which had only been published that year. This second part is now extremely rare. This accident appears only to have Machina Collectis, which had only been published that year. This sections appears only to have bad the effect of increasing his ardour in the pursuit of astronomy, for he shortly after creeded a new observatory, though on a less magnificent scale; and by 1685 he had another volume of observations and you provide the state of the property of the contract of the property of the pro time he carried on an active correspondence with most of the learned men of Europe. The letters of his correspondents, and numerous men of Europe. The letters of his correspondents, and numerous observations, in 17 folio volumes, were purchased of his family hy M. Delille in 1725, and some of these were published by J. P. Kohlius in the supplement to the ninth volume of the 'Acta Eruditorum, sect. viii. p. 359: the rest are at the Royal Observatory at Paris. His relation, J. E. Olhoff, published a considerable number of letters written

Hevelius comes next to Flamsteed among the men of his day, as a diligent and accurate observer of the heavens. His 'Firmsmentum Sobieskianum' is a standard catalogue of stars, containing the places of 950 stars known to the ancients, 603 observed by himself, and 373

to him in 1683.

southern stars by Halley. For a full account of all his labours, see Delambre, 'Hist, Astron. Mod.,' vol. ii. pp. 434-484; see also Weidler, 'Hist. Astron.,' p. 485.

HENDROY, JOHN VAN DEE, a very emines Dutch patter, born at Gorean about 1637. He is one of the most admirable patters are described by the pattern of the pattern and the pattern of the pattern at the p

HebyliN, PE-1EM, was born in 1600, at Burford in Oxfordshire, and statiled at Coxford, where he took in degree of 1D.D. He gave wards, in 1625, he published his 'Microcosmos', or description of the gave wards, in 1625, he published his 'Microcosmos', or description of the gave heart of the control of the

HEYWOUD, JOHN, one of our exclines dramstic writers, lived in HEYWOUD, JOHN, one of our exclines dramstic writers, lived in HEYWOUD, JOHN, one of our exclines was probably a native of London, was educated as Oxford, and possess the supposed to large made the acquaintance of his neighbour Sir Thomas More. This lover of wit introduced him at the negative statement of the supposed him sight shown. To Queen Mary he was further recommended by his galaous attachment to the Roniah Church. In the reign of Edward VL he was accused of plotting against the government, and is add to have with difficulty escaped the halter. He retired to the continent, and died about 1656, at Meeblin, in Berhant. Heywood a continent, and died about 1656, at Meeblin, in Berhant. Heywood the one hand, and the elaborated drams on the other. "They may properly and strictly," asy Mr. Collier, in his "History of Dramstic Poetry," be called Interfudes—a species of writing of which he has a claim to be considered the inventor." The carriest of them, "A mery Play between the Pardoner and the Prerv, the Curste and Neyhour Prattey," was printed till 1835, but must have been written before

In Dodsley's 'Old Plays' will be found his 'Play called the Fours P. P., a new and a very mery Enterlade of a Palmer, a Pardoner, a Potycary, a Pediar, which is a fair specimen of his undramatic arrangements and of the grotesque cosrseness of his humour. Among arrangements and or the grotesque courseless of his numour. Among the other productions bearing his name was a posthumour solume of 'Woorkes,' 1576, 4to, which contains proverbs in verse, and six hundred opigrams, by which in his own time lie was probably best known. In respect of them, and to distinguish him from a letter playwriter [Hzwoon, Tmotash, he is not unfrequently called 'The

Epigrammatist,
HEYWOOD, THOMAS, was a well-known dramatist who lived in the reigns of Elizabeth, James I, and Charles I, though, like many of his contemporaries, the dates of his birth and death are unknown. He has been compared to the Spaniard Lope de Vega for fertility, and in his preface to the English Travellers' has himself acknowledged that there are two hundred and twentry plays in which he had "either an entire hand, or at least a main finger." The practice of two or more entire hand, or at least a main flager. The practice of two or more authors uniting to form one play was very common among our old dramatists [CHITTLR, HYRNY]. Of all these pieces about twenty-four are left, of which 'A Woman killed with Kindness,' published in Dodaley's 'Collection,' is much admired.

HEZEKIAH, King of Judah, was the son of Ahar, and was born.

n.o. 751. At the age of twenty-five he auccessed his father, and the events of his reign are recorded in the Second Book of Kings, in the Second Book of Chronicles, and in Isajab. He abelished the idolatry practised by his father, even breaking to pieces "the brazen serpent that Moses had made," which had become an object of worship. He purified the temple, restored the Levites to their functions, invited purinest the temple, reserved the Levites to their functions, invited that the sold larsel to attend the passover, and did all he could to re-establish the worship of the true God. In temporal affairs be displayed a like energy; he three off the Assyrian yoke to which his father had submitted himself in order to obtain the assistance of Tiglath-Pileser against Rezin king of Syria, who however had taken tribute from Ahaz, and "distressed him but strengthened him not. Hezekiah soon after his accession carried on a successful war against the Philistines, but in the fourth year of his reign, Shalmaneser (also known as Sargon), the successor of Tiglath-Pileser, attacked Hoshes, king of Israel, captured most of his towns, took Samaria after a long siege, and carried sway the ten tribes into captivity. Hezekiah was probably slarmed at this approach of the Assyrian power, and seems to have sought the assistance of Tirbskah, king of Upper Egypt. In the fourteenth year of his reign the fears of Hezekish were realised, Sennacherib invaded Judea with a large army; and though there is no account in the Scriptures of any battle with the Egyptiana, yet the expressions in 2 Kings, chap aviii, that trusting to Egypt was leaning on a bruised reed, and the passage in Issiah (chap, xxvii.) of Thrukah having come forth to war, renders it probable that a battle did occur; naving come form to wer, residers it promote that a natise did occur; and this is confirmed by the discoveries made by Mr. Layard in that part of the ruins of Ninereh now called Koyunjik, where a record has been found in the palace, approach to have been built by limiself, of six years of Senuscherib's reign. This record consists of an inscription in the cunciform character on a series of colosale build. The inscription has been translated by Dr. Hincks of Dublin, and by Sir H. C. Rawlinson. The variations are not material, and the record almost entirely agrees with the Scriptures. This record states that the Egyptians were defeated; it then relates the submission of Hezekish, and the carrying away of 30 talents of gold and 800 of silver (in 2 Kings it is said 500), the treasures of his palace, and his sons and daughters. There is also a distinct account of the taking of Luchish, and a representation of the suppliant messengers of Hezekiah; but it and a representation of the supplant messengers of rescaling out it does not claim the taking of Jerusalem, and there is no allusion to the destruction of the Assyrian army by the plague,—the angel of the Lord who "smote in the camp of the Assyrians an hundred fourseore and five thousand," after which Sennacherib returned and dwelt in Babylon. Herodotus has related also the failure of Sennacherib but Eabylon. Herodotus has related also the failure of Sennacherni, but as his information was from an Egyptian source it takes a peculiar ask in the formation was from an Egyptian source of takes a peculiar night by myriads of field-unice, which ate the bow-strings, quivers, extrapor of shalled, &c., or that his soldiers field in great disorder. The Scriptures relate that he was killed by his sons. This is not found in the record, but he was succeeded by Earshaldon assertal years after his return from Judga. The next events in the life of Hezekish were the going back of the shadow on the dial of Ahaz, as a proof of the the going back of the shadow on the dial of Ahaa, as a proof of the Lord's compliance with his prayer for life; and the schibiting of the treasures of the kingdom to the ambassedor of Merodech-Baladan, higo of Babplon, for which bashs predicted that all-should be called away to that city. Heackhab died after a reign of tweety-nine years, and was succeeded by his son Mannasch, but divine and philotogial, HICKES, CEORGE, an emissent English children with the way that the complete of the complete of the complete of the way that the children was a state of the complete of the complete of the way that the children was a state of the complete of the complete of the way that the children was a state of the complete of the complete

were settled in a large farm. He was first sent to the grammar-school were settled in a large larm. He was lies sent to be a large and on North Allerton, and in 1659 to St. John's College, Oxford, whence be removed first to Magdalen College, afterwards to Magdalen Hall, and in 1664 was chosen Fellow of Lincoln College. In 1665 he became M.A., and was admitted into orders in 1666. In 1673 he travelled M.A., and was admitted into orders in 1000. In 1010 as was water with Sir George Wheler in France. In 1676 he was made chaplain to the Duke of Lauderdale, whom he accompanied in the following year to Edinburgh, when his grace was appointed high commissioner to

the Church of Scotland. In 1679 he was created D.D. at Oxford, laving received the same degree the year previous from the University of Glasgow. Between 1679 and 1683 he had several preferments, and in August was made Dean of Worcester. In 1685 he refused to take the oaths of allegiance, fell under suspension in 1839, and in the month of February following was deprived. He was subsequently consecrated suffragan Bishop of Thetford by Archbishop Saneroft. He died of the stone, December 15, 1715.

Dr. Hickes was a man of general learning, deeply read in the fathers, and particularly skilful in the northern languages. His controversial pieces on politics and religion, especially those against controversal pieces on politics and religion, especially those against popery, are very numerous, but for the most part have fallen into oblivion. The work which goes by the name of his 'Thesaurus, or Treasure of the Northern Tongues,' in 3 vols. fol., Oxford, 1705, is that which is most likely to sustain his literary reputation.

HIE ROCLES, the name of several Greeks:

1. HEROCLES, a rhetorician of Alabauda, in Caria, lived in the beginning of the first century before the Christian cra. He excelled in what Cicero termed the Asiatio style of eloquence. ('De Orat.,' ii. 23; Brutus, c. 95.)

2. Hierocles, a Stoic philosopher, lived in the time of Hadrian, or perhaps later. ('Gell.,' ix. 5.) 3. Hierocles, a lawyer, wrote a work on veterinary medicine, addressed to Cassianus Bassus, of which three chapters are preserved

in the 16th book of the 'Geoponica,' published by Needham, Camb., in the 16th book of the very property of the first property of the first part of the

Wesseling in his 'Vetera Romanorum Itinera,' Amst., 1735. 5. HIEROCLES, prefect of Bithynia, and afterwards of Alexandria, is

said by Lactantius ('Inst. Divin.,' v. 2; 'De Morte Persac.,' c. 17) to have been the principal adviser of the persecution of the Christians in the reign of the Emperor Diocletian. He also wrote two books against Christianity, entitled Λόγοι φιλαλήθεις πρός τους Χριστιανούς ('Truth-Loving Words to the Christians'), in which, according to Lactartius, "he endeavoured to show that the sacred Scriptures overthrow themselves by the contradictions with which they abound; he particularly insisted upon several texts as inconsistent with each other; passecuary insisted upon several texts as inconsistent with each other; and indeed on so many, and so distinctly, that one might suspect he had sometime professed the religion which he now attempted to expose. He chiefly revited Paul and Peter, and the other disciples, as propagators of falsehood. He said that Christ was banished by the Jews, and after that got together 900 men, and committed robbery. He endeavoured to overthrow Christ's miracles, though he did not

ne encesvoured to overturow christs miracies, inough see did not deny the truth of their; and simed to show that like things, or even greater, had been done by Apollonius." ('Inst. Divin,' v. 2, 3) 6. HIEROLEIS, a celebrated Alexandrius philosopher of the 5th century, wrote a 'Commentary upon the Golden Verse-of Fythagorus,' which is still schant; and also a 'Discourse on Foreknowledge and Fate, of which Photius has preserved large extracts. Stobenia has also preserved the fragments of several other works, which are ascribed to Hierocles. The Greek text of the 'Commentary on the ascribed to Hierocles. The Unreal Sext of the "Commentary on the Golden Verres of Pythagoras" was first published by Curterius, Paris, 1553; reprinted at London, 1654; and has also been published at London, 1752, and Padus, 1754. The fragments of the "Discourse on Foreknowledge and Fats, in which Hierocles attempts to reconcile the free will of man with the forethnowledge of Gol, have been edited by Morell (Paris, 1593, 1597), and by Pearson (London, 1655, 1673); the latter edition contains the fragments of the other works of Hierocles. latter edition contains the fragments of the other works of therocase. A complete edition of his works was published by Needham, Cambridge, 1709. The 'Discourse on Foreknowledge and Fate' was translated into French by Regnand, Lyon, 1500. Gretius translated part of this work into latin in his 'Sententia Philosophorum de Fato,' Paris, 1623; Amet, 1648; reprinted in the third volume of his theological works, 1679. The 'Commentary on the Golden Verses' has been translated into English by Hall, London, 1657; Norris, London, 1882; Rayner, Norw., 1797; and into French, by Dasier, Paris,

There is also another work, entitled 'Asteia' ('Aστεῖα), which contains an account of the ridiculous actions and sayings of pedants, frequently printed with the editions of Hierocles; but it was pro bably written by another individual of the same name. This work is translated into English in the 'Gentleman's Magazine' for September 1741

HI'ERON I., succeeded his brother Gelon, as tyrant or ruler of Syracuse, a.c. 478. He committed many sets of violence, encouraged spics, and kept a mercenary guard about his person. He was ambitious of extending his dominion, and his attempts proved successful.

After the death of Theron, prince of Agrigentum, Hieron defeated his son Thrasydeus, who was soon after expelled by his countrymen. Hieron took Naxus and Catana, and having driven away the inhabitants from both towns, he replaced them by Syracusan and Peloponnesian colonists. He changed the name of Catana into that of Ætna, and he himself assumed the name of Ætussus. Having joined his fleet to that of the people of Cunney, he succeeded in clearing the Tyrrhenian sea of the Etruscan and other pirates which infested it. His chariots repeatedly won the prize at the Olympic gauses, and his success on these occasions formed the theme of seam of the odes of Pindar, who was his gueet and friend. Æschylas, Simonides, Isachylides, and Epicharmus, were also well received at the court of Hierou, who was and was succeeded by his brother Thraybullu, who had all his faults without any of his good qualities, and was at last driven away by the Syracesans, who restored the government of the Commonwealth (Cholorus, 14.8-68). Ælsiams (3: 1) gives Hieron ovedit for a much start had been also also been also been also also succeeded by the su



Coin of Hieron I. British Museum, Actual size. Silver. Weight 4281 grains,

H1ERON IL, son of Hierocles, a wealthy citizen of Syracuse, and a descendant of Gelon, distinguished himself in early youth hy his brilliant qualities; and he served with distinction under Pyrrhus in his Sicilian campaigns. After Pyrrhus had suddenly abandoned Sicily, the Syracusans found themselves thresteed on one side by the Carthaginians, and on the other by the Mamertines, a band of Campatian mercenaries, who had treacherously taken possession of Messana.

The Syracusan troops, being in want of a trusty leader, chose Hieron The Syracusan troops, being in want of a trusty leader, chose Hieron by acclamation, and the sensite and citizens, after some demar, ratified the choice, n.c. 275. By marrying the daughter of Leptiless, a man of influence among the aristocratic party, he secured their supports of the control of the contro the Americanes. He took Petruteen is army among me o'va o'unity-men, and having deceived the Mameritines, who were waiting for him at the pass of Tauronenium, he marched round this western base. Žibaa, attacked and took Tyndaris, Abnecemum, klylas, and other towas, before the main body of the ensury could come to their relief, and lastly defeated the main body itself in a pitched battle on the banks of the river Longanna. He was on the point of attacking Messana, when the Carthaginian commander in Sicily, who was then in the island of Lipara, came to offer his mediation, but in fact for the purpose of introducing a Carthaghian garrison into Messana. In this object he succeeded, having deceived both parties; and Hieron, unwilling to bring on himself the whole might of Carthage, returned to Syracuse, where, through the influence of Leptines, he was pro-claimed king, B.C. 270. Shortly after, the Mamertines at Messana quarrelled with the Carthaginians and drove them out of the citadel, upon which the Carthaginians invited Hieron to join his forces to theirs, in order to drive the Mamertines out of Sicily. Hieron having assented, encamped himself under the walls of Messana on one side, and the Carthaginians fixed their camp on the other, whilst their squadron guarded the strait. The Mamertines meantime had applied squared to strate. In animetrace most time has pipied to the Romans for assistance, claiming a common origin with them as being descended from Mars, called Mamertus in the Oscan language; and Rome eagerly seised this opportunity of obtaining a footing in Sicily. The consul Applus Chardius marched to Rhegium, and having contrived to pass the strait in the night, anobserved by the Carthaginian cruisers, he surprised Hieron's camp, routed the soldiers, and obliged Hieron to seek for safety in flight. The consul next attacked the Carthaginian camp with the same success, and this was the beginning of the first Punic war, about n.c. 264 or 265. In the following year the Romans took Tanromenium and Catana, and advanced to the walls of Syracuse, when Hieron sued for peace, which he obtained on wans or syracure, when literon succes for peace, which no obsained on condition of paying 100 talents of silver and supplying the Roman army with provisions. He punctually fulfilled his engagement, remaining faithful to Rome during the whole of the war, and by his supplies was of great service to the Roman armies, especially during the long sieges of Agrigentum and Libycoum. Hieron was included in the peace between Rome and Carthage, by which his territories were secured to him, and he remained in friendship with hoth states. He sven assisted Carthage at a very critical moment by sending her supplies of provisions during the war which she had to sustain against the disbanded mercenaries. The period of peace which elapsed atog. Div. vol. III.

between the end of the first and the beginning of the second Punis wars, from R. 24 16 vol 18, was glorious for Hieron and prosperous for Syracuse. Commerce and agriculture flourished, and wealth and population increased to an extraordinary degree. Hieron paid puriouser attention to the administration of the finances, and issued wise requisitions for the collection of the titute or tax upon land, which remained in force throughout Sidty long after his time, and are verrem? Hieron introduced the custom of letting the tax to farm every year by anction. He embellished and strengthened Syracuse, and built large shalps, one of which, if we are to trust the account given of it by Atheneus (r. 40), was of most extraordinary dimensions and magnificence. This ship he sent as a present to Ptolemens Philadelphan. Archimedes lived under Hieron's reign. When the second Funis war broke out, literon continued true to his Homas excoad Funis war broke out, literon continued true to his Homas excoad Funis war broke out, the best of commerce the total form of the continued of the provision and other gifts, promisin defeat he seed to the seistance of Rome. He lived to see the batte of Canna, each which his own son Gelon embraced the part of the Carthaginians. Gelon however died, not without suspicion of violence, and Hieron himself, being past ninety years of age, died shortly after, no. 216, leaving the crown to his grandson Hieron puns. With Hieron the prosperity and independence of Syracuse may be said to have expired. (Livy, xxili and xxiii; 7 bolyhalay, vii.)





Coin of Hieron II.

British Museum. Actual size. Copper. Weight 2825 grains.

HIEROXYMUS, graadese of Hieron II., hing of Syracus, succeeded him on the theron at the age of fifteen (cc. 216), and under the guardianship of several tutors, among whom was Andronorus, his annie humband, who, seconded by other courtiers, and in order to monopolise the confidence of the young king, indulged him in all his exprises and follow. The court of Syracuse, which under Hieron was orderly and respectable, soon hecame as profligate as it had been under the younge Diorgius. Andronorus persuaded Hieronymus, alliance for that of Carthage, and messengers for that purpose were sent to Hambita in Italy, and also to the senate of Carthage, which gladly agreed to an alliance with Syracuse, in order to effect a diversion against the Romana. The Pretor Applies Claudius, who governed that part of Sicily which the Romans had taken from the Carthage and the Carthage, and the senate of Carthage, which gladly agreed to an alliance with Syracuse, in order to effect a consistent of the control of the contr





Coin of Hieronymus.

British Muscum. Actual size. Silver. Weight 1231 grains.

HIERO'NYMUS, a native of Cardia, or Cardiapolis, a town in the Cheromese of Throne, lived in the times of the immediate successors of Alexander. He wrotes work entitled 'Historical Meusoirs' concerning the successors of Alexander the Grest and the wars which followed the death of that conqueror, which is mentioned by Suidae, and also by Dionyslus of Hallenrasseus in the prefesse to his history, the work of Historymus is unfortunately lock. Diodorus appears to

have made use of it in several parts of his work. Gerrard Vessius ('De Historicis Grecia,' b. 1, ch. xi.) distinguishes Hieronyams of Cardia both from Hieronymus of Rhodes, a disciple of Aristotle, and from Hieronymus the Egyptian, who was governor of Syria under Antiochus Soter, and who wrote a history of Phonicia, quoted by Josephus, 'Antiqu, Jud.,' b. 1. (See also Recherches sur la Vie et les Ouvrages de Jerome de Cardie, par l'Abbó Sevin, in the Mémoires de l'Académie des Inscriptions et Belles-Lettres, vol. xiii)

HIGDEN, RANULPH or RALPH, author of the 'Polychronicon,' was a Benedictine monk of St. Werburgh's monastery in Chester, where he died at a great age, after having lived in the convent sixtyfour years; according to Bale in 1367, according to Pits in 1373. Gale published a portion of Higden's original work in the 'Scriptores,' xv., fol. Oxford, 1691. John de Trevisa's translation of the 'Polychronicon' was printed by Carton in folio, in 1482, in seven books, to which Caxton added an eighth. The Chester Mysteries, exhibited in that city in 1328, at the expense of the several trading corporations, have been ascribed to Higden. That a monk of the name of Randle, ar Ranuiph, contemporary with Higien, had some concern in them, there seems no doubt. It is however far from clear that Higden was

himself the person.

therein :-

HIGGINS or HIGINS, JOHN, was born about 1544. He was educated at Oxford, but whether he took a degree is uncertain. He became a clergyman, and was employed as a schoolmaster or tutor. Whilst so employed be compiled a manual for the use of his scholars, under the title of the 'Fiosculi of Terence,' which became a very popular school-book; he published likewise an enlarged and amended edition of Holoot's Latin, English, and Freuch Dictionary (folio, 1572), edition of riotoot's Lands, original, and re-and the 'Nomenclator' of Junius. But he is best known as one of the contributors to the 'Mirror for Magistrates,' of which he edited in 1574 a new edition, and to which he wrote a new 'Induction,' and supplied forty legends, relating mostly to the mythical history of England. In one of the 'envoys,' he tells us that he did not "take the pain to learn the tongues and write" until he was twenty; that French and Latin were his chief studies; and that he publish part of the 'Mirror for Magistrates' when thirty. One stanza from the introduction will give a fair specimen of his manner, and at the same time supply information on the nature of the poem. He tells us that he bought the book on which he was then omployed in making additions, and goes on to enumerate those who were celebrated

> " Some perdy were kings of high estate, And some were dukes and came of regal race : Some princes, lords, and judges great, that sate In conneil still, decreeing every case, ome other, knights, that vices did embrace : Some gentlemen | some poor exalted high ; Yet every one had played his tragedy,

The 'Mirror for Magistrates' went through many editions from its first appearance as Lidgate's 'Fall of Princes' to its latest shape in the impression of 1610. The date of the death of Higgins is not known; he was probably living in 1602, as in that year a controversial tract

ne was processory itrung in 1072, as in that year a controversial tract of Christ's Descent into Hell was written and published by him. HIGHMORE, JOSEPII, a portrait and historical painter of some reputation in his day, was born in London in 1622. He was the nephew of Highmore, serjeant-painter to William III., and was originally brief to the law; but having a decided disposition for painting, he gare up the law, and became the pupil of Sir Godfrey Kneller, in whose style he painted. The city was the first field of his labours, whence he removed to Lincoln's-Inn-Fields, where he painted a set of portraits of the Knights of the Order of the Bath, which has been engraved by John Pine. Highmore was a man of much general information; he had a good knowledge of anatomy, and was thoroughly acquainted with perspective. He used to attend Cheselden's lectures, and he made the drawings for his treatise on anatomy: we owe to him also one of the best practical books on perspective, 'The Practice of Perspective, on the principles of Dr. perspective, The fraction of respective, on the most simple and Brook Taylor, in a Series of Examples, from the most simple and easy to the most complicated and difficult cases, London, 1763. He published also a critical examination of the apotheosis of James I. published also a critical examination of the apotheosis of James II.

pointed by Rubeson ot the ceiling of the Banquesing-House at Whiball. Highmore painted many portraits of royalty, nobility, and
gentry, one of the best of which is that of Young, the post, at All
Souls College, Oxford. His bistorical pisces are of little ment; i one of
the best, 'Higgar and ishmed,' was presented by him to the Founding
Housital. Highmore painted several pictures from the works of
Richardson the novelist, but his chief works are taken from the
Souls College, Oxford, this chief works are taken from the
souls are the souls of the souls of the souls of the souls of
the souls of the souls of the souls of the souls of
the souls of the souls of the souls of the souls
and the was howeld in the oxford of the probadaries of that city,
and he was howeld in the oxford of the probadaries of that city,
and he was howeld in the oxford of the probadaries of that city, and he was buried in the cathedral.

HILA/RION, SAINT, the founder of monastic institutions in Palestine, was horn at Tabatha, near Gaza, about 291. His parents, who were heathens, sent him at an early age to Alexandria to pursue his studies, where he made great progress in philosophy and literature. Having been converted to the Christian religion, he resolved, in imitation of Antonins, with whom he had spent two months in the deserts

parents had left him, and retreated at the age of fifteen to the desert country south of Gaza. After remaining in this place for twenty-two years, during which time he practised the greatest austerities, his reputation for sanctity became so great that numbers of people resorted to him in order to be cured of their diseases. According to Jerome. Hilarion performed the greatest miracles; and "was so full of the power of the Holy Chost as to be able to discover, from the smell of the bodies and the clothes of men, or of anything else they had but touched, to what particular demon or to what vice they were severally anbject." Hilarion afterwards went to Egypt, and encossively visited Sicily, Dalmatia, and Cyprus, where he died about the year 371. We are informed by Jerome that, "by the influence of Hilarion's example, innumerable monasteries began to be founded through all Paleating

The life of Hilarion has been written by Jerome, and is printed in vol. iv., part ii, pp. 74-99, of the Benedictine edition of his works. HILA'RIUS, SAINT, was born at Potitiers, of which place he was afterwards made bishop about 350. He is distinguished in ecclesiasascerwants made bushon about 350. He is distinguished in ecclessives history by the active next which be took regards the Arisan during the reign of Constantius. He was bushed by this emperor to Phrygos. defence of Athansains, in the council of Existent, against Saturnians, bishop of Arles. In the East he continued his exertions in favour of the Catholic Athansains, and the commend the exertions in favour of the Catholic Athansains, and the continued his exertions in favour of the Catholic Athan In 350 he attended the connoil of Belowinia in Issuria, which had been summoned by order of Constantius, and boldly defended the doctrine of the Trinity against the Arian histops, who formed the majority of the council. He afterwards followed the deputies of the council to the emperor's court, and presented a petition to Constantins, in which he desired permission to dispute publicly with the Arians in the emperor's presence. In order to get rid of so formidable an opponent, the Arians, it is said, induced the emperor to send him away from the court; but previous to his departure, Hilarius wrote an invective against Constantius, in which he denounced him as Anti-Christ, and described him as a person who had only professed Christianity in order that he might deny Christ. After the Catholic bishops had recovered their liberty under Julian, Hilarins assemble. osaojs mai reovered their norry under Junas, limina assemina-several councils in Gaul for the re-establishment of the Catholic fath and the condemnation of Arian bishops. He also travoiled in Italy for the same purpose, and used every exertion to purify the churches of that country from all Arian heresies. When Auxentius was appointed Bishop of Milan by the Emperor Valentinian in 364, Hilarius presented a petition to the emperor, in which he denounced Auxentius as a heretic. Though this charge was denied by Auxentius. Hilarius still continued his attacks upon his orthodoxy, and created so much confusion in the city that he was at length ordered to retire to his own diocese, where he died shortly afterwards, in the year 367.

The most important of Hilarius's works are:-1, 'Twelve Books concerning the Trinity', 2, 'A Treatise on Synods,' addressed to the hishops of France and Britain, in which he gives an account of the creeds which had been adopted by the Eastern churches since the creca which may down adopted by the harson's countroles since the Council of Nice; 3. Three Bleecuress addressed to Constantius, on the Arian controversy; 4, 'A Commentary on St. Matthew; ', 5, 'A Commentary on the Palans' (these commentaries are entirely taken from the commontaries of St. Augustine); 6, 'A Book of Fragments,' which contains extracts from several of the last works of Hisrius.

The writings of Hilarius are very obscure, and often unintelligible, which is principally owing to his fondees for antithesis and metaphorical expressions, and to the length and intricacy of his periods. Though he was very severe in condemning the erroneous opinions of others, he differed in many particulars from the doctrines of the Catholic Church, especially in respect to the person of Christ; he held also that the souls of men are material.

also that the souls of men are material.

The works of Hilarius have been published by Mirrous, Paris, 1544;

Ensamus, Basel, 1523, reprinted 1526, 1535, 1559, 1579; Gillot, Paris,
1572, reprinted with several improvements 1603, 1631, 1682; by the

Benedictines, Paris, 1693; the Marquis de Maffel, Verous, 1730; and Oberthür, 4 vols. 8vo, 1781-88.

(Du Pin, Ecclesiastical History, vol. il., pp. 64-79, English translation; Landuer, Credibility, Works, vol. iv., pp. 173, 179, HILA'RIUS, a native of Sardinia, was made deacon of Romo about

A.D. 354. He is frequently mentioned by Jerome ('Adv. Lucif.') as a rigid Luciferian, a sect which derived its name from Lucifer, bishop of Cagliari, in Sardinia, who separated from the church on account of the absolution that had been granted to those Catholics who had become Arians during the reign of Constantius. Illiarius wrote several works in favour of the opinions of Lucifer; in which he maintained, among other things, that Arians and all other heretics ought to be baptized again when they were converted to the orthodox faith.

again when they were converted to the oben the author of a 'Commentary' on thirteen of St. Paul's Epistles, which is usually printed with the works of St. Authores; and also, though this is more doubtful, of 'Questiones in Yetus et Novum Testamentum,' usually joined with St. Augustine's works. The Benedictine editors of St. Ambrose inform his studies, where he made great progress in philosophy and literature, the studies of the converted to the Christian religion, he resolved, in imitation of Antonius, with whom he had spent two months in the described in the converted to the Christian religion, he resolved, in imitation of Antonius, with whom he had spent two months in the described in the converted to the Christian religion, he religion to Egypt, to retire from the world. Accordingly, on his return to Falertine, he divided among his relatives the property which had spent two deletions to the converted to the Comments of the St. Augustine in those places which concern predestination, provoca-

Si. Asgastate in those places which concern predestination, proven-tion, grace, and free will."

HILA RIUS, SAINT, was born in 401, and became bishop of Araleta (Arles) in 429, on the death of Honoratus, who had been the means of converting him to Christianity. Hilarius was distinguished by the holiness of his life and his seal for monastic institutions; but he is more known in esclesizational history on account of his controversy with Leo, history of Rome. Cellionius, bishop of Vescotic (Besançon), who had been deposed from his office by a council, at which Hilarius had presided, appealed to Loc against this decision. Leo glasily availed himself of this opportunity of extending the power of the Roman see, limstif of this opportunity of extending the power of the Koman see, and accordingly reinstasted Coldonius in his bishappric. Hilarius upon him the enuity of the Roman bishap, who seen found an oppor-tunity of depriting Hilarius of the lishappric of Arelate. Several of the Gallic bishaps, whom he had offended by the severity with which he had enforced the discipline of the church, accused him of various ecolasiastical offences; and Leo accordingly, supported by a rescript of the Emperor Valentinian III., deposed Hilarius from the exercise of his episcopal duties. Hilarius however still continued to possess great influence in his diocese, in which he died in 449.

gress numerate in the diocesse, in which he did in 419.

Hilarius was highly esteemed by all his contemporaries; even Leo, after his death, declared that he was an upright and pious man. (Epistles of Leo, '106.) The writings of Hilarius are lost, with the exception of a life of Honoratus, a letter to Eucherius, and a poem upon the beginning of Genesis; which are published by Quesnell, at the end of Leo's works. Paris, 1675. His life of Honoratus has also tae end of Leo's Worss, Paris, 1679. Its life of Indonestian has also one published by Geneberach, Paris, 1578, and From a different text between the control of the contro

important affairs; among others he was sent as legate to the council of Ephesus, 449, against the Eutychians, and was well versed in matters of Epiceus, 449, against the Eutychians, and was well versed in matters concerning the discipline of the church, which he displayed great zeal in soforcing. He interfered in the election and consecration of bishops by their metropolitans in France and Spain, and he justified his inter-ference by alleging the pre-eminence of the see of Rome over all the sees of the west, a pre-eminence which he however acknowledged. in one of his letters, to be derived from the Emperor's favour. forbade bishops nominating their successors, a practice which was then frequent. He however did not declare elections or nominations to be illegal merely from his own authority, but assembled a conucil to decide on those questions. Hilarius died at Rome in 467, and was

to conside on those quessions moreoided by simplefus. morn viti microstate by simplefus. morn viti microstate by the simplefus. The born at Beaufort Buildings, in the Strand, 1984-85, and having been deprived of an extensive family estate by his father's imprudence, was left dependent on his mother and grand-his father's imprudence, was left dependent on his mother and grandan state's imprudence, was left dependent on his mother and grand-mother. He was educated at Westiminster school, and in his intenth year went to Constantinople with the design of visiting the English ambassador, Lord Paget, who was a relation of his mother. The nobleman received him kindly, and provided him with a tutor, with whom he travelled through a great part of the East. Having subsequently lost his kinsman's favour, he was engaged by Sir William Wentworth, of Yorkshire, as his travelling companion through Europa.
On his return he wrote in 1709, a 'History of the Ottoman Empire,' compiled from materials collected at the Turkish court, and about the same time was made 'master' of Drury Lane theatra. At this ble same time was made 'master' of Drury Lane theatre. At this time he wrote his first traged of 'Elfrida. He started servani com-mercial projects with indifferent success, and in 1738 withdrew to Phistow, in Essex, where he devoted himself to study. Here he translated Voltaire's tragedy of 'Merope,' and lived just long enough to see it produced. He died in 1749-50. Aaron Hill wrote about fifteen pieces, of which only two are now remembered, 'Alsira,' and 'Zara,' both of which are adaptations from Voltaire.

HILL, SIR JOHN, was born about 1716, and began life as apprentice HILL, SIR JOHN, was born about 1716, and began life as apprentice to an apothescry in London, which capacity be gained that knowledge of botany which is his only claim to honourable notice: though bong possessed of lively park, industry, and impodence, he managed to obtain in his lifetime no little notoristy. He pushed his way into distinctuable life is published a fathionable land scandalous newspaper saliet the 'Inspector,' made, puffed, and sold quack medicines; and you found time to compose a great number of works, many very found time to compose a great number of works, many very to detain administen into the Royal Society; but being rejected, on secount of his equivocal character, he published in revenge a 'Horizor of the Works of the Royal Society,' tot, 1751, in ridicule of that body, which of course sealed his exclusion from it for ever. Hill body, which of course sealed his exclusion from it for ever. Hill obtained a Scotch diploma of medicine, and assumed the title of Sir John in virtue of a Swedish order of knighthood presented to him Su John in virtue of a Swedish order of knighthood presented to him by the king of Swedish in exchange for a present of his botal call and head, 1, 1842, with remove the considerable works.—"History of the Materia Medico, '40, 1751; 'Gessen'i Ashura History, 1446-62, 8 vols, 61, 'British Herbard, a clump of the Company of the Company

coloured; 'Constitution of Timber from its Early Growth,' fel.,

coloured; "Constitution of Timber from its Early Growth, fed., 1770, a work inklip persisted by Haller. (Wat J. Bidl. Brittens., 2 and a 33. Mar. 1770, a work inklip persisted by Haller. (Boll. Brittens., 2 and a 33. Mar. 1770, a three highly persisted by Haller. (Boll. A. 1772, at the village of Press in Shropshire, where his father, John Hill, Eag., resided till the death of his brother, Sir Richard 1111, Bart., when he succeeded to the title, and removed to the family mansion and estate at Hawkstone in Shropshire. Sir John Hill had sixteen sons and daughters of whom Rowland Hill was the second son and fourth child, and was a nephew of the Rev. Rowland Hill, the celebrated preacher. He was educated in his native county, where he celebrated prescher. He was educated in his native county, where he remained till 1700, when he netered the army as an ensign in the 38th regiment of foot. Having obtained leave of absence, he went to a military academy at Strabourg, where he remained till January 24, 1791, when he was appointed lestenant in an independent company under Captain Broughton. On the 16th of March, in the same year, he was appointed lieutenant in the 53rd, or Shropshire regiment of he was appointed lieutenant in the 53rd, or Shropahire regiment of foct. He went again to purse bis millitary studies at Strasbourg, but returned to England at the end of the summer, joined his regiment at the studies of the studies of the studies of the studies of the of that year. In the early part of the year 1793 he raised an inde-pendent company, for which service he received his commission as captain on the 22rd of March. He took his company to Ireland, delivered the men over to the 38th regiment, and returned to Shrop-shire in June. Lord Hood having taken Toulon from the French in August 1793. Captain Hill, before he was attached to any particular corps, was employed there as aid-de-camp to three successive generals, Lord Mulgrave, General O'Hara, and Sir David Dundas. On the 13th of December 1793, Lord Hood and Sir David Dundas appointed him to become 1700, Lord 1700a and SIT David Dudius appointed min the bearer of despatches to England, where he arrived on the 14th of January 1794. In the early part of that year Mr. Graham (afterwards Sir Thomas Graham, and subsequently Lord Lynedoch) having raised a regiment of infantry, offered Captain Hill the rank of major in it, on the condition of his supplying a certain quota of men, which he did.
This regiment was the 90th, with which he was destined to win so many honours. It was afterwards augmented to 1000 men, and he was promoted to the rank of lieutenant-colonel. On the 1st of January 1800 he was advanced to the rank of colonel.

Colonel Hill went through ardnous duties with his regiment at Gib-raltar and eleawhere, till, on the 5th of March 1801, he landed with his regiment at Alexandria in Egypt, as part of the army under Sir Ralph Abercromby. He received a wound on the temple in the action of March 13, 1801. After the defeat of the French he returned to England, where he arrived on the 1st of April 1802. He performed regimental duty in England and Ireland till 1805, when he accompanied regimental duty in England and Irriand till 1805, when he accompanied the expedition to the river Weser in Germany, but was again in England at the end of January 1806, in which year he was promoted to the rank of major-general, and appointed on the staff.

of major-general, and appointed on the stain.
In 1898, when he was on duty in Ireland, he received an order to
join the army of Sir Arthur Wellesley in Portugal. He landel his
troops successfully in Mondego Bay, August 1st to 5th, and served
under Sir Arthur Wellesley till the French stractated Portugal, according to the terms of the so-called convention of Cintra. He afterwards served with his regiment under Sir John Moore in the latter part of

served with his regiment under Sir John Moore in the latter part of 1908 till the battle of Coruña, January 16, 1809, when he returned with the shattered remains of the army to England.
After a short stay in England, Major-General Hill, in 1809, re-embarked for Portugal, in command of the troops ordered from Ireland for the next expedition, and was permoted to the rank of licentegeneral. He served under Sir Arthur Wellasley till the 6th of February 1911, when he was compelled by illness to come to England. In May 1911 he was again in Portugal. In March 1812 he was invested by Lord Wellington with the insigning of the Order of the Eath, which had been sent over for that purpose by the Secretary of State. He received a slight wound on the head at the battle of Talavera, and received the thanks of both houses of parliament for his services in that action, as he did on other occasions afterwards. He continued to serve in the Peninsular War till it terminated with the battle of Toulouse. After his return to England Sir Rowland Hill was created, in May 1814, Baron of Almares and of Hawkstone, with 2000/, a year to himself and his heirs male. The honour was regranted to him in 1816, as Baron of Almares and Hardwicke, with remainder, in default of male issue, to the issue male of his deceased elder hrother.

On the return of Napoleon I from Elba in March 1815. Lord Hill

On the return or Naporeon I. From Edge, in March 2029, Lord stars was appointed to a command in the Netherlands, and was engaged at the battle of Waterloo. On the restoration of Louis XVIII., he was appointed second in command of the army of occupation in France, and remained there till the eracmation of the country by the allied armics.

In the year 1828 Lord Hill was appointed the General Commanding in Chief of the Army—an office which he filled with universal appro-bation till the declining state of his health compelled him to send in his resignation. He was then raised to the dignity of Viscount, September 3, 1842, with remainder to his nephew, Sir Rowland Hill, Bart., who is now the second Viscount Hill. He died December 10, 1842, at his residence, Hardwicks Grange, near Shrewsbury.

A column in honour of Lord Hill, erected by subscription after the

termination of the Peninsular War, forms a conspicuous ornament of

Lori Hill possessed in rare perfection the qualities which are required to constitute a military commander of the highest class. With careful thought and preparation, he combined in action promptitude, perfect coolness, presence of mind, and fertility of resource. His senergy was unifring and unintermitted, and when circumstances of the control of the men, and his command over them was unlimited. The Dute of Wellington, throughout the whole of the Peninsular War, treated him with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence; and they lived on terms of the most first with unbounded confidence in the confidence of the lived on the

"\*HILL, MATTHEW DAYENPORT, was born at Biraingham in 1792, being the delets of a family of which the five soon have identified thomselves in a remarkable degree with the great moral and material improvements of our times. Their father, Thomse Wright Hill, who died in 1851, at the age of eighty-nine, was a native of Kidderminster, and he subsequently settled in the neighbourhood of Birmingham as the head of a school, which in later years because the state of the school of of Birminghou in 1791, he bravely strove against a furious mob to defend the bouses of D. Priestley and of Backerille the printer; and the same courage, founded noon principle, led his betrothed wife at this perilous time for refuse to utter the party-cy of "Church and King," when the corresponded to the school of t

After assisting his father several years in the management of the school, which was subsequently removed to Haselwood, and afterwards to Bruce Castle, Tottenham; and at the same time attending his terms at Lincolin's Inn, Mr. Matthew Hill was in 1819 called to the bar, and was soon engaged in an important state trial, the defence of Major Cartwright on a charge of political compilary. The statest and Major Cartwright on a charge of political compilary. The takent and bat fittle profitable employment. The hold course which he had taken as not then the road to professional advancement. In secured however the friendship of eminent mem—of Bentham, Brougham, Wilde, and Demman. In 1827 he was associated with Mr. Brougham in the formation and conduct of the Society for the Diffusion of Useful Knowledge, and he was one of its most efficient members. In the first reformed parliament Mr. Hill was returned as representative for Itlul, Mundicipal Reform, and presented the first petition to parliament on that subject. His labours however in this cause may have had an effect on depriving him afterwards of his sect; for at the next selection, by the votes of the 'freemen' of Hull, as distinguished from those of ordinary voters under the Reform Act, another candidate was elected in his stead. During the short period (not more than two years) that before the Act of the

ment of the now flourishing colony of South Australia.
On the erection of Birmingham into a municipal corporation, Mr. Hill was appointed its first Recorder; and in 1851 he was noulnisted Commissioner of Bankrupter for the Bristol district. On receiving the latter appointment, Mr. Hill necessarily withdraw from private practice as a barriser; and he has since devoted his time to the same practice of the same principles and practice of criminal law, and to other means for the prevention of crima. In the late movement for establishing the practice of criminal law, and to other means for the prevention of crima. In the late movement for establishing continuous same principles and practice of criminal law, and to other means for experimental continuous same practice of criminal law, and to other means for the prevention of crima. In the late movement for establishing of the same properties of the Law—a society to which is due much of the credit of many of the law properties of the Law—a society to which is due much of the credit of many of the numerous improvements in the law which have lastly been made, and which, being will in full vigour, may become a still more power-and which, being will in full vigour, may become as till more power-and which the same and the credit of many of the numerous improvements in these labours of his later years of the prevention of the credit of many of the numerous improvements in these labours of his later years of the crimal of the credit of many of the numerous improvements in the collection of remain of foreign and of the reference of the prevention of the credit of many of the numerous improvements in the collection of remains of the credit of many of the numerous improvements in the collection of the law—as in the collection of the law—as in the coll

character, and by various well-timed and able publications, that these subjects have at last come to occupy so much of the attention of statesmen and writers, and that juvenile reform has been raised from the position of a beneroless theory into a great practical principle demanding the co-operation of men of all parties to carry it through its inciplent difficulties.

In that comarkable family union which has enabled the son of the sectionizator of liaslewood to do so much in their several walks-each assisting and sustaining the other—Mr. Matthew Hill has derived great support in his views of the treatment of oriminals from his brother, Mr. Franczicz, Hill. That gentleman's valuable work 'on Crime' has become a text-book for legislators. This publication was not the result of merely speculative opinions, but of his long expresses a large-tor of Privacia is Sociatiad. When Mr. Frederick Hill was appointed to this office in 1836, almost every private (the Clinica) of the control of the control

\* HILL, ROWLAND, the well-known author of the Cheap Pestage System, was born at Kidderminster, in December 1795, and was the third son of Thomas Wright Hill. In Infancy he was feeble in health, and had it not been for his mother's tender and judicious care he would probably have never arrived at manhood. When still a little child be gave indications of an original and inventive genins, and showed a fondness for large numbers, which has since been turned to so good an account as respects the millions of letters which now constitute Post-Office Revenue. While lying on the rug before the fiven account of a weakness of the spine, he would frequently be heard While lying on the rug before the fire counting to himself by the hour together, till his number sometimes amounted to hundreds of thousands. At a very early age he sup-ported himself chiefly by teaching mathematics in his father's school, and in private families in the neighbourhood of Birmingham. still a young man he introduced into his father's school many improvesun a young man use introduced into me access sensor many impor-ments not only in modes of instruction, but in general organisation, particularly by carrying as far as practicable the principle of self-government, and readering school duties a far better preparation than they had generally been for the real business of life. In this work he was ably assisted by other members of his family; and the plane of education which he, in part, originated, and which are known as 'the Hazelwood System,' have since been more fully developed and greatly improved by his brother, Mr. Arthur Hill, of Bruce Castle, Tottenham, to which place the school was, about five and twenty year ago, removed. In 1833 Mr. Rowland Hill withdrew from the school on account of his health, which had suffered from herd work, intending after an interval of rest to return; but during this time he received the appointment of Secretary to the South Australian Commission, where, in conjunction with several other gentlemen, he readered

South Australia.

About this time Mr. Hill had begun to turn his attention to the reformation of the many errors and abuses in the postal arrangement of the kingdom. Early in 1837 he published his pamphile suitied. Fost-office Reform, its importance and practicability, and, after long, hard, and prevenering labour, he succeeded in introducing on the 10th of January 1846, his plan of a low and uniform rate of postage, a plan which ever since has grown on maturing and extending; no seek a plan which ever since has grown on maturing and extending; no seek a plan which ever since has grown on maturing and extending; no seek a plan which ever since has grown on maturing and extending in other control of the civilence world. That part of Mr. Rowland Hill's plan which consists in the use of postage stamps originated in a suggestion by Mr. Charles Kuight.

mr. Contrast Suigner.

Dering the anealy Mr. Rovbuch Elli was ably masted by the final, but and an any Mr. Rovbuch Elli was ably masted by the final, who rose early morning after morning to write from his dictation, who rose early morning after morning to write from his dictation, and to reader hint that valuable all which a common secretary could not have given. Inspired thus with courage to persevere amidst a thousand difficulties, and receiving effective assistance from other members of his family, the plan was at length seriously regarded as practicable, however escended at and abused.

Long and harasing examinations before a committee of the House of Commons, with laborious preparations beforehand, had to be gose through; amidst little encouragement and much opposition. In the House of Commons Mr. Wallace, iste member for Greenock, and Mr. Warburton, late member for Bridport, were most prominent among those who repeded Mr. Hill invaluable swistance.

In 1841 the Tory party came into office, and in the following year Mr. Rowland Hill had to leave the Troasury before his great reform had been completed, though not before the public had been fully convinced of its important advantages. In 1843 Mr. Hill was offered a directorship in the Brighton Railway; and soon after entering on his new office became Chairman to that Company, in which capacity he continued till shortly before his appointment at the Post-office in 1846. While Chairman of the Brighton Railway, Mr. Hill introduced many improvements on that line, which have been adopted in several instances on other railways. It was his influence in the Board that led to the establishment of express trains, and chean Sunday excursion

HILL RT.

In the year 1844 a testimonial to Mr. Rowland Hill was begun by subscription throughout the united kingdom, as a token of gratitude towards one who had conferred so great and lasting a benefit upon his country; and so warm was the feeling in its support that a sum of 13,000£ was raised and presented to him. In 1846 the Whig ministry having returned to power, Mr. Rowland Hill received from the government a permanent appointment in the Post-office, as Secretary to the Postmaster-General. Innumerable have been the good effects of that appointment, and many important improvements, several of which had been pronounced impossible, have been successfully carried ont. In April 1854, on the retirement of Colouel Maberloy from the Postoffice, the Administration of Lord Aberdeen appointed Mr. Rowland Hill Sole Secretary: an office which he still holds. Mr. Frederick Hill. of whom we have spoken, is now Assistant-Secretary. The plan of postage stamps led to important inventions in their printing by one of the brothers of this family, Mr. Edwin Hill, who is now Surreyor The envelope-machine was invented by him in his HILLEL one of the most celebrated of the Jewish Rabbis, was

HILLEL, one of the most celebrated of the Jewish Rabbis, was descended on his mother's side from King Davit; but his father belonged to the tribe of Benjamin. His hirth is placed by Bartoloce! (Fibblicht, Rabbis), vol. ii., p. 784) in A.z. 5048 (n.c. 112), which agrees with the account of Jerome, who says that he lived shorth before the birth of Christ. According to Jewish tradition he was born in Babylon. At the age of forty he went to Jerussian, where he applied himself to the study of the law, and became so eminent for apprise nimest to the study of the law, and eccane so eminent for his sanctity and knowledge that he was appointed president of the Sanbedrim at the age of eighty. He continued to discharge his duties as president for forty years; he died at the advanced age of 120. Hilled is not mentioned by Josephus; but it has been supposed that he must have been the same as Pollio, or the high-priest Hanascel.

The disciples of Hillel were very numerous, amounting, according to tradition, to 1000, of whom one of the most eminent was Jonathan Ben Uzzi-, the author of the Chaldee paraphrase non the propheta.

The decisions of Hillel on several points in the Jawish law differed from those of Shammai, vice-president of the Sanhedrim; and the strom mose or consumar, vice-president of the Sanhedrim; and the disciples of each frequently disturbed the peace of Jerasalem by their divisions and quarrels. Hillel's party at length prevailed, in consequence it is said of a 'bath kol,' that is, a voice pretended to come from heaven. The decisions of Hillel are supposed to have been the ground-work of the Mishna.

Another rabhi of the name of Hillel, the son of Rabbi Juda Nasi, Another rabbi of the name of Hillel, the son of Kandu Juda Anar, and a descendant of Hillel, of whom we have spoken above, who lived in the 4th century of the Christian era, is said to have established the present calendar of the Jewish year.

HILLIARD, NICHOLAS, limner, jeweller, and goldsmith to Queen

Rizabeth and to James L. was born at Exeter in 1547; his father, Richard Hilliard, was high-sheriff of Exeter and Devonshire in 1560. Hilliard, a jeweller by education, acquired painting by studying the works of Holbein, and he obtained great celebrity as a miniature painter. There are many miniatures, especially of ladies, by Hilliard extant. He painted Mary Queen of Scots, Elizabeth several times, James I., tant. He painted Mary Queen of Scotz, Elizabeth several times, James I, and Prince Herry: he had for twelve years the exclusive privilege of painting and engraving the portraits of James I. and the royal family. Charles I, possessed several of his works, among them a view of the Spanish Armada, "and a curious jewel containing the portraits of Henry VIII, Edward VI, and Queen Mary; on the top was an examelled representation of the battle of Doworth, and on the reverse the red and white roses." Hilliard was the imaster of Isaac reverse the red and white roses." Oliver: he died in 1619, and was buried in St. Martin's-in-the Fields.

HILTON, WILLIAM, R.A., was born at Lincoln on the 3rd of June 1786. His father, who was a portrait painter and a native of Newark, died in 1822. Histon was placed with J. R. Smith, the en-graver, in London, in 1800: he obtained about the same time admison into the Royal Academy as a student, and in 1803 he exhibited at the Academy-exhibition a picture of banditti, of remarkable merit for so young a man. In 1804 he exhibited 'Hector Reinspired by Apollo;' and in 1806 'Cephalus and Procria' These early works were followed by a series of compositions, in a superior style of execution and treatment. However, neither his subjects nor his style were popular, and he had to witness the success of very inferior artisle, while his own works remained on his hands. In 1814 Hilton exhibited while his own works remained on his hands. In 1814 Hilton exhibited "Mirands and Ferdinand bearing a Log;" and he was elected an associate of the Academy in the same year. He was elected an academician is 1890, when he exhibited his picture of "Oangrued," which he presented to the Academy as his diploma piece. In 1822 he subhited his control of the Control of the Control of the Academy, as his diploma piece. In 1822 he subhited his control of the Contr

Hilton died in possession of his best pictures—'The Angel Releasing St. Peter from Prison;' 'Serena Rescued by Sir Calepine;' 'Comus;' 'The Murder of the Innocents,' exhibited in 1838, the last work exhibited by Hilton; 'Amphitrito;' 'Una with the Lion Entering Corceca's bited by Hilton; "Amphitrite;" "I'ns with the Lion Entering Corceas, Cave; and "Rigad Watching the Deed Bodies of Saul's Sons" (infinished). Sir Calepine Rescuing Sorena, exhibited in 1831, was purchased by subscription from Hilton's executors, for 500 guineas, and was presented to the National Gallery; but in consequence of an unfortunest selection of the vehicle in which it was painted, portions of the surface have become displaced, and the picture is, for the present at least, withdrawn from axhibition; it was however far from being the best of Hildon's works. 'Una Entering the Cave of Corcean,' being the best of Hilton's works. 'Una Entering the Cave of Corceas,' exhibited in 1832, was segraved by W. H. Wat for the Art Union of London, and distributed among the subsembers of 1842. 'St. Feber is of the Cave in the Cave is the Cave is the Cave is the Cave is of Hilton Schulbed in 1831, was purchased by William Hishop of Plymouth. Two capital works by Hilton—'Rebecca with Abraham's Servant at the Well,' exhibited in 1829; and 'Leith and the Monks Saarching for the Body of Harold, 'exhibited in 1834, form a portion of the collection which Mr. Verono presented to the ration. The of the collection which Mr. Vermon presented to the nation. The following also are among Hillion's best works:—"Mature Blowing Bubbles, in the possession of Sir John Swinburne, Bart, 'Jacob Parting from Benjamia, 'purchased by W. Wells, Eeg.; 'The Graces teaching Capid to play on the Lyre,' the property of Sir George Tabling, Bart, 'Cupid Sailing on his Quiver,' 'Cupid and a Nyapph,' 'The Rape of Europa, 'painted for the late Earl of Egymmont, of which there is a print by 'Charles Hesti, and the 'Infant Warrior,' from Shakspere, exhibited in 1836. The greater part of the above-men-tioned works were exhibited with the worke of old masters at the British Institution in 1840.

heritas resetution in few.

Hilton ranks high among the painters of his own country, up to his own age; but his glory will diminish as the sphere of comparison is extended. He was not a great painter; his energy was not extraordinary, nor was his invention exuberant, and his drawing is often incorrect or exaggerated, but his colouring is harmonious and rich, and his taste in composition and design was refined and manly.

mod his taste in composition and design was refined and manly.

IMIMICON, the name of sweet laxthagridam.

1. HIMICON, who is said by Pliny ('Nat Hist,' ii. 67) to have been contemporary with Hanno, was send by the Carthagridam government to explore the north-western coast of Europe. A few fragments of this royage are preserved by Pestus Ariesus ('70rm Maritums,' 190), in which the Hiberni and Albioni are mentioned, and a promostory Catrymnia, and Island, Edityramide, which are unually considered to be Corewall and the Scilly Islands. (Gosselin, 'Récherches sur la Gegraphia dea Anciena,' vol. 1, pp. 192, 163).

2. HISLICON, who commanded the Catrhagrisans in their wars with Dopysius It, press of Green, and the Catrhagrisans in their wars with the contemporary of the Catrhagrisans of the contemporary of the Catrhagrisans of the contemporary of the Catrhagrisans alphage of the contemporary of the Catrhagrisans alphage (Livy, And at length besigned Syracuse by see and land: 'but he was defeated by Diozysius, who burnt most of the Catrhagrisan ships.' (Diodor, Sic., 'b. zili. ziv.)

3. HIMICON, a supporter of the Barcine party at Catrhagrical (Livy, and as processed on the contemporary of the Catrhagrisans alphage).

3. Himilcon, a supporter of the Barcine party at Carthage (Livy, xiii. 12), was sent by the Carthaginian government to oppose Marcellus

HIMMEL, FRIEDRICH-HEINRICH, a German composer of celebrity, the reputed son of Frederic William II. of Prussia, was born in the duchy of Brandenburg in 1765. He was intended for the Church, and studied theology in the University of Halle, but devoted all his spare time to music, in which he became so skilful that the king, his supposed father, encouraged him to pursue the art as a profession, and settled on him a pension to enable him to study it under fession, and settled on him a pession to enable him to study it under proper instruction; he chose Naumann as his guide, with whem he made such progress that in two years he produced this oratorio of 'lascoo;' he then travelled into Italy, and at Venice brought out a pastoral opera, 'Il Primo Navigatora.' In 1794 he succeeded Reicharit as kapellinesister at Herlin, and in the following year pro-duced his 'Semirantida'. The operas on which his fame chiefy rests are 'Fanchon das Leiermiddetes' ('Paschon the Lyre-maiden'), and 'Die Splphen' ("The Splpha"). His best compositions are a 'Funeral Contata' on the death of Frederic William in 1798, and a 'Te Desun' for the coronation of his successor.

Himmel wrote many good sonatas for the pianoforte, and his romances, songs, &c., which are very numerous, abound in sweet and original mickely. He visited London in 1801, but made only a short

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stay. He died at Berlin in 1804.
His OCMA was not in France in 506. He was of a noble family,
His OCMA was not in France in 506. He was of a noble family,
His OCMA was perfectly an expected of the control of the stay of the was placed under the care of Hildstein, about of St. Denaring and
which monastery be noon acquired a high reputation for learning and
attict observation of monasted discipline. His talents and high birth
brought him moder the notice of the Emperor Lewis the Meet, at
whose court be beams a frequent attendant. It was there that, conjointly with the emperor and Hildstein, be formed a plan, which was
accordant by the counted for Paris in 839, of reforming the rules of sanctioned by the council of Paris in 829, of reforming the rules of the monastery of St. Denis, into which many abuses had been gradually introduced. Hilduin, having fallen under the displeasure of his royal master, was banished from the court, and retired to Saxony, whither he was accompanied by Hincmar. On the death of

Hildini, his successor Lewis, an illegitimate grandson of Charlemagne, again introduced him to the court of the supercy, who presented him with the government of the abbrys of Notre-Dame at Compigues and Sc.Germer. On this occasion he enimed his respect for the observance of the annual new which at that period was often set asids, in requesting the association of the third part of the second set asids, in requesting the second of the second part of the second second

of the metropolitan bishops were more clearly defined and extended. About this period Godeschalcus, a native of Germany, and monk of Orbais in France, attracted popular notice by a new exposition of the Orbais in France, attracted popular notice by a new exponent or the doctrines of St. Augustine on predestination; his peculiar views on this abstrues subject were prominently brought forward during a pilgrimage which he made to Rome, and drew upon him the displeasure of the principal theologians of the day. A council was convened at Mayence by Raban Maurus, archbishop of that city, in which the opinions of Godeschalcus were combated and condemned. the arguments against him being chiefly deduced from the writings of St. Augustine himself. It was there resolved to transmit his case, and to leave the judgment to be pronounced upon him to Hincmar, in whose province was situated the monastery of Orbais. The peculiar opinions of Orbais, magnified by the hostile interpretation of them which Raban eent to Hincmar, brought upon him a severe chastise-ment from one who had already begun to rule the Chnrch with an iron hand. Hincmar caused him to be accused before thirteen bishops at the council of Quiercy, where he was declared an incorrigible heretic, and deposed from the order of priesthood, into which it appears he had been irregularly admitted. This punishment however was not sufficient to appease the rancour of ha jindges; the bold enunciation of his tenets was construed into contumacy, and, as such, punishable, according to the rule of St. Benedict, by corporal chastisement : he was condemned to a public flagellation, and to commit his writings to the flames, which sentence was executed with all the cruelty so characteristic of that barbarous period; he was afterwards confined in the monastery of Hautvilliers, where, twenty years afterwards, he ended his miserable existence.

In the year 532 Hinemar smbellished and enlarged the church of St. Remy at His-mis, and caused a magnificent vault to be constructed, in which he deposited the relics of its patron saint. The following year he assisted at the council of Soissons, in which all the ministerial sots of his predecessor Ebbonius were declared to be void, the administration of beginning the second of the composite form of the state of the second of the se

In the year 562 we find Hisconse eagged in controvercy with the pope, Nicholas I., one of the most learned ecclesiastics of the age. The occasion of it was as follows:—Rothadius, bishop of Soissons, and incurred the displeasure of his netropolitan, Hisconse, on account of the deposition of a priest of his edurch, whom Hisconser wished the restore to office. Rothadius, refusing to readmit this priest, was condemned in two conneils held at Soissons, excommunicated, and afterwards deposed and imprisoned. On an appeal of Rothadius to Bothward of the present of the present of the control o

composed by Isidore Mercator, but claiming much greater antiquity. Hinomar, though the most learned canonist of the age, does not appear to here doubted the authenticity of these Depretals.

The more successfully resisted. On the death of Lothairs, was however more successfully resisted. On the death of Lothairs, hing of Lorrains, Adrian II. was desirous of excluding Charles the Eald from the succession of his states, and to bestow them upon the Emperor Lowis. To this effect he addressed two letters, one to the nobles of Lorrains and the other to the subjects of Charles, threatening excommanication should they disobey his injunctions to Erour the cause of Lowis. In the latter the remarks that Adrian should bear in mind that "he is not at the same time king and bishop, and that his predecessors had regulated the church, which was their concern, not the state, which is the heritage of kings." The opposition was successful, and Charles, with the aid of Himmar and other prelates, took of the disappointed pontify were unable to deprive him.

In the year ST Himmar prosided at the Council of Donis, com-

posed of twenty bishops, assembled by the order of Charles the Bald, for the purpose of inquiring into the conduct of Hinemar, bishop of Laon, neplew of the Archbishop of Rheims. He was accused of spoliation of church revenues, of usurpation of powers not properly belonging to a bishop, and of revolt egainst his sovereign. His uncle appears to have conducted the trial with severe impartiality, and, on conviction, sentenced him to be degraded from his ecclesiastical office. About ten years after these events, Hincmar exercised the same firmness in defending the rights of the church against the encroach ments of regal authority that he had shown in opposing the claims of the Roman pontiff. Lewis III. wished to bestow the bishopric of Beauvais upon Odacer, a favourite courtier, who had been rejected as unworthy of the office by the Conneil of Vienne; and he endeavoured both by supplication and menace, to obtain the acquiescence of Hincmar to his nomination. This prelate however boldly defended the liberty of canonical elections, and the independence of the Church. In a letter addressed to Lewis, he fearlessly reminds him of the sauctity of the oath he had taken to respect the privilege which the Church possesses to refuse induction to unworthy candidates, and warns him against arrogating to himself a power which had been denied to the most eminent of his predecessors. In a second letter he used still stronger language, and terminates it with these ominous words:—" It is your lot soon to depart from this earth, but the Church with its pastors, under J. C. their chief, has, according to his promise, an eternal existence." "This threat," says Ficury, "appeared a prophecy, when the king, while yet in the strength of his youth, died the following

wheth the ting, what yet in too strength on in youth, have an encovering year. ("Benry, b life, a 31) long survive his royal master. About this period the Norman extended their predatory incursions as for a his province, the principal towns of which they pllaged and destroyed. They were advancing towards Itheims when notice of their approach was given to Himmar, who was obliged to leave the oily by night, having previously taken the prevaution to secure the treasures of the church and the relica of St. Remy. The aged prelate arrived at Epertany, worn down by fatigue and anxiety. Server lines compelled made his eventful life.

The name of Himmar, though associated with the darkest period of coclesiastical history, will ever be compicuous as that of one of the most sentous densiers of the literate of the Church. His great object most sentous declares of the literate of the Church. His great object period of the literate of the Church. His great object will be considered to the literate of the literate o

The principal works not alluded to in this article are—1, 'A Treatise on the Duties of a King, addressed to Charles the Baid; 2, 'On the Ordeal by Water,' which practice he attempts to authorise by quota-tions from Scriptore, and which mofetunately proves that he was not superior to the superstitions of the age; 3, 'On the Rights of Metropitta Bishops, 4, 'On the Translation of Bishops, and on their Duties;' 5, 'On the Council of Nics;' and, 6, 'On the Nature and Duties,' 5, 'On the Council of Nics;' and, 6, 'On the Nature and Sanctity of Outhar; 'Busides several letters and 'Capitulania.' His works have been colincted in two volumes folio by the learned Strmond, Plant, 1645, and another volume was added to this collection by Cellot

tunlty which was afforded him of perusing the books in the library of Dublin, in connection with a scientific commission sent there by the government, he received, on the recommendation of Professor Airy, the astronomer-royal, an appointment in the observetory of Mr. Bishop, in the Regent's Park, London. Here he commenced in 1845 the series of observations which have since been attended with such extraordipart success in the discovery of planets, comets, and stars, previously mry success in the discovery of planets, comets, and stars, previously unobserved. The planets discovered by Mr. Hind, with the dates of discovery, are as follows:—1, fris, Aug. 13, 1547; 2, Flors, Oet. 18, 1547; 3, Victoria, Sept. 13, 1850; 4, Irene, May 19, 1851; 5, McIromene, June 24, 1852; 6, Fortuna, Aug. 22, 1852; 7, Calliop, Vor. 16, 1852; 8, Thalia, Dec. 15, 1852; 9, Euterpe, Nov. 8, 1853; 10, Urania, July 22, 1854. Besides these planets, Mr. Hind discovered, on the 29th of July 1846 a comet, which had been seen two hours previously at Rome by De Vico; and on the 6th of February 1847, another comet, which he observed till the perihelion passage on the 21th of March, when it was bright enough to be visible in strong morning twilight. He has also discovered several stars not previously

In December 1844 Mr. Hind was chosen a member of the Royal Astronomical Society of London, and was afterwards appointed foreign secretary to the society. In 1846 he was named foreign secretary to the Philomathic Society of Paris, and in 1847 corresponding member. In 1851 ho was chosen corresponding member of the Academy of Sciences of the Institute of Paris. In 1852 the council of the Act-nomical Society of London awarded him their gold medal "for his nomical Society of London awarded num their gold modal "for his averonomical discoveries, and in particular for the discovery of eight mail planets," and the British government granted him a peucion of 2001. a year "for important astronomical discoveries." He is also superintendent of the "Nantical Almanse," published by the British

Wr Hind's scientific investigations have been published chiefly in the 'Transactions' of the Royal Astronomical Society of London, and in the 'Comptes Rendun' of the Academy of Sciences of Paris. In the course of the last ten or cleven years he has calculated the orbits of a large number of planets and comets, and the results of his labours have appeared in the above-named scientific periodicals.

Mr. Hind's separate publications are of a popular character. In

ser, rinde separate publications are of a popular character. In 1815 he published in the 'Atheneum' (Aug. 9) an account of 'Recent Comets and the Elements of their Orbits, and in 1848 a pamphlet 'On the expected Return of the Great Comet of 1264 and 1556.' The following works were published in 1852 :- 'An Astronomical Vocabulary, being an Explanation of all the Terms in use among Astronomers at the present Day, 16mo; 'The Comets: a Descriptive Treatise on as any present way, found; fire comets; a Descriptive freatise on those Bodies, with a condensed Account of the numerous modern Dis-coveries respecting them, and a Table of all the Calculated Comets from coveries respecting them, and a Table of all the Calculated Comets from the earliest Ages to the present Time; 12mo; 'The Solar System; a Descriptive Treatise upon the Sun, Moon, and Planets, including an Account of all the recent Discoveries,' So, in the series entitled 'Beddings in Popular Literature.' In 1853 he published 'Illustrated Lordon Astronomy, for the Use of Schools and Students, 'So. These works, cheap and unpretending as they are, contain a large amount of useful information, and entertaining also, for general readers unacquainted with the principles of astronomy as a science.

HIPPARCHUS, [Pasistratus.]
HIPPARCHUS, the first astronomer on record who really made systematic observations, and left behind him a digested body of astronomical science. He was born, according to Strabo, at Nicsea in Bithynia, and was alive, as appears from his observations preserved by Plolary, in the Interval B.c. 160-125; but neither the year of his birth nor that of his death is recorded. His astronomical observations were probably commenced in Bithynia, and certainly continued at Rhodes; whence he is called by some authors the Bithynian, and by others the Rhodian, and some even suppose two astronomers of the others the Ribodian, and some even suppose two astronomers of the same name, which is certainly locorrect. He is also supposed to have observed at Alexandris; but Delambre, comparing together such lipparchus never speaks of Alexandria as of the place in which be resided; and this opinion of Delambre appears to us to be correct. The proper place for an account of the discoveries of Hipparchus is in connection with notice of the Syntaxie' of Protzert, or the Alma-cat, and for this reason, that the loss of the writings of Hipparchus

has left us without any specific account of his discoveries except that contained in the 'Spitaxis.' And since it is a matter of very great doubt whether Ptolemy made observations himself to any extent, and since it is also certain that he drew his catalogue of stars, and nearly all the observations on which his theory is founded, from Hipparchus, the notice just alluded to would necessarily contain all that is to be said on the subject. We shall therefore here content correctives with etting the works which Hipparchus is said to have written, and the

resumé of his labours given by Delambre.

6, Περί ένιαυσίου μεγέθους; 7, Περί τῆς μεταυτώσεως τῶν τροπεκῶν καὶ Ισημερινῶν σημείων; 8, 'Adversus Eretostheois Geographiam;' 9, Tar Aperov Rai Euddfor pairouteur tinypower Biblia 7. The only one of these which has come down to us is the last and least important the commentary on Aratus, written probably when Hipparchus was young, since he does not mention any of his subsequent discoveries. and the results of observation are not so correct as those of his cata-This work was published by Peter Victorious, Florence, 1561, and by Petavius in his 'Uranologion,' 1630. Hipparchus also wrote a work according to Achilles Tatius, on celloses of the sun; and there is also recorded a work with the following title: 'H Tur gurgranding

The following summary is from the preface to Delambre's 'History of Antient Astronomy,' in which work will be found the most complete account of the laboure of Hipparchus. The bias of this historian seems to be, to add to Hipparchus a one of the fame which has been generally considered due to Ptolemy, for which he gives forcible reasons:—"Let no one be surprised at the errors of half a decree which we ettribute to Hipparchus, seemingly with reproach. It must which we statione to imparciate, seeming; with representation to be remembered that his natrolabe was nothing but an armillary sphere, of no great diameter, and with very small subdivisions of a degree; as of no great diameter, and with very small subdivisions of a degree; as well as that he had neither telescope, vernier, nor micrometer. What should we do even now if deprived of these helps, and if we knew neither the refraction nor the true altitude of the pole, on which point, even at Alexandria, and with armilles of every sort, an error of a quarter of a degree was committed ! At this day we dispute about a fraction of a second : they could not then answer for any fraction of a degree, and might be wrong by a whole diameter of the sun or moon.

Let us rather think of the casential services which Hipparchus rendered to astronomy, of which science he is the true founder. He was the first who gave and demonstrated methods of solving all triangles, whether plane or spherical. He constructed a table of chords, of which he made pearly the same use as we now do of our tables of sines. He made many more and much better observations than his predecessors. He established the theory of the sun in such a manner that Ptolemy, 263 years efterwards, found nothing to change. It is true that he mistook the inequality of the sun's notion; but it can be shown that mistock the inequality of the same mostar, our second his mistake arose from an error of half a day in the time of the solstice. He himself avows that he may have been wrong by a quarter of a day; He hinself arove that he near have been wrong by a quarter of a day; and we may always asfely suppose that, without impeachment of an author's integrity, his self-lore may have the error which he is really liable to commit. He determined the first inequality of the moon (the equation of the centre), and Ptolemy found nothing to shange in this result: he gave the mean motion of the moon, and that of the sight, and of more than doubtful goodness. He had a sight of the second inequality (the evection); it was he who made all the observations necessary for a discovery of which the honour was rearved for Ptolomy; a discovery which he had not perhaps time to finish, but for which he had prepared everything. He showed that all the hypotheses of the planets, he predicted that none would be successful which did not combine the two hypotheses of the second in one proper observations, because they require more time than don other planets. had not the proper observations, because they require more time than the duration of the longest life; but he made them ready for his suc-cessors. We owe to his catalogue the important knowledge of the retrograde motion of the equinoctial points. We might, it is true, have derived this knowledge from much better observations, made within the last hundred years; but we should then have had no proof that this motion remains secsibly the same through a long course of ages; and the observations of Hipparchus, by their number and their antiquity, and in spite of the errors which we are obliged to admit, give important confirmation to one of the fundamental points of give important contribution to one of the fundamental points of astronomy. It is to him that we owe the first discovery of this phe-nomenon. He also invented the planisphere, or the method of describing the starry heavens upon a plane, and of deducing the solution of problems in spherical astronomy by a method often more exact and convenient than that of the globe itself. He is also the father of real geography, through the happy idea of marking the position of towns in the same manner as that of the stars, by circles drawn through the pole perpendicularly to the equator, that is, by latitudes and longipole perpendicularly to the equator, that us, by intitudes and longi-tudes. His method, by means of eclipses, was for a long time the only one by which the longitude could be determined; and it is by means of the projection of which he was the author that we now make our maps of the world and our best geographical maps."

maps of the worst and our ewa geographics services and in IFPIAS. [Plasmaraus.] HIPPIAS [Plasmaraus.] Plasmaraus.] Some an active of Samos and a follower of Pythagoras, and by others a native of Samos and a follower of Pythagoras, which is the plasma and the pl mave made our a contemporary of Thates, or have placed him even before the age of Thales; but he evidently belongs to a much later time, and was perhaps a contemporary of the comic poet Cratinus (about n.c. 450), who rediculed him in one of his last comedies; resume of his labours given by Delamors.

The tubes of the writings attributed to Hipparchus, on whom [About 26, 260], who reficientled him in ord in his attributed to the product of the writings attributed to the product of the pr modifications. He thus went back to the materialism of the early lonic school; and as Thales had taken water, so Hippo took moisture to be the principle of all things. (Aristot: De Anima, i. 2; Pitutario be Palesi. Philos. 5) He explained his views in a work which seems to have been called φ-ωναλ δέγματα, which however owing to its mingnificance, appears to have fallen into oblivion at a very early period, and searcely any fragments of it have come down to us. Clemens of Alexandria (Cohorta. ad Gent., You Li, v. 8, de Petter) has preserved an spigram of Hippo, which is also printed in the editions of the Greek Anthology. (Inshibitions, De File Pyllog, 36; Sextus Empir. Pyrrhon. Hyp. Ili. 30, adv. Mathem. Iz. 361; Scholinst, and Arispoh, No. 197; compare Francis, Genérale der Oricet. Romitchen Philosophie, vol. 1; p. 121, &c.; Pakhuisen was den Frink, Forize Lections ex Theorica Philosophie, vol. 1; p. 121, &c.; Pakhuisen was den Frink, Forize Lections ex Theorica Philosophie, vol. 1; p. 36-36; Brucker, Philosophie, vol. 2; p. 36-36; Brucker, Philosophie, vol. 2; p. 36-36; Brucker, Philosophie, vol. 2; p. 36-36; Brucker, Philosophie, vol. 3; p. 36-36; Brucker, Philosophie, vol. 3; p. 36-36; Brucker, Philosophie, vol. 3; p. 36-36; Brucker, Philosophie, vol. 4; p. 36-36; Brucker, Philosophie, vol. 4; p. 36-36; Brucker, Philosophie, vol. 5; p. 36-

HIPPOCRATES was born at Cos, ac. 460. His family followed he pursuit of medicine for pare three hundred years, and produced seven physicians, who attained considerable celebrity, and who are supposed to have written the numerous treatises which are commonly attributed to Hippocrates alone. Before their time the knowledge of medicine was either confined to the priest, who enployed their kill the little knowledge of the priest, who employed their kill the little knowledge they possessed, or was merely followed as a sobordinate pursuit by the philosophers of the day. It is to the Aschpiadæ that the science of medicine is indubted for a separate custance, and the great progress which it made is their hands after existence, and the great progress which it made is their hands after

shis especiation sufficiently proves the window of their proceeding.

The most oblerhed of the family was the subject of the present notice, Hippogrates, this con of Herselides and Phimarate, who is approsed to have been the author of this important revolution in medicine. It would have been interesting to give some details of his medicine. It would have been interesting to give some details of this purpose, except some fragments contained in his life by Soranus. His needleal studies were pursued under the superintendence of his father and of Herodicus; and he is said to have had for Soranus. His needleal studies were pursued under the superintendence of his father and of Herodicus; and he is said to have had for all Democrations of Abders, whose cure he afterwards effected, We are told that he spant some time at the court of Perdicus, king of the Abders, whose cure he afterwards effected, which is the statements are true, as mention is made in his writings of several three statements are true, as mention is made in his writings of several three statements are true, as mention is made in his writings of several Atheus from the ranges of a dreadful plague which was raging in the city; let this can hardly be the one whish occurred in the second year of the Pelopounesian war, of which such a graphic description is the individual of the himself, and was a witness of its ravage, he makes no mention of the name of Hippocrates, but on the contrary declares that medical skill was of no avail against it.

We have already observed that many of the works usually attributed to Hippocrates were in reality the productions of various members of his family. This circumstance alone would render it impossible to determine accurately the amount and value of his contributions to the selence of medicine. But this difficulty has been the contributions to the selence of medicine. But this difficulty has been the contributions to the selence of medicine. But this difficulty has been the contribution of the contributi

The principles of Hippocrates were those of rational empiricamile did not attempt to form his theories from of prior reasoning, but he observed the phenomens of nature and deduced from them such he conclusions as these phenomens would justify. That he athered to this principle in all cases however is not to be supposed. He taught the care of the control of the con

any opinion as to their origin. He does not seem to have supposed that they originate either in the heart or liver. These views were first propounded in the school of Alexandris. Under the term serve (riving) he confounds all the white tissues of the body, the nerves, properly so called, the tendons, and ligaments. According to Hippornate the brain is plandular and secretes the pituits, or muses. In his pathology he confines himself principally to the investigation of the remote cause of diseases, without entering into many speculations on their nature. However he explains inflammation by the passage of blood into those parts which did not previously contain it. In this parts. He paid great attention to the effects of changes in the external conditions of life, namely air, warmth, moisture, food, upon its phenomens, and those of disease. He recommended that particular attention should be paid to the constitution of the seasons.

Among the doctrines of Hippocrates, that of critical days, upon which he supposed the evacuation of the morbific matter wh cocted to take place, is the most remarkable. In his 'Prepotiones the says, fevers come to their crisis on the same days, both those which there cut fatally and those which turn out well. These days are the turn out fatally and those which turn out well. These days are the fourth, the seventh, the deventh, fourteenth, send tweateth. The next stage is of thirty-four days, the next of forty, and the next of sixty. It appears very doubtful how far this theory was borne out by actual observation, but it is possible that it may have been more nearly true under the treatment of Hippocrates, which was not usually very active, than under the more energetic treatment of modern physicians. Of the indications to be drawn from examination of the pulse Hippocrates was not aware, and the word sphygmus (σφιγμὸτ) is usually employed by him to denote some violent pulsation only. It is however upon the accuracy with which be observed the leading features of disease, and his vivid descriptions of them, that the fame of Hippocrates is principally and justly founded. Nowhere is the peculiar power of the Greeks in expressing their conceptions more strikingly shown. We have extracted one or two of the most marked descriptions from his 'Prognostica.' appearance of the patient be different from usual, there is danger. If the nose be sharp, the eyes hellow, the temples collapsed, the ears cold and contracted, and the lobes inverted, whilst the skin of the forehead is hard, dry, and stretched, and the colour of the face pale or black, or livid or leaden, unless these appearances are produced by watching or diarrhosa, or under the influence of malaria, the patient s near death." This description has obtained the title of Facies Hippocratica. And other descriptions of premonitory symptoms of dancer are no less graphic and precise. In the remainder of this danger are no less graphic and precise. In the remainder of this treatise he goes through the different evacuations from the bladder and the bowels, by vomiting and by expectoration, describing their characters and appearances, and the conclusions that may be drawn characters and appearances, and the conclusions that may be drawn from them. It differenties for the examination of a patient supposed to be labouring under empyema present an example of sound and sautious investigation. "If there is empyema on one side of the cheet, we must turn the patient, and learn whether he has pain in one side and if one side be botter than the other; while be is lying on the sound side, we must ask if he feels any weight hanging from above. For if this be the case, the empyema is on that side on which he feels the weight. We may recognise the presence of empyema by these general signs:—if the fever does not remit, but is moderate during general lights — I do not seem to the day and increased at night, and considerable perspirations occur, and there is great inclination to cough and but little expectoration; and there is great inctination to cough and but little expectoration; while the eyes become hollow, the checks are flushed, the finger-mails curved, and the fingers hot, especially the tips, and the fact swell, and pustules are formed over the body—these symptoms denote chronic emprema, and may be greatly relied on. We must not forget that Hippocrates asserts that autoculation may be employed to torget that hippocrase asserts that auscutation may be employed to distinguish between the presence of pu and serous fluid in the cavity of the pleura. No attention seems to have been paid to this remarkable statement until the time of Leennev's great discovery, by whom the passage is noticed and referred to. The statement of Hippocrates in in itself incorrect, but the fact of his having actually practised

Is in Heer incorrect, out use two or an examp excessive preserved association in one is interesting introduced closure valuable improvements in the treatment of disease. During health he recommends that the dels should not be too exact, ies any unavoidable change should bring on disease. Of wise he says it must not be taken pure during the summer, but in the winter he allows a more liberal use of it. In his treatment of the same the processing the importance of diet in the treatment of disease, which had been neglected by all previous physicians; and in this ratement of the same properties of the pr

tives to be employed unless the humonrs were duly concocted. To relieve the head in certain diseases he was accustomed to make use of sternutatories. In some affections, when the disease was yielont, he employed bleeding, and recommended that blood should be taken from as near the affected part as possible. This was the origin of the doctrine which recommended bleeding in pleurisy from the arm on the side affected. He also made use of cupping glasses, with and without scarification. Certain diurctic and sudorific medicines also entered into his pharmacopogia, and he was not ignorant of the virtues of the

In the time of Hippocrates the distinction between medicine and surgery had not been made, as we find among the works asually attri-buted to him, and contained in the list of Erotian treatises on fractures, on ulcers, and on wounds of the head. In the latter he was in the habit of employing the trephine, and gives directions for its use. However, in the oath of Hippogrates the pupil is made to swear that he will not attempt the operation of lithotomy, but give it up to those whose business it is to perform it. In the treatise 'On Injuries of the Head,' be remarks that convulsions usually take place on the side of

Head, be remarks that convulsions usually sake place on the side of the body opposite to the injury.

We find that consultations were not unknown in the time of Hippo-erates, for in the latter part of the 'Precepts' he says that a physician ought not to be ashauned to call in the assistance of another, if himself at a loss in the treatment of his patient. The oath which he administered to his pupils shows the high sense he had of the duties and responsibilities of a physician. The pupil is made to swear "that he will reverence his teacher as a father, and his descendants as brother; that he will use his art to the benefit of his patients, and never to their injury or death, even if requested by them; patients, and never to their injury or death, even if requested by them; that he will now ratempt by procure abortion, that he will be chaste, and never divulge any professional secrets. Similar sentiments are appeared in termster of not Physician, but it is doubtful whether this is a genuine production of Hippocrates. As we have remarked above, Hippocrates wrote in the londs thinked, though the thinked is remarkably concise, so as to render his meaning at times somewhat is remarkably concise, so as to render his meaning at times somewhat hockers; and it would appear that the concessionally make his statements too general, in order to avoid loading his writings with exceptions. The high astimation in which his works have been held in proved as will by the general reputation of his name, as more supersially by the ages, It will be sufficient to mention the names of Assiephales, of Rafus Ephesianus, of Celens, and of Gales, who have all commented upon his writing. Oslan declares that we ought to reversence them upon his writings. Galen declares that we ought to reverence them as the voice of the Deity, and that if he has over written too couciedly or somewhat obscurely, he has never written anything which is not to the purpose. His knowledge of anatomy and physiology, and of the processes which go on in the body during health and disease, was processes which go on in the body during health and classes, was citremedy dedicate, but in the accuracy with which he observed the ravely, if ever, been surpassed. It is upon these grounds that he has jurdy obtained the title of 'The Father of Medicine,' and will at all times continue to command the respect of his medical descendants, all piperates is said to have did at a very advanced age at Lariass

in Thessaly. The essays of which he is the reputed anthor are seventy-two in number, but the best commentators on them do not allow more than fitteen or twenty to be gennine. The most esteemed of them are the essays on Air, Water, and Locality; the first and third books of that on Epidemies, the Aphorisms, the Ressay on Prognostics, that on Wounds of the Head, and that on the Diet in Acute Disease The best editions of his works are those of Fosius, Frankf., folio, 1595, which was reprinted several times; of Linden, 2 vols. 8vo. Amsterdam, 1665; of Mack, 2 vols. folio, Vienna, 1743-49; and of Littré, Paris, 1839, &c. They have been most voluminously com-mented on. From a list which Fossius gives of all the works published upon them previous to 1595, it appears that 137 authors had written upon the 'Aphorisms' alone, and the commentaries and criticisms upon the Apportunes alone, and the commentaries and criticisms upon the rest of his essays would be sufficiently themselves to form an extensive library. Many of the treatises have been edited separately. There is a complete German translation of Hipporates by J. F. C. Grimm, Altenb., 1781—1792, 4 vols. 8vo.

(Gyrengel, Hasteire de la Medicine; Haller, Bibl. Medic. Pract.;

(Sprenges, Mesters Littre's ed. of Hippocrates.)
HIPPOLYTUS, a hishop, saint and martyr, of the first quarter of HIPPOLYTUS, a bislop, saint and martyr, or the irres querier or be third century, who, from circumstances to be presently insufficient to the third century, who, from circumstances to be presently insufficient to the property of the prope reign. But comparer Alexander Severus towards the end of his reign. But certain difficulties in the statement, coupled with the fact of Severus not having persecuted the Christians, and of there being no other instance recorded of a bishop of Portus, as also the occurrence so other instance recorded of a bishop of l'ortus, as also the occurrence of some points of similarity between this Hippolytus and other Hippolytu recorded in the Roman martyrologies, led to attempts to controver or explain away the difficulties in the common account. Thus Le Moyne sought to show that Hippolytus was bishop of Adam (Adam), then the great emporium of the Koman commerce with the Blog, DIV. VOL. 111

East, and consequently known as the Portus Romanus; his views found many followers, and though never generally adopted the opinion tound many followers, and though never generally adopted use opinion prevailed that Hippolytus was in fact an Arabian, or at least an Eastern bishop. But whilst there was so much doubt as to the time and place where Hippolytus flourished, there was none as to the eminent position he held as a writer and confessor of the ancient the enimetr position no next as a writer and contensor of the ancient church. Eusephin, Jerone, and other eninent fathers, alther refer to him in terms of profound regard, and the Romish church had long set apart a day (August 21; in later years August 22); in commonsation of St. Hippolytus, bishop and martyr. In 1551 there was discovered at Rome, near a church declorated to St. Laurence, a states—the work apparently of an artist of not later than the 6th century—representing a bishop seated, somewhat above the size of life, having inseribed on it the name of Hippolytus, hishop of Portus, and on the back of the chair the paschal cycle which he introduced at Rome, and back of the clair the paschal cycle which he introduced at Rome, and a list of his principal writings. His works, or such of them as remained, including some of very doubtful authenticity, were collected and published by Fabricius in 171-615, and again by Gallandius in 1766; but some of the most remarkable of those enumerated on the state had escaped the research of the editors and of later irrestigators.

states had escaped the research of the editors and of later investigators. Thus remained the information possessed respecting Hippolytus when, in 1842, an agent of the French government, M. Mena, obtained when the property of the property not only an ancient but an hitherto unpublished work. He at ones addressed himself to the laborious task of preparing a copy of it for the press; and the University of Oxford having undertaken the segment of the publication, it was in 1831 principle at the University press under the superintendence of M. Miller, with the title, "Oxpriser Acceptance and Author-polysies a sear's warine superiore Oxprox. Organia Fallosophus-developedays a sear's warine superiore of the Author-polysies of the Author-poly

early author ascribed.

The subject was first brought directly before the Eaglish public by Chevalier Bunsen in 1852, in a most laborious work (embodying the studies in theology and ecclesiasted bistory of many year), suttled "Hippolytus and his Age; or the Doctrine and Practice of the Church "Hippoyuta kain nis Ago; or ten Josephan and Perantes of the Church of Rome under Commodus and Alexander Severess, and Ancient and M. Bunnes undertook to show that the 'Refutation of all the Herming, ascribed by M. Miller to Origon, was really the law work of Hippolytas, mentioned under the same title as his by Rusebius, Jerome, Epiphanica, and Teter, hishop of Alexandrica, and also inscribed on his astates. This view he supported with great learning and shility, and though other scholars had fixed on Caius, on Ignatius, and even on Tertullian, there appears to be now a pretty general acquiescence in the Chevalier's views as to the writer. We give the summary of his statement in his own words :- "We may sum up the arguments brought forward in a few words. The book cannot have been written by Origen, nor even by Caius the presbyter, for it is written by a bishop; besides nobody (i.e., no early Christian writer) ever attributed to the Alexandrian or to the Roman presbyter a book with a like title. On the other hand, such a book is ascribed by the highest authorities to Hippolytus, bishop of Portus, presbyter of the Church of Rome, who lived and wrote about Fortas, prestyrer of tax church of Konas, who lived and wrote about 20%, as the 'Reachal Cycle' and his status expressly state." (I lippol., 20%, as the 'Reachal Cycle' and his status expressly state." (I lippol., and pallology) have however met with much opposition, and be sin 1854 replied to his opponents, and re-stated with additional proofs his theory respecting the work on 'Heresies, in a new and greatly-sularged edition, in 7 vol.s 8vo, of his 'Hippolytan and his Age. 'With State of the Cycle of the State of the S equan, in 7 vola. Svo, of his 'Hippolytus and his Age.' With the theological or general controversy we have here nothing to do. It has in its various sections engaged the pens of many eminent scholars and theologians of all churches and sects in England and on the Continent; and besides several distinct works (of which that of Dr. C. Wordsworth, entitled 'St, Hippolytus and the Church of Rome in the earlier pare of the Third Century,' 8vo, London, 1853, and his 'Remarks on Bunsen of the Third Century, '8 vo, London, 1853, and his 'Hemarks on Bunsein,'
'8 vo, 1855, are perhaps the most important which have been published
in London), essays of greater or less isarring and soumen have appeared
in every review and almost overy denominational journal of any note
of the perhaps of the p

It would appear that he was in the active exercise of his labou It would appear that he was in the access exercise or is aboute as slashop of Portus, near Oskia, about 218. Though not a corporate and fortified town (civitas), Portus, as the adjacent barbour of Rome, was a place of considerable importance; and being frequented by for-sign merchants and traders as well as seamon, it is probable, as Bussen

494

auggests, that Hippolytus was specially appointed to preside there with a view to their conversion and instruction, and hence the title we find applied to him of 'Bishop of the Gentiles.' Being a suburban bishop, he was a member of the preshytery of Rome; and it is deserving of notice that the title 'Episcopus Portuensis,' the title given to Hippolytus by Prudentius, and that engraved on his statue, is still always given to one of the most eminent ecclesiastics of Rome. About 222 Hippolytus was engaged in strong opposition to Callistus, the Bishop of Rome, sgainst whom in his great work he inveighs with the utmost severity. In 235, probably immediately after the death of Severus, in the persecution of Maximin the Thracian, he was banished with Pontianus to Sardinia. He appears however to have been permitted, perhaps soon after the election of Pontianus to the bishopric of Rome, to return to his see; but, probably on some new charge, he was eventually ordered to be put to death (about 236-8). The mode of his martyrdom has been variously stated, but the tradition referred to by Prudentins (who flonrished 348-405), is that the tyrant, alluding to his name, directed that he should be, like Hippolytus of old, torn to pieces by horses, and that the heathen spectators hastened his death by stabbing him. His remains were removed to the church of St. by stadding him. His remains were removed so the canada of Sw. Laurence, where Prudentius saw his sanctuary; and Brinsen conjectures that his statue, which was discovered on this site, was creeted on the occasion of the solemn removal of his remains. The character of

HIRT. ALOYSIUS.

occasion to the soleum renoval of an remann. Ine character of the polythesis are the soleum and the polythesis and the Age, 2 and ed., L 272):—
"As a writer Hippolytus sand his Age, 2 and ed., L 272):—"As a writer Hippolytus possesses neither the elegance of Origen nor the brilliant originality of Tertuilian. His best style comes nearer to that of Clemen of Alexandria, but, unfortunately, he generally writes either in a very high-flown rhetorical style or in none at all. This is particularly the case with the Refutation. His Greek therefore, is not only tainted with Latinisms, but often (unless some of the worst passages are mere loose extracts) without any style in the con-struction of the sentences. These defects of style are very naturally the reflex of the defects of his intellect and character. His reasoning powers cannot be measured with the three men of genlus among his decldedly nnjust to judge him either by his philological and meta-physical writings, or by his disputes with Callistus. To appreciate Hippolytus, to nuderstand the opithets of 'most sweet,' and 'most benevolent,' applied to him by a present of the property of the present of ontemporaries whom we have mentioned above. But it would be benevoient, applied to him by a contemporary of Chrysostom, and of 'most eloquent,' which is Jerome's expression; in short, to understand the unbounded admiration, and almost apostolic nimbus which surrounds his name in later ages, we must contemplate him as the serene, platonic thinker, with his wide heart for the universality of God's love to mankind in Christ, and with his glowing love of liberty, and of the free agency of man, as being the specific organ of the divine Spirit, and the only one congenial to the very nature of God. These are the really distinguishing features in his character. We find them particularly developed in the 'Confession of Faith,' which forms the elaborate peroration to the great work of his life.'

the elaborate percention to the great work of his life."
The importance of a work precising to be a 'Hadration of all the
Heresies' then prevalent (thirty-two being described and 'refrietd,'
and also the 'Confession of Faith,' or as Dr. Wordsworth prefer's to
call it, the 'Apology to the Heathen,' written by such a man, will be
easily understood to be very great as bearing on the internal history
of the Church of the early part of the 3rd century, and still more as
esting forth thirt wordered doctrine of the Church at the same period
esting forth thirt wordered doctrine of the Church at the same period setting forth the received doctrines of the Church at the same period—
a century earlier than the Council of Nice, and a time of transition
both in discipline and doctrine. As respects its theological sentiments
the work of thippolytus may be regarded as a strong defence of the
Johannean doctrine of the Logos—or in other words of the orthodox

Johannean december of the transfer of the view of the person of Christ.

The remaining writings of Hippolytus—those contained in the The remaining writings of Hippolytus—those contained in the editions of Fabricus and Gallacidins, and which are locked upon as suthentic, though of some only fragments remain, ave.—'On Christ and Ordon Control of the Control of Notesia; 'The Little Labyrishi 'Appaint Yon;' the 'Concro Paschalis, a demonstration of the time of Easter;' &c.

The other Hippolyti, including Hippolytus a Roman senator and matry, one distinguished as Hippolytus of Thabes, and one or two matry, one distinguished as Hippolytus of Thabes, and one or two

resonages. HIRT, ALOYSIUS, was born at Bela near Donaueschingen in aden, June 27, 1759. In early life he visited Italy and studied the Badan, June 27, 1759. remains of classic art there, and on his return settled at Berlin, having remains or cassic art turre, and on his return settled at Defilin, having been appointed preceptor to Prince Henry of Prussia. In 1796 he became professor of architecture and the fine arts at the academy of became professor of architecture and the fine arts at the assademy of larding professor of architecture and the fine arts at the assademy of larding articles, and the larding articles are several special disquisitions on particular structures, such as the Temple of Solomon, the Temple of Diana at Ephenna, and the Pyramids of Solomon, the Temple of Diana at Ephenna, and the Pyramids of Egypt; but those by which he will be most generally and long and pamphies of a more or less directly theological character. Of these the chief are—Religious Lectures openiar Phenomena in this "Geneticity of the Company of the Pour Lessons, delivered to the Students in Amberd College in this "Geneticity of the Company of the Pour Lessons, delivered to the Students in Amberd College in this "Geneticity of the Company of the Pour Lessons, delivered to the Students in Amberd College in an incident architecture, that of Egypt included, down to the time of Constantine, but also a full account of all the various classes of advance the study of geology in the United States, or to remore the buildings. Latterly he was much occupied in arranging the collections

in the Berlin Museum, which bronght him into a literary dispute with his former pupil and protégé, Dr. Wangen, since well-known by his visits to England and his works on English art, and the art-collections of England. Hirt died at Berlin June 29, 1837, just two days after

of England. Hirt died at Berlin June 29, 1837, just two days arrer entering his seventy-eight year. HI'RTIUS, AULUS, born of a patrician Roman family, applied early to the study of rebetoric, and became intimate with Cierce, who speaks highly of his oratorical italents. There is a letter of Hirtins to (Gerou in 'Ep. ad Ath., xv. 6. Hirtinus served with distinction under Cesar in the Gallie war. His is generally supposed to be the author of the eighth book of the 'Commentaries' (Senetonius, 'Life of Cosar,' c. 56), as well as of the books of Casar's Alexandrian and African campaigns, which are avowedly written by the same person as the eighth book of the 'Commentaries.' With regard to the book 'De eighth book of the 'Commentaries.' With regard to the book 'De Bello Hispanioe,' it appears to be written by a different and an inferior hand, and it has been attributed by some to C. Oppins, another friend of Crean. (Vossius, 'De Historie's Latinia.') Hirtius remained attached to Crean till his death, after which he took the part of the senate against Antony, and was named consul with C. Vibius Pansa. The two consuls had an engagement with Antony, whom they defeated near Mutina (Modena), R.C. 43, but Hirtius was killed in the battle.

in the battle.

"HTCHCOCK, EDWARD, D.D., LL.D., an eminent American
geologist, was born at Deerfield, Massachusetts, United States, in
May 1793. In 1816 he was made head of the Academy at Deerfield
but resigned that office in 1819, and two years later accepted the invitation to become the pastor of a congregational church at Couway in the same state. But his studies were directed to science still more than to theology, and Mr. Hitchcock sharing fully in the ardonr which the study of geology was then everywhere exciting began to make himself known by his lithological investigations. In 1824 he published a work of some importance, 'The Geology of the Connecticut Valley,' which was received with much applause, and eventually led to his being offered in 1824-5 the professorship of Chemistry and Natural History in Amherst College. He continued in the zealous discharge of the duties of this office, and prosecuting his favourite studies, with the occasional publication of a scientific paper in the 'Memoirs of the American Academy,' or some other scientific journal, or in a mon-graph, such as his 'Catalogue of Flants within Twenty Miles of Amherst (1829), until 1830, when he was appointed State Geologist, and called upon by the State of Massachusetts to make a survey of the geology and mineralogical resources, &c., of that state. The result of his explorations appeared in 1831 under the title of 'First Report on tho his explorations appeared in 1831 under the title of 'First Report on the Economic Geology of Massachusts;' this was followed in 1833 by a followed in 1833 by a substantial of the control of the control of the control of the substantial of the control of the control of the control of the a work of great value, but the progress of the science having rendered it desirable that a re-examination of the geological character of the state should be made, Dr. Hitchicock was directed to undertake it. Having done so, he drew up in 1838 a 'Report on a Re-examination of the Geology of Massachusetts;' but his chief work on the subject of the Geology of Massachuseus; but his cause work on the sample embodying the results of his protented course of investigations and matured study, and one likely long to remain the standard work of reference on this important portion of the United States, appeared in 1841 under the title 'Final Report on the Geology of Massachuseut, 2 'Oak, royal tho, with a map and numerous Hinstration.

1931 under the tute 'Final Report on the Geology of Massachusetts, 2 volas, royal tea, with a map and numerous illustrations.

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2 volas, royal tea, with the control of the control of geology and and and the looks, good of geology and antarul theology. He had previous to this sought to extend the knowledge of general as well as of local geology by his control of the Geology of the Globe, and of the United States in particular. In 1848 Dr. Hitchcock published an important monograph on the Geology of the Globe, and of the United States in particular. In 1848 Dr. Hitchcock published an important monograph on the Geology of the Globe, and of the United States in particular of these Possil Footnames's in the United States, in particular of these control of the Control Assacianted in 100 years of privatives (100 missioner, with directions to with and sexamine the chief schools of agriculture in Europa, he on tard Schools of Europa, which will be found well worth consulting by any one interested in the subject.

Besides his numerous papers in the American scientific journals, and the work's above named, by Illithicock has written sereral books and the work's above named, by Illithicock has written sereral books.

437

\*HITTORFF, JACQUES-IGNACE, architect, who has designed some of the chief buildings in Paris erected within a recent period, and who is the author of some standard books illustrative of classical and who is the auther of some standard books illustrative of classes, architecture, was born at Cologone in the past 1793. His father, a devoted his son to the practice of an art for which the latter also manifested in his early power an inclination. Having received a good scientific and literary education, M. Hittoff's professional training was continuous dat Cologon, where, as was customary, it lended to practical exercise in mason's work and bricklaying : he was thus occupied when about the age of fifteen years; and houses built from his pied when about the age of fifteen year; and house built from his drawings, whereath was himself a workman, are still remaining. In the contract of the contract of the contract of the fair: here he pursed his age the windows. M. Hitterff arrived in Pair: here he pursed his age the windows. M. Hitterff arrived in Pair: here he who was then engaged upon the construction of the absterior Roche-chouart, and the cupida constructed in iron of the Halle au Bib. In his academical studies in the School of Architecture, where he was his academical studies in the School of Architecture, wares as was under the guidance of Percise, he guised many medials. In 1815, and charged with the direction of the ficts and cerunoins at the court. Thus between 1819 and 1830, M. Hittorff, with his colleague M. Le Cointe, executed the decorations in the church of St.-Denis at the funerals of the Prince of Condi, the Dute de Ierry, and the set the funerals of the Prince of Condi, the Dute de Ierry, and the king Louis XVIII.; those in the church of Notre Dame at Paris for the marriage of the Duc de Berry, and for the baptism of the Duc de Bordeaux, of which illustrations were published by the authors; and those on the coronation of Charles X. at Reims. With the same architect he directed the works at the Théatre-Italien (previously Salle-Favart), and the construction of the Théatre de l'Ambigu-Comique. which showed the way to many contrivances in theatrical architecture and decoration. In the intervals of his duties, M. Hittorff pursued the study of ancient architecture. In 1820 and 1821 he studied the examples of architecture in England and Germany. During the years examples of architecture in England and Germany. During the years 15-22 to 1524 he was able to visit lady, and to carry out a project for the exploration of the remains in Sicily. To the latter object, in conjunction with his papil M. Zauth, now architect to the king of Wurtenberg, and M. Stier, professor of architecture at Berlin, he devoted nearly a year, and the result was the possession of more than a thousand drawings, and the solution of difficulties in history—especially through the light which was thrown by the discoveries, upon the citally through the light which was thrown by the discoveries, upon the question of the application of external colouring to their buildings by the Greeks. From the materials thus collected, Mesars. Hittorff and Zauth published their two works-the one, the 'Architecture Moderne de la Sicile, with 76 folio plates, Paris, 1835; and the other, the 'Architecture Antique de la Sicile,' which has reached to 48 plates, and which it is intended to continue to 150; and M. Hittorff pub lished his recent and valuable work, 'Architecture Polycrôme ches les Green,' &c., with 25 plates (Paris, 1851), where he gives a restoration of the temple of Empedocles at Selinus, coloured according to his matured conclusions as to the ancient practice. In 1830 M. Hittorff had published a translation from English of The Unedited Antiquities of Attica' of the Society of Diletanti, which he enriched with new of Attach of the Society of Diletant, which he entened with new illustrations, designs for restorations, and many notes. M. Hittorff is also the author of many "Mémoires" npon the ancient basilions, Egyptian and antique metal work, the city of Pompeii, and ancient and modern arabesques, and of the articles on architecture in the

Amongst the works which M. Hittorff has designed and superin Amongst the works which M. Hittorff has designed and superinced the construction of since the year 1835, may be named the following—the arrangement of the l'Inco de la Concorte (in which designed embeldishments; the five foundation of the Chanps-Eiysées; cafés, restaurants, small theatres, and guard-houses; the Fanorama rotonds, commenced in October 1838, and opened to the public in May 1839; the present Cirque-de-l'Impératrics, which was commenced at the end of 1839 and opened digit months after wards; the Cirque-Napoléon, commenced in April 1851 and opened in warus; use curyus-rapucom, commenced in april 1891 and opened in December of the same year; the new disposition in 1855 of the Place-del-Etoile; the Avenue-del-Impératrice, and the Bois-de-Bou-logne. The two circuses—the one last named on the Boulevard-des-Filles-dn-Calvaire, and the other in the Champs-Rlysées—are of like dimensions; and in all, three circular structures have been completed by M. Hittorff, each having a diameter of 124 French feet, and answering the conditions of having the smallest possible area of points of support. At the Panorama, where the admission of light entailed t difficulty, the roof, having a span equal to that of the Pantheon at Rome, was sustained without any actual internal support, on the suspension-bridge principle, by means of twelve cables, which were formed of iron wire. At the Cirque-de-l'Impératrice, where a pentagonal plan was adopted, he designed a central portion of the roof, having a diameter of about 100 French feet, to be supported upon sixteen small iron columns, and so executed it, though without the authority of the Conseil des Bätiments, by whom it was feared that the thrust of the roof would endanger the etablity, and who required the introduction of ties. In the Cirque-Napoléon the whole area was covered by a conical roof without ties, standing on twenty points of support. These buildings have excited great interest in England, the Continent, and America; and illustrations of them

Knevelopédie des Gens du Monde

have been published in several forms. M. Hittorff's most important work however is perhaps the church of St. Vincent-de-Paul. In this he was at first joined with his father-in-law, the late M. Le Père, an architect who was associated with Gondouin in the creetion of the an architect was associated with Compound in the erection of the column of the Place-Vendôme, and had contributed to the great French work on Egypt some of its best illustrations. At the church alluded to, although the restraints upon the architect prevented his completing the exterior as designed, in the interior a grand impression is produced by the proportions of the colonnades, the carpentry of the roof, the hemicycle, the organ, the ornaments, and the magnificent coloured decoration of the walls and stained glass. The magnificent coloured decoration of the walls and stained glass. The architect has applied the knowledge of ancient monuments, and added all the results of modern artistic processes and industry; and the work has earned high praise from all parts of Europe, Italy included. M. Hittorff's other works include the Mairie of the 12th arrondisse-M. Hillottl' other works include the Maire of the 12th arrandsse-ment, bull between 1843 and 1851; the Robel-Communals, in the Rue-des-Prictre-St.-Germain-l'Auxerrois (1852-84); the building near the Barris-red-Trokes, for an institution founded by the empress for the education of 300 young girls (1854-36); and, in conjunction with other architects, the vast Hotel dut-louve, the works of which, involving an outlay of 12 millions of france and an enormous amount of contrivance in details, were completed within the space of a year.

More recently M. Hitterff has been charged with a project for some important public buildings estimated to cost 24 millions of franproposed to be erected opposite the Louvre. In the autumn of 1856 however he started on a fresh visit to Italy, with a view to the completion of his work ou ancient architecture. During the course of an honourable and active career, he has prepared, besides the works which have been named, many designs for theatres, museums, houses, sepulchral chapels, and tombs, at requisitions sent to him from all parts of Germany and France. He has been attached as architect to the government of France and the city of Paris, is a member of the Institute of France, and has been elected in the academies of Berlin, Munich, Vlenua, and Milan, and the National Institute of Washington, and is a corresponding member of the Institute of British Archit he is an officer of the Prussian order of merit, and of other foreign orders, and was most worthily selected by the Institute of British Architects to be the recipient of the royal medal—being the third foreigner upon whom that distinguished honour had been conferred,

HOADLEY, BENJAMIN, au English elergyman, successively bishop of Baugor, Hereford, Salisbury, and Winchester, was born in 1670, at Westerham in Kent. In a general view of Bishop Hoadle character, and his relation to the times in which he lived, he is to regarded, 1st, as a principal writer among the divines of the English urch (of whom there were many in the 18th century) who are ca Rational, that is, who have renounced the whole of what constitutes proper Calvinism, and have advanced more or less near to the opinions hich are comprehended under the term Unitarianism. Hoadley's Plain Account of the Sacrament, and still more his Discourses on the Terms of Acceptance, show how 'rational' was the view which he took of Christianity, its requirements, and its ordinances. These works are still much read, and greatly valued by those who coincide iu his opinions, whether in or out of the Establishment. 2. He is to be regarded as the great advocate of what are called Low Church principles, a species of Whiggiam in ecclesiatics, lu opposition to the high pretensions sometimes advanced by the church or particular churchmen. It was in this character that he wrote his treatise on the 'Measure of Obedience to the Civil Magistrate,' which was animadverted upon by Bishop Atterbury [ATERBURY, FRANCIS], and defended by Hoadley, whose conduct on this occasion so pleased the House of Commons that they represented in an address to Queen Anne what signal service he had done to the cause of civil and religious liberty. But he was engaged more earnestly in defence of those principles when, being then bishop of Dangor, he printed a sermon from the text, "My kingdom is not of this world," concerning the true nature of that kingdom which Christ came to establish on earth, the principles of which were attacked by various persons. It was out of this ciples of which were attacked by various persons. It was out of this sermon that the celebrated Bangorian controversy area, one of the most remarkable in the history of the Protestant Church of England. The doctrines of Hosdley being vehemently opposed by the Lower House of Convocation, excited such violent discussions in that body that the government in order to prevent further dissensions suddenly prorogued the Convocation, and the Houses of Convocation have never since been permitted to meet for the despatch of business.

In the reigns of the first and second Georges, divises of the school In the reigns of the first and second Georges, divises of the school to which Houding belonged found favour at court. It was otherwise in the reign of George III. The succession of Hoadley's preferencests with the dates Golowa. In early life he was a city elergymas, having the rectory of St. Peter le Poor, with the rectorality of St. Midred in the Poultry. In 1710, when the Tory indicates was becoming predominant in the conneils of Queen Anna, a private pattern, Mrs. Howland, of Streatkam, who was connected with the noble house of Russell, presented him with the rectory of Streatham. The queen died in 1714, and the accession of King George I. brought with it a great change in the politics of the court; one of the first bishopries that fell vacant, which was that of Bangor, was presented to him. In 1721 he was translated to Hereford, and thence in 1723 to Salisbury. In 1734 he was made Bishop of Winchester. He died in 1761.

A full account of Bishop Hoadley, with the particulars of an extraordinary attempt at Imposition upon him in his old age, in an affair of money, by a foreigner to whom he had shown great favour, detected and exposed by him with a vigour which is rarely found in persons at the new of sidety ways he need in the Sideraphic Pethanics.

the age of eighty, may be read in the 'Biographia Britannian'.

HOADLEY, BENAMIN, M.D., eldest ono filshop Hoadley, was
born Fabruary 10th 1705 in Loudon. He was admitted of Corpus
Christ College, Cambridge, april 5th 1722, and received his degree
Christ College, Cambridge, april 5th 1722, and received his degree
Majesty's household, and in January 1746 was appointed physician to
the household of Frederick, prince of Wales, and he held both offices
at the same time. He was the author of "Three Letters on the OrganRespiration, read at the Reyal College of Physicians, London, 1757,
Theatro Col. Medicor. ex Harveii institute, habits die 18mo, Oct. 1742;
and 'Observations on a Series of Electrical Experiments' tol. Organ

Welst District New Admitted College of Physicians, London, 1757,
Dr. Hoadley is now known chieffy as the author of 'The Suspicious

which Gerrick was distinguished for his performance of the character

when Gerrick was distinguished for his performance of the character

intelligent of the College of Physics of the College of

His brother, the Rev. Jonn Honder, Ll.D., born October 8th, 1711, died March 16th, 1776, was the bi-hop's youngest son. He was the author of several poems in Dodsley's "Collection," and of five dramatic pieces which are now forgotten. He published an edition of Elshop Hosdley's works, 3 rola. folio, London, 1773.

HOARE, SIR RICHARD COLT, Raur, the historian of Wilbshire, and an emission biographer and antiquary, was born on the 9th of Documber 1758. Historian of Documber 1758. Historian to Research and the second daughter of Henry Hoare, Euq., and Gusunan, daughter and heiress of Stephen Colt, Eq. 10 a very pleasing autobiography which Sir LOth Hoare drew up in his old age, he say:—"In may youth I was initiated in the business of our family butk (Mesers, Hoare's bank, Pleet Street, London), till my grandfabber removed me from it, and gave up to me during his Histime ell his landed property. An early habit of application to business induced me to have recourse to the

Fleet Street, London), till my grandfather removed me from it, and gave up to me during his lifetime oil this landed property. An early habit of application to business induced me to have resources to the produce bedium and enuit; and, thanks to Providence, I used in my advanced age to feat the benefits of the early labits of application. In 1783 he narried the eldest daughter of Lord Lyttleton, who died in 1785, leaving one child, Henry. In 1787 he succeeded to the baronetey. After the death of his wife he made an extensive tour on the Continent, which eccupied him nearly two years; and in 1785 he narried the eldest his wife he made an extensive tour on the Continent, which eccupied him nearly two years; and in 1785 he harmonicy. After the death of his wife he made an extensive tour on the Continent, which eccupied him nearly two years; and in 1785 he adjust 1791. He devoted amplethein to the examination of interesting objects, and filled his portfolio with valuable drawings. For the gratification of his family and friends he printed an account of his travels in four volumes. They were subsequently condensed, and published in 1818 in 2 vols. Now, under the title of 'A Classical Tour through Italy and Sicily; teading to limitarise some districts which the greater part of the Continents had become closed in consequence of the war, Bir Richard travelled through his own country, and he pagas with Wales; "but, as travelling without a pursuit becomes of the war, his Richard travelled through his own country, and he published a translation of Giraldus, with views, annotations, and if of Giraldus, in two splendid quarro volumes. He furnished the excursion. But it is as the historian of Withhire, his native country. In 1807 he was a proper the annotation of the securition. But it is as the historian of Withhire, his native country and he are the country of Modern Withhire in the description of several of the history of Modern Withhire in the description of several of the history of Modern Withhire in the description of

of his communications to the Royal Scienty of Antiquaties.

HOARE, WILLIAM, R.A., an historical and porcent; assister, born at Bath about the year 1706. He studied at Rome nine years, where he was the failow-pupil of Pompeo Batoni, under Francesco Fernandi, called I/Imperiali. Upon his return to England he established himself as his native place, where he noquired a great reputation as a portrain-painter in oils and crayone; he painted also some historical pieces. There is an altespiece by Hoare, of 'Christ bearing the Cross,' in the church of St. Michael at Bath; and another of the 'Lame Man healef at the Food of Bethesda,' in the Octagen Chapte. He was one of the original members of the Royal Academy, and sent several works to its easy. However, the control of the Chapter Chapter of the House of the House Chapter of the Chapter of the House Chapter of the House Chapter of the House Chapter of the House Chapter of the Chapter of the House Chapter of the House

works printed for private circulation by Sir R. Colt Hoare is given in the 'Gentleman's Magazine' for July 1838, which also contains a list

early canonicons. The three as assets as a foreign secretary to the Royal Academy, was the eldest son of William Hoare, R.A., and was born in 1754. He was professionally a painter, and is known as the author of about twenty dramatic pieces, among which are 'No Song

no Supper, 'Lock and Key,'. 'My Grandmother,' and other lively facres; and he published in 1805 'An Inquiry into the Requisite Cultivation and Present State of the Arts of Design in England.' Proceeds the Control of the Control of the Requisite of the Innocents, by Refisela, to the Foundling Hospital, which institution has sent in the National Gallery; it is however only a part of a control of the Poundling Linguistic and variables over that, if originally he Refisela, one in the Laftselle scanning but the composition, which is very indicated the Refiselation in the Control of the Refiselation in 1854 new database portain works. Prince Howe died at Briefsten in 1854 new 1855.

died at Brighton in 1834, aged eighty.

HOBERS, TROMAS, was born at Malmasburry, in Witshire, on the 5th of April 1588, and was the son of a clergyman of that town. At the age of fifteen he was sent to Magdalae Hall, Oxford; and after he had gone through the usual university course, he became in 1693s private tutor in the family of Lord Hardwicke, soon afferwards cented Earl of Devonchire. In 1610 he went abread with his pupil, Lord Cavendish, and mule the tour of Prance and Italy. After his return he came to mix much, chiefly through the assistance of his pattern the care of the control of the cont

translation of Thucydides.

This translation, which had been begun, as Hobbes himself tells us, "with an honest view of preventing, if possible, those disturbances in which he was apprehensive his country would be involved, by aboving, in the history of the Peloponnesian war, the fatal consequences of the history of the Peloponnesian var, the fatal consequences of more appropriate that the peloponnesian war, the fatal consequences of the prevention of the pr

Shortly after the meeting of the Long Parliament, which took place in the end of the year 1640, Hobbes had withdrawn himself to Paris. He became acquainted there with Descartes, with whom he afterwards held a correspondence on mathematical subjects; and he also acquired the friendship of Gassendi.

In 1847 Hobbs was appointed mathematical tutor to the Prince of Wales, afternood Charles II. and he so won the section and affection of the princes, that though, after the publication of the 'Leviatham', Charles, yielding to the opinions of divines, forbook him his presence, beyet always spoke of him in terms of the greatest kindness, kept his picture, taken expressily for the purpose, in his stady, and when he had been restored to the throne, unasked presented him with a nession.

Hobbes's two anall treation, entitled 'Human Nature' and 'De Corpore Politics', were published in London in 1569, and in the following year the 'Levisthan'. He caused a copy of thu last work to be fairly written out on vicinm, and presented to Charles II; but the king, having been informed by some divines that it contained principles subversive both of religion and civil government, thought it right to withdraw his favour from Hobbes, and, as has been already said, forbude him his presence.

After the publication of the 'Lavistahan, 'Hobbes returned to England. In 654 he published his 'Letter upon lisherty and Noessisty,' which led to a long controversy with Bishop Bramball (Bhannath]; and it was about this time too that he began a controversy with Dr. Wallis [Wallts, Jours], the mathematical professor at Oxford, which lasted until Hobbes's death. By this last controversy be got no honour.

Almost immediately after Chadre's restoration in 1606, a pension of 1004 a year was settled upon Hobbe out of the privy purse; but this mark of favour from the king had by no means the effect of removing the obloquy under which Hobbes and his opinions indoored, and in 1606 har Levinsham' and 'De Cive' were conserved by parliament, and the Levinsham' and 'De Cive' were conserved by parliament, as bill into the House of Commons for the punishing of atheism and profancess; but this storm blew over, and, as is usually the case, the notoriety attending the obloquy under which Hobbes isboured had its sweets as well as its bitters. In the year 1609 he reserved a visit from Cosmo die Holicii, then primos and afterward dates of Tuscany, from Cosmo die Holicii, then primos and afterward dates of Tuscany, picture and a complete collection of his writings, the former of which he afterwards deposited among his ourfoldings, and the latter in his

library at Florence. He received many similar visits from foreigners of distinction, all of whom were curious to see one whose name and opinions were known throughout Europe.

In 1672 Hobbes wrote his own life in Latin verse, being then in west of the Illish and Odyssey. He had previously, by my of feeder, published from books of the Odyssey; and the reception which they were favourable major hooks of the Odyssey; and the reception which they were favourable major have been the needed as the time, the populative of the published from the published from the major has been desired in the histories of the philosopher is anything but beighteened by his efforts as a poet. Hobbes had now retired to the beighteened by his efforts as a poet. Hobbes had now retired to the beighteened by his efforts as a poet. Hobbes had now retired to the beighteened by his efforts as a poet. Hobbes had now retired to the beighteened by his efforts as a poet. Hobbes had now retired to the beighteened by his efforts as a poet. Hobbes had now retired to the beighteened by his efforts as a poet. Hobbes had now retired to the beighteened by his efforts as a poet. Hobbes not investigate the publish. His 'Dispute with Laney, bishop of Ely, concerning Liberty and Necessity,' appeared in 1676; and in 1678 his 'Decameron Payadologicum, or 'Ten Dialogues of Natural Philosophy;' to which a 'Sudent of the Common Law of Book better 10.1879 to next his 'Isbessonth, or a History of the Civil Wars from 1640 to 1650' to as the 'Isbessonth, or a History of the Civil Wars from 1640 to 1650' to see the 'Isbess, being anxious to publish the book some time before, had with this reason Hobbes would not now allow the bookseller, with the books of time before, had with this reason Hobbes would not now allow the bookseller with the books of time before, had with this reason Hobbes would not now allow the bookseller with the books of time before, had with the payand the hobbes' death, the time that the large way to the bookseller with the book of the books before the hobbes' death, the hobbes' death is not to publish it with a first payand had been at the 4th of the book before the hobbes' death has a paralytic would be the before the

The quality which chiefly strikes us, in contemplating the personal character of Hobbes, is its independence. Placed during the greater part of his life in circumstances which would have made any other no, despite himself, a courtier—the inmate of a noble house and tutor to a king, -amid the temptations of society he steadily pursued philosophy, and at the risk of losing great friends, and inde paniospay, and as say rise or losing great tribing, and indeed what the actual sacrifice of royal favour, constantly put forth and clung to opinions which were then most startling and obnoxious. His indeopmones where were then most startling and obnoxious. His inde-pendence in smaller things may be gathered from the following account of his daily mode of life in the Earl of Devonshire's house, which is given by Dr. Kennet in his 'Memoris of the Cavendish Family,' and which is interesting if only because it relates to so remarkable a man as Hobbes. "His professed rule of health was to dedicate able a man as Hobbes. "His professed rule or neatta was to ucutate the morning to his exercise, and the afternoon to his studies. At his first rising therefore he walked out and climbed any hill within his reach; or, if the weather was not dry, he fatigued himself within doors by some exercise or other, to be a awest. . . . After this he took a comfortable breakfast; and then went round the lodgings to sook a comfortable nreatmas; and then went rough use longings to wait upon the earl, the countless, and the children, and any consider-side strangers, paying some short addresses to all of them. He kept these rounds still about twelve colock, when he had a little dinner provided for him, which he ate always by himself without coremony. soon after dinner he retired to his study, and had his candle with ten or twelve pipes of tobacco laid by him; then shutting his door, he fell to smoking, thinking, and writing for several hours." told that he was testy and posvish in conversation, more particularly in his latter years, and that he did not easily brook contradiction. And there can be no doubt that his independence was often displayed in that excess in which it takes the name of arrogance. It was one of his boasts, for instance, "that though physics were a new science, of his boasts, for instance, "that though physics were a new someon, yet cril philosophy was still news, since it could not be styled older than his book." Do Civa." Such indeed was his usual tons in sample of the property displays it. If we leave out of account his arrogance, Hobbes seems to have been a man of much aminhility, as well as strength of

Taming from the mas to the author, we must content ourselves with very few words on a unique two try of or volume. For Hobbes sindeed, as Mr. Mill remarks, "a great mane in philosophy, on account both of the value of what he taught and the extraordinary impulse which be communicated to the spirit of free inquiry in Europe." (Fragmento in Mackintosh', 19.1). He may be considered the father of English psychology, as well as (what every one must allow him to the spirit of great mane). The spirit of the spirit of great mane and the spirit of the spirit of great mane and a long that the control of greatments. Let it be remarked a long list if the control of greatments. Let most important misconceptions of Hobbes's views have arisen) that most important misconceptions of Hobbes's views have arisen) that though be wrote on psychology, and mush of his fane is as a psychologist, his psychology, the that of Bentham, was only auxiliary and its way of preduct to his writings on government, and he should always complatically be viewed as a writer on government. And even we his psychology left entirely out of account, his writings on we his psychology left entirely out of account, his writings on the spirit of the

The views of Hobbes on government, as contained in his political

treatises, may be thus briefly stated. He views government as a refugo, dictated by reason or the law of nature, from the evils of a state of nature, which he chooses to call (and this one would think was a matter of small import, though, strange to say, it has ever been one of the chief charges brought against Hobbes) a "state of The government thus recommended is formed (he imagines) by a covenant or contract entered into between those who are to be subjects and those who are to be rniers, and ever after tacitly adouted by all future sets of subjects and future sets of rulers. And the subjects having covenanted complete unconditional obedience to their rulers, and the duty of obedience being directly referred to this covenant, Hobbes views obedience as a religious duty, and the supremacy of the rulers, on the other hand, as a divine right. As regards forms of government, he prefers, on account of its greater vigour and aptitude for business, a monarchy; but he strongly and sealously inculcates at the same time the necessity of a sound educa-tion of the people. But whatever he the form of government, he contends that the government must be possessed of supreme powers, else it would not be the government. And being himself in favour of a government of one, or a monarchy, he ever insists on the supremacy of the monarch and on the duty of unconditional obedience Thus it is that the decriers of Hobbes, losing sight of his views on the education of the people, and confounding monarchy with tyranny, and supreme with arbitrary power, have nicknamed him wint syranny, and shorome with arbitrary power, have nicknaused him "the apologist of tyranny." And because, carrying out his views as to the supremacy of government, he has required submission to the mode of faith which the meanerh establishes, and, writing not on moral but on political science, has chosen to define the words 'just' with a direct reference to the laws which the monarch and 'unjust' with a direct reference to the laws which the monarch ordains and which it is the duty of the subjects to obey, he has been denounced as contemning religion, and as a confounder of moral distinctions. But Hobbes does not take upon himself to say that the monarch's opinion is the test either of true religion or true morals: monarct's opinion is the test either of true religion or true morals; and indeed, in many parts of his works distinctly asserts the pre-eminent merits of one form of faith and the independence of morality, which is, as it should be, his criterion of the goodness of law. According to Hobbes, what is established by law must be obeyed, in there is nothing in his views to prevent attempts which are conformable with the laws to alter what in the laws is wrong.

There is no doust that in Hobbas's view, as we have stated them, there is some error. His hypothesis of a covenant as the origin of government, for instance, is a fiction which has now long been exploided in this country. But this is an error solely speculative, and of little importance; for all the valuable conclusions which Hobbas seeks to derive from his fiction may be got at, without its aid, by means, for instance, of the principle of utility. As to the grave charges which have been so selduloully brought against Hobbas, from the first appearance of his works to the present time, they have no other foundation that the principle of the present time, they have no other foundation that the principle of works to which Itahla.

The number of works to wish Hobbes's writings gave rise is very great. "The Ehlosophes of Malunesbury," says Dr. Warbatton, great "The Ehlosophes of Malunesbury," says Dr. Warbatton, The press sweat with controversy, and every young churchman militant would try his arms in thundering on Hobbes's sked tong, "Obition Legation," to li. p. 9, Preface, His principal antaquomist with Caption, as work maned 'A Brief View of the Dangerous and Permicious Errors to Church and State in Mr. Hobbes's book estitled Levistahan, 'Cudworth, in his treatise on 'Elecand and Immutable Morelly,' and Blabop Cambrand, in his Lattu work on the 'Lawe of Nature'. Blabop Branchall published a book called 'The Catching of the Levistant, to which Hobbes replace 'We may also mention Architishop Temicous' Creek of Mr. Hobbes examined, and Dr. Bach attacks on Hobbes, there are numerous references to his view in England and the Catching of the Catching of the Catching of the Levistant of the William of the Catching of the Levistant of the William of the Catching of the Levistant of the William of the Catching of the Levistant of the William of the Catching of the Levistant of the William of

writings.

William coulty there was no excepted edition of even the Explaint Mills of the \*Philosopher of Malmeshury.\* But this reat he kept will supplied by the handsome edition published at the cost and under the superinteedance of the late Sir William Molesworth, under the title of 'The English Works of Thomas Hobbes of Malmesbury, now first collected and edited by Sir William Molesworth, Bart, '16 vols.

HOBBMA, MINDERHOUT, one of the most eminant of the Femilah landscape paintors, was born at Anterey, as is supposed about the year 16:11. It is not known by whom he was instructed, but his works avince the notest assiduous and successful study of nature. His subjects are in general simple country somes, the alope of a hill with surbs and trees, the borders of a frosts, a winding path lending to a distant village, or to some ruin, building, or piece of water, often corrying the eye to an almost cranecess distance; such are the materials to which, by accurate perspective, clearness, and fullness of colour, and the most careful execution, with a free and light peucil, ander. Sume of his very finest productions are in England, in Sir Ader. Sume of his very finest productions are in England, in the opinion of Dr. Wasgen, the finest of this works is in the possession of Dred Hatsteroky, who her refused 2000 for it. The National Gallery

444

does not contain a single picture by Hobbima, but there are some,

Hough not among the best, of his works in the gallery at Dulwich.

HOCHE, LAZARE, born in 1768 near Versailles, of very humble
parentage, enlisted in the French Guards at the age of sixteen. When the Revolution broke out he warmly espoused its cause, obtained a see accounts or one out no warmly esponsed its cause, obtained as flustenant's commission in a regiment of the line, and served in Flanders under Dumouriez. Harding distinguished himself he was rapidly promoted, and at the age of twenty-four was made general in command of the army of the Moselle. He opened the campaign by attacking the Duke of Euraswick, in which however he falled. In concert with Pichegru be then attacked the Austrian army under Wurmer, and drove it out of Alasce. Upon incurring the displeasure of St. Just, the terrorist commissioner of the Convention, he was arrested and thrown into prison at Paris, when his life was saved by the overthrow of Robespierre in July 1794. The Convention restored him to his rank, and sent him against the insurgents of La Vendée, where he showed much firmness mixed with considerable address and a disposition to conciliate, instead of driving the royalists to despair: he defeated the emigrants who had landed at Quiberon in July 1795, and having obliged them to surrender, he wrote to the Convention advising that the leaders only should be punished, and the rest be spared; but the Convention ordered a general ma-sacre. Hoche npon this gave up the command of that district to General Lemoine, and withdrawing to the south of the Loire, continued his operations in Vendée Proper, where he succeeded in putting down the insurrection, and srizing Charette and the other leaders, who were put to death By a decree of the Directory, July 1796, he was declared to have well served of his country.

Hoche now conceived the idea of effecting a landing in Ireland, and a fleet having been equipped at Brost with great secrecy, he embarked his troops in December 1796, but being separated by a storm from the rest of the fleet, he was obliged to return to France without effecting

anything,

Upon the Directory giving him the command of the army of Sambreot Meuse, he crossed the Rhine near Neuwied, in presence of an Austrian army, defeated the Austrians in several battles, and advanced as far as Wetzlar, where he heard of the truce of Leoben, concluded between Bonaparte and the Archduke Charles, which put a stop to hostili-ties. In the quarrel which was then beginning to manifest itself between the Directory and the Legislative Councils, Hoche took the part of the Executive, and he began to direct some of his forces towards Paris in order to support the Directory in the measures which it contemplated. For this he was denounced by the councils, and Bonaparte meantime having offered the support of his own army of Italy, the Directory declined Hoche's services, and made use of Augereau to effect the conp d'état of Fructidor. [AUGREAU.] Hoche seems to have taken to heart this slight of the Directory, and he returned to his head quarters at Wetzlar, where he was seized by a sudden illness, of which he died on the 15th of September 1797 The symptoms of the disease give rise to suspicions of poison. remains were removed to Paris with great pomp, and his funeral was

remains were removed to Paris with great pomp, and his funeral was colebrated in the Champ de Mars with great magnificence. His life has been written by Housselin, in 2 vols. 8vo. HUDGES, WILLIAM, RA., was born in London about the year 1744. His father was a blackmith, and kept a shop in St. James's Market. His stather was a blackmith, and kept a shop in St. James's Market. His stather was a blackmith; and kept a shop in St. James's Market. His stather was a blackmith; and kept a shop young, and painted decorations for theatres, landscapes, and architectural views; amoner the latter a view of the interior of the Paulbeon. Oxford-street. among the latter a view of the interior of the Pantheon, Oxford-street,

which was burnt down on January 14th, 1792.

In 1772 Hodges accompanied Captain Cook as draftsman on his second voyage to the South Seas; and his drawings were published in second voyage to the South Seas; and his crawings was passan-cook's narraive. After the completion of this work he went to India, where, under the patronage of Warren Hastings, he realised a con-siderable fortune, and returned to London in 1784. About 1790 he made a tour on the continent of Europe, visiting Russia; and he exhibited a view of St. Petershurg at the Royal Academy in 1793. In 1795, finding that his Indian fortune was diminishing instead of increasing, he established a bank at Dartmonth in Devonshire, which however broke two years afterwards in consequence of the devastations of the French in Newfoundland. The shock brought on the death of Hodges on the 6th of March; and his wife (his third) died a few months afterwards. He was elected a member of the Royal Academy in 1787.

Hodges was not a painter of great ability; in style he imitated Wilson, but with little success. His best works are—a view of Windsor from the great park, and three or four views painted in India. He painted also two or three historical pieces for Boydell's Shakspere. His last works were two ordinary landscapes illustrating the effects of peace and war, which he exhibited with twenty-three others, one of which was a large view of Falconet's equestrian statue of Peter the Great at St. Petersburg, in Old Bond-street; one of his companion pictures was a seaport in prosperity, the other was the same view devastated by fire and sword. These two pictures, which have been engraved, ere now in Sir John Soane's museum. Several of the works of Hodges have been engraved; he himself executed a set of Indian views in aquatinta, which he dedicated to the East India Company. He published also an account of his travels in India, with plates.

\* HODGKINSON, EATON, Professor of the Mechanics of Engineering in University College, London, is an European authority upon the properties of iron, east or wronght, with regard to its application in architecture and engineering. He was born at Anderton, near Northwich, in Cheshire, on the 26th of February 1789. Having near Northwich, in Cheshire, on the 25th of February 1789. Having to this father early, his mother sent him to the grammar school at Northwich, intending that eventually he should enter the church Her small patrintony however compeled her to abandon the tides of sending him to Cambridge; and she removed to Manchester, where she catered into a hunines, is which she was assisted by her son, who was control into a hunines, is which she was assisted by her son, who was the same that the same shades of the same that the same shades of the same that the same shades of the larger and other larger and a paint of catestion had been advanced in highers and other larger and other larger and other same shades. however was not agreeable to Mr. Hougkinson, whose educations and been advanced in Hebrow and other languages, and who was becoming attached to mathematical studies. These last he pureued further, finding himself in a place where mechanism and ingenuity abounded, but where additional science seemed to be not unseeded. Knowledge of the strength of materials was at that time defective; and especial difficulty attended the use of castrion. Before the period or ar-ludgitason's researches, the chief authority on the subject of iron beams was Tredgold, who reasoned on the supposition that, when subject to cross-string, a body resisted the force of compression of the top, and that of extension along the bottom, equally; and who therefore devised a sectional form like the letter J. Mr. Hodgkinson difficulty attended the use of cast-iron. Before the period of Mr. therefore devised a sectional form like the letter I. Mr. Hodgkinson however showed that cast-iron and all crystalline bodies resist a crushing force far more effectually than they do a force tending to tear them asunder, and has thus established the fact that the form of the letter T inverted (I), with a bottom flange about six times as large as the top one, constitutes the most economical disposition of the material—the gain of strength being two-fifths or upwards. earliest application of the discovery in a railway bridge, was about 1830, at Water-street, Manchester, for the Manchester and Liverpool

line, by the late George Stephenson

Mr. Hodgkinson's researches have also seriously invalidated the assumption of Tredgold, Moseley, Navier, and many others, that all bodies are elastic up to a certain degree of strain, at least; for, cast iron, and some other bodies, as stone, he has found are never absolutely clastic,—their defects of clasticity varying nearly are hever accountant cannot contain the changes of form produced. With reference to the atrength of pillars, the profound researches of Euler had been of little value to practical men. researches of later has been of intervalue to practical men. Later's theory depended upon the force necessary to produce incipient bending in a pillar loaded at the top; but failing to discover regularity in that force, Mr. Hodgkinson sought for that necessary to break the pillar. This proved to be regular. His experiments in this break the pillar. This proved to be regular. His experiments in this enquiry (which were 227 in number) established some remarkable facts, such as the diminution of strength by adding to the height of the pillar above a certain point-though with the same load, and the same vertical pressure; that a pillar with two rounded ends is only one-third of the strength of a pillar with the ends flat; and that increase of strength results from thickening the column in the middle. From these experiments Mr. Hodgkinson deduced formula for solid and hollow pillars, which have been adopted in England and on the Continent; and have been expanded into tables for ready reference by His researches last referred to were communicated to the Royal Society, and printed in the 'Philosophical Transactions' in 1840, under the title 'Experimental Researches on the Strongth of 1840, under the title 'Experimental Mesesarenes on the course, no billiars of Cast-Iron, and of other Materials, and for his efforts he had the honour of receiving the Royal Gold Medal, and was elected a follow of the Society. These and his active researches on the strength of materials were at the capenace of Mr. Fairbairs of trength of materials were at the capenace of Mr. Fairbairs of trength of materials were at the capenace of Mr. Fairbairs of trength of materials were at the capenacy of Mr. Fairbairs of trength of the second of the seco Manobester, whose own investigations he greatly assisted; and some were sided by greats from the British Association for the Advancement of Science, and with his later experiments yet to be referred to the second of the second

When Mr. Stephenson conceived the idea of constructing the When Mr. Septement concaves the loss of constructing on When Mr. Septement of a wroughtfrom tube, he applied, as Milliod Bright in the form of a wroughtfrom tube, he applied, as Milliod Bright in the form of the Mr. Hodgkinson himself, in order that the scenary data might be got together for so novel an application of material. Mr. Hodgkinson had been consulted privately from near the origin of the scheme; but in 1816 he satissted in experiments at Mr. Patchairi's works at Millwall, London; and subsequently be was engaged in the most important duties of experiment and calculation, from which resulted the determination of the proportions and structure of that which is perhaps the most remarkable effect in engineering science of modern times. For his cooperation in this work, he received a first modern times. For his co-operation in this work, he received a first class medal at the Paris exhibition in 1855.

In August 1847-on the issue of a Royal Commission to inquire into the application of iron to railway structures, consequent npon the accident at the Dec Bridge, Chester—Mr. Hodgkinson was named a member; and, in the form of Appendices to their report of July 1849, are 180 pages giving the results of experiments made by him for the Commission and for the Britannia Bridge. For the "remarkable series" for the Commission, he deservedly received thanks for the "zeal and intelligence" with which the experiments were carried out

The records of these numerous and valuable investigations are to be found interspersed through the 'Transactions' of the British Association for the Advancement of Science, and of the Literary and Philosophical Society of Manchester, of which last society Mr. Hodgkinson was for some time president, and in other publications which have been was no some time pressories, and in other punctures when the vector referred to; but the nature of his discoveries may also be gathered from the edition of "Tredgold on the Strength of Cast-Iron and other Metals," which he edited, adding a supplementary volume. This edition bear date 1842-46; and subsequent to that, the experiments for the Britannia and Conway bridges demonstrated the remarkable fact of the opposite character of wrought- to cast-iron, as to the capability to resist the relative forces of tension and compression, and showed the of his earliest, 'On the Transverse Strain and Strength of Materials,'
will be found in the fourth volume of the 'Memoirs of the Manchester Society' (second series, 1822), in which he put forth his views in opposition to those which were general amongst scientific men as to the situation of the yeutral line in a bent body. In the fifth volume the situation of the neutral line in a bent body. In the fifth volume of the same 'Memoira' (1831) are five papers by him, namely, 'On the Forms of the Catenary in Suspension Bridges, of which an abstract was given by the Rev. Dr. Waswell in his 'Analytical Staties' (Cambridge, 1835), and an amplification by the Rev. Canon Moseley in his 'Mechanical Principles of Engineering, &c.,' On the Chain-in his 'Mechanical Principles of Engineering, &c.,' On the Chain-papers); and one on the subject of the strength and form of fromms. The fourth report of the British Association contains the The fourth report of the British Association contains the result of en extensive series of experiments 'On the Collision of Imperfectly-Elastio Bodies,' and the fifth report a paper 'On Impact

Imperious-Laneau
upon Beann.
Mr. Hodgkinson in 1856 was sugaged in pursuing various researches,
st the expense of the Royal Society and of Mr. Robert Stephenson.
market of the chief socioties connected with architecture and engineering, and his discoveries have

excited the highest interest on the Continent. excited the highest interest on the Continent.

HODY, HUMPHRY, D.D., an eminent divine, was born on the
lat of January 1659, at Oidcombe, in Somersstahire. He was educated
at the University of Oxford, took his degree of M.A. in 1632, and was
elected in 1684 a fellow of Waulham College. In the same year he published a 'Dissertatio contra Historiam Aristez de LXX, Interpretibus,' which was well received by most of his learned contempora Vossus however published a reply to it in an appendix to his edition of 'Pomponius Mela,' But the works by which Hody was principally or rompones Meas. Dut the works by which Hody was principally hown among his contemporaries were those which he published respecting the bishops who had been deprived of their bishopries during the reign of William and Mary, for redusing to ske the oath of allegiance to the new government. The first work which he pub-lished on this subject was a translation of a Greek treatise, supposed to have been written by Nicephorus in the latter end of the 13th or the beginning of the 14th century, in which the writer maintains that "although a bishop was unjustly deprived, neither he nor the church ever made a separation, if the successor was not a heretic." The original Greek work, as well as the English translation, were both eripial Greek work, as well as the English translation, were both published in 1991. Amongst the numerous worker published in 1991 to Hody, the most celebrated was written by Dodwell, and was retitled - N vitudiation of the Deprived Bishop's (Lond, 1992). In the following year Hody published another work, entitled 'The Case of Seaw Yacant by an Uncanonial Deprivation' (dx, Lond, 1993), in which he supports the opinions of Nicephorus, and replies to the symmetry of the public of the public of the public of the raining party in the church did not pass unrewarded. If was a constant to the contract of the public party in the church did not pass unrewarded. If was not the contract of the public of which office he also held under his successor. He was presented with a living in London, and was appointed regine professor of Greek at Oxford in 1698, and archdeacon of Oxford in 1704. He died January 20th, 1706. He founded ten scholarships at Wadham College, in order to promote the study of the Greek and Hebrew languages.

Of the other works of Hody, the most important are:—1. Of the other works of Hody, the most important are:—1. "De Bibliorum Textibus Originalius, versionistis Greeis et Latina Vulgata, libri iv., 'Oxford, 1704, fol., which is said by Bishop Marsh to be "the elastical work on the Septnagint." The first book contains the discri-tation against the history of Aristeas, which has been mentioned above. The second gives an account of the real translators of the Septuagint, and of the time when the translation was made. The third book gives a history of the Hebrew text and of the Latin vulgate; and the fourth, of the other ancient Greek versions. 2. 'The Resurrection of the (Same) Body Asserted, Svo, Lond., 1694. 3. 'Animadversions on two Pamphlets lately published by Mr. Collier, Svo, Lond., 1696. Sir W. Perkius and Sir J. Friend had been executed in 1695 for treason against the government; but previous to their execution had been absolved of their crime by some non-juring clergymen. This act was condemned by the ecclesiastical authorities, but was justified by was concerned by the ecclesisation authorities, but was justiced by Collier in two pamphlets which he published on the subject. 4. 7De Gracia Illustribus lingue Graces litterarumque humaniorum instauratoribus, Lond., 1742. This work was published several years after the author's death, by Dr. Jebb, who has prefixed to it an account of

Hody's life and writings, to which we are indebted for the greater part of the preceding remarks.

HOERBERG. PEHR, a distinguished Swedish painter, was born in

a village of Smaland, in 1746. His father was a private soldier and extremely poor, and Hoerberg's youth was spent in begging, watching sheep, and other peasant's lebour; and like Glotto's, his first efforts in drawing were made with sticks or chalk in the woods when perin drawing were made with species of comis in the woods was per-forming his pastoral duties. When only fourteen years of age he entered the service of a painter of Wexiö, but he remained with him for a very short period. However, by the time he was two-and-twenty years of age he contrived to learn so much from one painter and another in his own district that he was enabled to maintain himself by his paintings, and he even ventured to take a wife. In 1784, in his thirtyseighth year, be became a student in the Royal Academy of Arts at Stockholm, in which he obtained two prizes, and made rapid progress. In 1790 he established himself at Olstorp in East Gotaland, where he obtained a great reputation. In 1797 he was elected a member of the Swedish Academy, and was appointed historical painter to the king.

There are eighty-seven altar-pieces by Hoerberg in Sweden, five of which are copies. His paintings altogether amount to about seven hundred, mostly religious pieces; his drawings are likewise numerous, nuntrea, mosty rengrous pieces; nas drawings are intervise uninerous, and he executed many engravings. His execution is untinished, but his compositions are vigorous and perspicaous; and his figures are more distinguished for character than for beauty. The autobiography of Hoerberg was published at Upsala in 1817; it has been translated into German and Daniel.

it has been translated into terman and Danisi.

HOFER, ANDREW, a native of the village of St. Leonard, in the
valley of Passeyr, was born on the 22nd of November 1767. During
the greater part of this life be resided peaceably in his own neighbourhood, where he kept an iun, and increased his profus by dealing in wine, corn, and cattle. About his neck he wore at all times a small crucifix and a medal of St. George. He never held any rank in the Austrian army; but he had formed a secret connection with the Austran army; but he had formed a secret councetion with the Archduke John, when that prince had passed a few weeks in the Tyrol making scientife researches. In November 1805 Hofer was appointed deputy from his native valley at the couference of Brunwecken, and again at a second conference, held at Vienna, in January

The Tyrol had for many years been an eppeudage of the Austrian states, and the inhabitants had become devoted to that government; so that when, by the treaty of Presburg, the province was transferred to the rule of the King of Bavaria, then the ally of Napoleon L. the peasants were greatly irritated; and their discontent was further provoked by the large and frequent exactions which the continual wars obliged the new government to levy on the Tyrolese. The conse-quence was, that when their own neighbourhood became the theatre of military operations between Austria and France, in the spring of 1809, a general insurrection broke out in the Tyrol. His resolution of character, natural eloquence, and private influence as a wealthy citizen, joined to a figure of great stature and strength, pointed out Andrew Hofer to his countrymen as the leader of this revolt; and with him were united Spechbacher, Joseph Haspinger, and Martin Teimer, whose names have all become historical. A perfect understanding was maintained between the insurgents and their late masters, and the signal of the insurrection was given by the Archduke John lu a proclamatiou from his head-quarters at Klagenfurth. An Austriau army of 10,000 men, commanded by the Marquis Castellar, was directed to enter the Tyrol and support the insurrection, which broke out in every quarter on the night of the 5th of April 1809, The Austrian general himself crossed the frontier at daybreak ou the 9th. On their side, the Eavarians marched an army of 25,000 meu into the province to quell the revolt. Hofer and his band of armed peasantry fell upon the Eavarians, whilst cutangled in the narrow glens, and on the 10th of April defeated Besson and Lemoine at the Sterringer Moos. The uext day a troop of peasants under Teimer took possession of Innsbrück. On the 12th Besson surroudered, with his division of 3000 men. In a single week all the fortresses were recovered, nearly 10,000 troops of the enemy were destroyed, and the whole province was redeemed.

whole province was redeemed.

Iucensed by this interruption of his plans, Napoleon despatched three armies almost simultaneously to assail the province at three different points. One of these forces was under the command of Marshal Lefebvre, who on the 12th of May defeated the united army Marinal Leteotre, who on the Land of the Austrian soldiers under Chastellar, and the Tyrolese peasantry, of the Reprinter and Spechbacher, at Four Singer. The troops made under inspinger and spectroscore, at rener Singer. Ane troops make a bad use of their victors, slaughtering the inhabitants of the villages on their route, without distinction of age or sex. The Bavarian and French officers encouraged and took part in the excesses of the soldiers; whilst the insurgents, far from retaliating, refrained from sources; which the heart and nursed their wounded prisoners with the same care as their own friends. Hofer himself was not always present in action, his talent consisting rather in stimulating his countrymen in action, first three commence rates are unusual gar-than in actual fighting; but at the buttle of lumbrick (May 25th, 1809), he led the Tyrolese, exhibited both skill and daring, and defeated the Bavarians, with a loss of 4000 men. The whole of the Tyrol was delivered a second time. But after the battle of Wagram (July 5th), and the armistice of Zaniar which immediately followed,

the Austrian army was oblized to evacuate the Tyrol, leaving the helpless insurgents to the mercy of an exasperated enemy. Marshal Lefebvre now invaded the province a second time, and entered it by the road from Salzburg, with an army of 21,000 troops, whilst Beaumout, having crossed the ridge of Schnartz with a force 10,000 strong, threatened Innsbrück from the north. On the 30th of July Innsbrück submitted. A series of desperate contests followed along the line of the Brenner, mostly with doubtful success, but in one the marshal was defeated, when 25 pieces of artillery and a quantity of ammunition fell into the hands of the Typoless. Again on the of ammunition fell into the hands of the Tyrolese. Again on the 12th of August, Marshal Lefebvre, with an army of 25,000 Bavarian and French soldiers, 2000 of whom were cavalry, was totally beaten by the Tyrolese army, consisting of 18,000 armed peasants. battle, which was fought near Innabriek, is said to have lasted from six in the morning until midnight. For the third time the Tyrol

After this victory, entirely achieved by the peasantry themselves, After this victory, entirely achieved by the peasantry tomeseive, flofer became the absolute rulier of the country; coins were struck with his effigy, and preclamations issued in his name. His power however exercily lasted two months, and became the cause of his ruin nitimately. Three veteran armies, comprising a force of nearly 6,000 Fernal and Ravarian troops, were despatched in October to Cother to the control of the co subdue the exhausted province; and, unable to make head against them, Hofer was obliged to take refuge in the monntains. Soon after, a price having been set upon his head, a pretended friend (a priest named Dousy) was induced to betray him, January 20th, 1810. After his arrest he was convoyed to Mantua, and the intelligence having been communicated by telegraph to the French emperor, an order was instantly returned that he must be tried. This order was a sentence; and after a court-martial, at which however the majority were averse to a scutence of death, Hofer was condemned to be shot. His execution took place on the 20th of February 1810, his whole military career having occupied less than forty weeks. The emperor Francis conferred a handsome pension upon the widow and family of Hofer, and created Hofer's son a noble. The Austrian government also raised a marble statue of heroic size in the cathedral of Innebrück, where the body of the patriot was interred; whilst his own

countrymen have commemorated his efforts by raising a small pyramid to mark the spot where he was taken. HOFFMANN, CHRISTIAN GOTTFRIED, was born in 1692 at Lauben, in Upper Lusstia, and studied at Leipzig, where he took his degrees. In 1718 he was made professor of law in that university, and afterwards appointed to the chair of the same faculty at Frankfurger. on-the-Oder. He was also appointed counsellor to the king of Prussia, and member of the Academy of Sciences of Berlin. His principal works are—1, 'Historia Juris Romano-Justinianei;' 2, Specimen Conjecturarum de Origine et Natura Legum Germanicarum; Introductio in Jurisprudentiam Canonico-Poutificiam; ' 4, ' Nucleus Legum Imperii et Novissimarum Pacificationum; ' 5, 'Prenotiones de Origine, Progressu, et Natura Jurisprudentice Criminalis Germanice; 6, 'Novum Volumen Scriptorum Rerum Germanicarum, in primis ad Lusatiam et vicinas Regiones spectantium; 7, 'Nova Scriptorum ac Monumentorum, partim Rarissimorum partim Ineditorum Collectio.' This work is a sequel to the preceding. 8, 'Series Rerum per Germa-niam et in Comities à Transactione Passaviensi ad annum 1720 ges-He also published in German 'Ausführliche Beschreibung des Russisches Reiches, and 'Gegenwärtige Zustand der Finanzen von Frankreich.' Hoffmann's eulogium is contained in the 'Nova Acta Ernditorum' for May 1736. He died in 1735, with the reputation of

one of the first juriets of his time.

HOFFMANN, ERNST THEODOR WILHELM (or AMADEUS. the name be assumed instead of Wilhelm), was born on the 24th of January 1776, at Königsberg, in East Prussia. Soon after his hirth his father and mother separated, and he was brought up by an uncle, by whom he was induced, against his inclination, which led him to the cultivation of music and drawing, to study the law. From 1796 the custivation of music and trawing at the court of the court of the present diligence in the courts at Glogau in Silesia and in Berlin, still however pursuing his favourite studies at every possible interval. In March 1800 he was appointed assessor to the government of Posen, and thence, through the patronage of General Zastrow, removed to be a judge at Plock in Poland in 1802, and to Warsaw in a similar capacity in 1803. Hoffman was an excellent magistrate, and highly esteemed in Warsaw, but on the entry of the French troops into that town in 1806, he found himself at once without employment, without fortune, and without the prospect of any office in his then distracted native country. He determined boldly to make his other acquirements serviceable to his determined bottly to make an source acquirements serviceance to ans support. He possessed remarkable states is he was a poet, a musician, and an artist, but of an eccentric and hypochondriand turn of mind, and all he produced partoot of that character. His writings were fantastic, his music wild and capricious, his drawings caricutures. He taught music, wrote articles for the 'Allgemeine Musicalische Zeitung of Leipzig, and accepted in 1808 the situation of musical director of the thearte at Bamberg. Afterwards, in 1813, he filled the same office to the Dresden theatre till 1815. At Dresden he was a witness of the

aketches of these events, which are vivid, but not so full as might be wished from a pen so capable of giving an original picture on a large scale. After the downfal of Napoleon I., and the complete restoration of the Prussian kingdom, he was, upon petition, re-admitted as judge, and soon afterwards appointed to a seat in the royal justiciary court at Berlin, which he filled with great credit to himself as a judge till his death on the 21st of July 1822, which took place after an illness of considerable length, that had deprived him of the use of his limbs, but even under this affliction his fancy continued active, and he dictated several pieces, among which one called 'The Recovery' contains

some affecting allusions to his own condition.

Hoffmann was small and weak of body, but for many years he laboured with extreme ardour, notwithstanding his convivial habits, hie addiction to the free use of wine and tobacco, and his extreme nervous sensibility, which at times operated so etrongly as to approach Besides his professional acquirements, closely to insanity. were highly estimated by his colleagues, he composed the music and text of many operas : the first was the music only to Gothe's 'Scherz, text of many operas: the area was the muse only to toughes occuers, List, und Rache' (Jest, Trick, and Revenge), which was performed at Posen in 1890. He also produced a number of caricatures, highly popular at the time, of the foreign invaders of his country, and especially of Bonaparte. His first series of tales appeared at Bamberg in 1814, 'Phantasiestücken in Callots Manier.' They were followed in 1615, "Furnamentation in Caulous manner. They were followed by 'Nachtstitcke,' the 'Serapionsbridder,' and the fragment of a novel composed upon his death-bed, called 'The Adversary.' They are all distinguished by a fertile wildness of imagination, considerable humour, wivid descriptions of the beauties of nature, much insight into the inconsistencies of the human character, and sly sarcasm; but they also contain several well-drawn and highly natural characters. His also contain several well-drawn and highly natural characters. It works form I5 vols. In 13mo, of which a portion have been translated into French, and many of the single tale have been translated into French, and many of two, 'The Sandman' and 'St. Sylvester's

into French, and minary of the singre tates more oven transmora more fagular, clere versions of two, 'The Sandman' and 'St. Sylvester's Night,' appeared in 'Blackwood's Magazine.'
HOFFMAN, FRIEDRICH, was born at Halle in Saxony, in 1660, of a family which had been engaged for two centuries in the practice of medicine. After having graduated and received his diploma at Jena, he established himself as a physician at Minden in 1682. In Jena, he established himself as a physician at Minden in 1632. In 1634 he travelided through Holland and England, and on his return was appointed physician to Frederick William, elector of Bradenburg, and having gained considerable on believity both by his snoossall a practice and his writings, he was invited by Frederick III., elector of Saxony, afterwards king of Prussia, to take the eliety processorship of melicine in the University of Halle, which had just been founded. He scoppted that appointment in 1695, composed the statutes of the Institution, and retained the professorship with a reputation scarcely inferior to that of his great colleague Stahl, till 1742, the year in which he died. As a practical physician Hoffmann enjoyed a celebrity second only to that of Boerhaave, who was the contemporary professor of medicines at Leyden. As an author Hoffmann was well known and esteemed throughout Europe, and he was admitted a member of the scientific societies of London, Berlin, St. Petersburg, and other cities. a most voluminous writer; his collected works form six thick follo volumes, and the titles of his treatises occupy thirty-eight sto pages in Haller's 'Bibliotheca Medicines Practices,

Except by general repute Hoffmann's writings however are now tile known. He assisted considerably, by the mass of evidence which little known. ha collected in his practice, in establishing the doctrines which had been first advanced by Glisson and Van Helmont, and were more philosophically maintained by Stahl, that the phenomena of living bodies are not explicable by the laws of inanimate matter, but depend on the constant action of a peculiar principle of life. This vital principle, which he believed to emanato from the Doity, was supposed to be accumulated in the brain, whence it was eliminated and conveyed be accumulated in the Orain, whence it was eminimated and conveyed along the nerves to all parts of the body, carrying with it life and energy. He thus ascribed to the nerves a far higher importance than they had been supposed by any (accept (lisson) to possess; and in this he certainly made a great advance in medical science, by directing attention more pointedly to the intimate relation in which the nervous system stands to all the others, and by referring to its influence many of the phenomena before regarded as direct results of the agency of the vital principle.

But the principal reputation which Hoffmann now enjoys is the But the principal reputation which intended not employed to result of the change which he effected in the doctrines apposed to explain the essential nature of disease. The humoral pathology, which ascribed all diseases primarily to a morbid condition of the fluids, which hy their action on the sollds produced secondary change fluids, which by their action on the solids produced sectionary changes in them, bad prevailed in all the schools, and had been almost inefficientially opposed by Glisson and Bagiiri; and the only subject of dispute had been whether the primary disorder of the fluids consisted in an alteration of their physical or their chemical properties. But Hoffmann alteration of their physical or their chemical properties. showed that the solids were more often the primary seat of disease than the fluids. He believed that all their disorders were attributable to an alteration from the healthy degree of action, or, as he called it, tone, which constitutes the natural state of the moving fibres, a term to the Dresions useaset uit 1310. At Dresion to was A stress of use bombardment of the town when the allies endeavoured to dispose im which he included nearly all the tissues of the body; if this tone the Prench. Here he displayed remarkable cochess, sitting at a were increased, separa was said to result; if it we companion, and drinking wine. If he has left a few or increased, separa was said to result; if it was obtained and the present of the body; if this tone which we have the creased, along the window with a companion, and drinking wine. If he has left a few or relaxations was produced, and these opposite conditions occurring

in one or other of the shift yetens of the boly, the nervous or the weedler, predicted, he though some yet neity of theses.

Hoffmann's theory has itself long cassed to be stadied, but it formed the basis upon which many others, more nearly approaching to scenary, were founded. Cullen acknowledges that his own dectrines were in a great nearure founded upon it; and Bown's hypothesis of exhausted and accumulated excitability, upon which that of Rasori, still received in the Italian schools, was founded, was another modifi-cation of the same theory of Hoffmann. In this country come of his terms alone are preserved to express similar and rather indefinite ideas. In the applications of his theory to the details of physiology and pathology, he adopted several explanations from both the mechanical and the c hemical doctrines of his predecessors; in his practice he was extremely simple, and, by comparison with modern physicians, temporising and inefficient. In accordance with his theory, most medicines were deemed by him to act either as tonles or as antiasmodice; the former class including all stimulant, and the latter all depressing agents; but he also admitted alteratives and evacuants. His knowledge of clemistry and pharmacy was extensive, and we owe to him the discovery and first introduction of the Seidlitz waters and the pargaine salt obtained from them.

e best edition of his complete works is that published at Geneva in 1748. In 6 vols. folio; and his best treatises are the 'Medicina Rationalis Systematica, which occupies the first 3 volumes, and the Consiliarii Medici.

(Life prefixed to his works; Broussei, Examen des Doctrines Médiauthoress, who has been sometimes called the Polish Miss Edgeworth.

HOFFMANOWA, KLEMENTYNA Z TANSKICH, a distinguished

440

authoress, who has been sometimes called the Foilsh, asser Lageworth, was born at Wansw, on the 23rd of November 1798. The form and arrangement of her name conveys to a Fole that her maiden mane was Tanska, and fraither's being Tanski, and that she was married, and her husband's name was Hoffman. The practice of retaining the maiden name in conjunction with the married on might be adopted with advantage in other countries; and an example has been set by a with advantage in other countries; and an example has been set by a very distinguished authores in our own language, Mr. Harriet Beccher Stowe, formerly Miss Harriet Bescher. Just before Klamen-tynae birth, ber mother, Marganan z Cesepinakich Tanska, had been reading 'Sir Charles Grandinon,' and was so charmed with the story that she determined if she had a son he should be named Charles, and if a daughter, Clementina. The father of the family, Ignacy Tanski, who was the translator into Polish of parts of Virgil and Goldsmith, died in 1805, and the daughter received an excellent education under the care of her mother. Her patriotic sentiments in regard to the the care of her mouser. Her particule sentiments in regard to we mational language appear to have awakened with unusual neeryy about her twentieth year. She commenced keeping a diary on the lat of January 1318, the first entry in which is on the subject of language;—"Frenchines, or Frenchines (Francuscayma), is going out of fashion. and many persons now feel, think, epeak, and write in Polish. . . I grew up in the false opinion that it was quite an inbecoming thing for a lady to write a letter or anything else in Polish; I am now convinced how erroneous the opinion was, and that we may express our-selves as well in Polish as in French. I am ashamed of my longcontinued blindness, and would willingly exchange my power of continued blindness, and would willingly exchange my power of French composition for a good Pollai style, few from errors, and thoroughly Pollait." "We have," she afterwards says, "few women who write Pollait, but I doubt after all if they do not surpass in the country of the property of the property of the property of the her own agency. Her first work, "Six Historical Tales, was followed in 1819 by her 'Memorial of a GOOd Mother' ('Pamiatax po dobre) Matce'), which had the most astonishing success. It is written in the character of a dying mother giving her last advice to her daughter; and the original idea was taken from a German work of the same character, which the Pollai insisten must have far surpassed in character, which the Polish imitation must have far surpassed in secretion, as it was itself translated into several languages, Russian included. The 'Paninska' still continues a standard book to put in the hands of Piolah ladies. It was followed by a series of works, one of which, 'Amelia, a Mother,' a Catholic raligious novel, proved a failure; but the others rissed her reputation to high that a pension was granted her by the government, and when, in 1877, a normal new the standard of the control of the provided of the control of the cont school for government was examinated in Warsaw, Riementyna Tanasta was named the superintendent, and was also appointed visitor of all the boarding-schools for young ladies. Her success as an authoress was very remarkable in author point of view. "As it is a thing sufficiently rare," she says in her diary of the 1st of March 1829, "that a woman born in the higher ranks of society should be able to maintain herself suitably by literary labour, I have resolved to note down carefully my pecuniary history." The em total of her gains by the pen in the course of ten years was 41,873 Polish florins (about 10401.). In 1829 she was married to M. Hoffman. The marriage appears to have been a very well-assorted one; she writes in her diary as few months afterwards, "I say it in the sincerity of my soul, and before the God whom I have in my heart, that I am so happy that I do not know what else to wish for, except that it may last." The Polish insurrection, which broke out in the following year, changed the entire aspect of affairs. Klementyna and her husband joined in the movement, and she was the head of a committee of ladies to scrape lint and attend to the wounded. After the suppression of the MOG. DIV. VOL. III.

insurrection she followed her husband, who had escaped to Dresden, and they afterwards settled at Paris, which became their permanent and they afterwares settied at Paris, which became their permanent residence. At one time she was coming on a visit to England, but circumstances prevented her; she was however enabled to make a tour in Switzerland and Italy. She died a Paris on the 20th of September 1845, in the arms of her husband, and was buried at Pèrela-Chaise. Though her most popular work was written in the character of a mother, she never had a child.

There are two collections of her works, occupying 19 vols. The first, 'Wybor Piam,' &a ('A Selection of the Writings of Klementyna Hoffmanowa'), 10 vols., Breslau, 1823, contains the Memority of Good Mother, two volumes of historical tales, the subjects taken from two volumes of historical tales, the subjects taken from Polish history; two volumes of moral tales illustrating Polish manners: a collection of short Polish biographies; two volumes of letters describing tours in Poland; a series of letters on education; and a describing tours in Foland; a series of letters on education; and a volume of "Varieties." The second collection, "Pisma Posmiertee" ("Posthumons Writings"), 9 vols, Berlin, 1849, comprises three volumes of memoirs, consisting chiefly of extracts from her diary, three volumes of essays on the duties of women, and three volumes of three volumes of essays on the duties of women, and three volumes of extracts from her common-place books. The chief interest of these works in the eyes of a foreign reader will be found in the completely national character of their subjects. Her letters descriptive of tours to Warnaw, Cracow, Lublin, &c., are the best, almost the only book for acquiring some general and yet familiar notions of Polish topography. Such books are extremely rare in the language, graphy. Such books are exercisely rare in the language. In no travels to France or England, she says in the first page, is of course in duty bound to write a journal. But what, say some, will you put in a book of travels in Poland? What is there curious in our country! What can one do in travelling here but get a good sleep in one's want can one on in travening here but get a good steep in once change, wake up in time for refreshment—tempting of comes at a surface steep in the contract of the comes at a another steep if the roads will allow." The volume of biographics of eminent Foles has also the recommendation of supplying a deside-ratum. Her own memoirs and diary afford a glimpee of the life and manners and tons of society at Warnsav—a mixture of heroism and frivolity, sincerity and shallowness—which cannot easily be obtained from other sources. The style of her works is throughout easy and

HOFLAND, THOMAS CHRISTOPHER, was born at Worksop, Nottinghamshire, December 25th, 1777. His father, an extensive cotton-manufacturer, removed to London in 1789, but the business on which he had entered failed, and young Hofland at the age of eighteen turned to landscape-painting as a profession. For some time he was chiefly engaged in teaching drawing in London and its vicinity, when he removed to Derby to follow the same pursuit. There about 1808 he married Mrs. Hoole, a lady subsequently well known as an anthoress, of whom a notice will be found below. In 1811 he returned to London with a view to practise as a landscape-painter, but in order to secure an immediate maintenance ha for some years painted numerous copies from the pictures exhibited at the British Gallery, of Claude, Poussin, Wilson, Gainsborough, and other eminent masters of the art, which met with ready purchasers, while his original works found few or nose. A couple of night-scenes exhibited at the Royal Academy in 1812, obtained him soms commissions, and he was enabled gradually to give up the wearisone toil of copying for bread. The literary labours of his excellent wife, it ought to be mentioned, tended in no

associars of an execution wite, it ought to be mentioned, feated in no small degree to remove his precunity difficulties.

Hofland was steedily securing his position as an artist when he unfortunately obtained the patronage of the late Duke of Mariborough, who, having lavished a great deal of money on his seat of White Knights near Roading, was anxious to have a handsounely illustrated description of it. He fixed on Hofland as the most suitable person to the drawings, and his wife to write the descriptions: and mass the drawings, and his wife to write the descriptions; and unlockily the painter was further induced by the duke to make on his own account the engagements with the engravers. The consequence was, that not only did Hodand receive no compensation for his own and his wife's labours, but he was called upon to meet the engravers' This affair involved Hofland in pecuniary embarrassments, which it required many years of economy to surmount; but his liabilities were all eventually honourably discharged. From this time thofand resided in or near London, pursuing without any remarkable change of circumstance the even tenor of his way. Every summer or autumn he made the accustomed aketching and angling tour, and every winter and spring he prepared his pictures for the annual exhibitions. In his sixty-third year he visited Italy, but it was too late to derivs professional improvement from his studies there, though he made a large number of sketches, and on his return painted several piotures of Italian scenery.

The landscapes of Hofland had few of the qualities which attract

the popular gase, and he had to work his way to public favour slowly. For the most part his pictures were taken from the rivers and lakes For the most part has pictures were taxen from the rivers and lakes of Scotland and Comberland, of Wales and Ireland; and the quieter passages of our British river and lake somery have probably never been given with a more genila appreciation of their true character-lation, or a more specific feeling of their gentler gross. Soldom did he approach the grand or stermer phases of lakes and mountains, or the marvellous atmospheric phenomena occasionally to be witnessed among them, and when he did he failed to convey their meaning; but

January 1843. BARBABA HOPLAND, wife of Thomas Hofland, was the daughter of Mr. Robert Wreaks, a partner in a manufactory at Sheffield, where she was born in 1770. In 1796 she married Mr. Hoole, a gentleman engaged in the same line of husiness as her father; he died in about two years, leaving her with a son. Some ten years later she became the wife of Mr. Hofland, then a drawing-master at Derby. She had already employed her pen as a means of augmenting her income; hut after her removal to London she became one of the most prolific of the female writers of the day. Her works were chiefly addressed to the young, and their interesting style, narrative power, purity of morals, and instructive character, won for them extensive popularity both in England and America, where several of them were reprinted. According to her hiographer, "nearly 300,000 copies of her works were sold during her life." One of the earliest of the publications which secured her reputation was the 'Clergyman's Widow;' but the best, as well as the most generally known of her works, was the 'Son of a Genius, of which twenty editions have been printed here, and which, as well as being several times reprinted in America, has had the fortune to be translated into several languages. Of her other the fortune to be translated into reversal languages. Of her other works, it may be enough to mention "The Daughter-in-Law; "Emily;" the series bearing the titles of "Energy," Self Jennial, "Decision," and the other moral virtues; "The Caraina; "Sasya She to her Neighbour—What!" King's Son; "Young Crusoe;" "Little Dramss for Young Poplo;" "Tales of the Manor" (which, like several other of her stories, is in four vectures); and "Emily" Reward, or a Holiday Trip to Paris, finished just before her dash. Her writings are the reflex of her character, which was in every respect amiable. She survived her second husband scarcely two years, and one of her letest literary productions was a brief memoir of him, which she contributed to the Art Journal' of March 1843, and to which we are indebted for most of the facts in our notice of him. She died on the 9th of November 1844. A brief memoir of her life by Mr. T. Ramsay, with a selection

from her literary remains, appeared in 1849.

\* HOFMANN, DR. A. W., a distinguished chemist. studied chemistry in Germany under the distinguished Liebig, and studied chemistry in vermany more the distinguished and only and when the College of Chemistry was established in London in 1845, he was recommended by that chemist as highly fitted for the important post of superintendent of the new institution. Through Dr. Hofmanns labours the Royal College of Chemistry obtained a distinguished position amongst the educational institutions of this country, until it was finally merged in the Metropolitan School of Science applied to Mining and the Arts. The Royal College of Chemistry is now the laboratory of the last institution, and still under the direction of Dr. Hofmann. In the recent rapid and astonishing advances of organic chemistry, Dr. Hofmann has taken a prominent and distinguished part, not only in his lectures at the College and the School of Science, but in his various papers published in the 'Transactions of the Chemical Society,' and in the 'Philosophical Transactions of the Royal Society,' In the former he has published a series of papers on the nature of Indigo and its compounds, which have contributed greatly to our existing knowledge of the highly curious compounds procured by the decomposition of this substance. In the 'Philosophical Transac he has published two papers, entitled 'Researches regarding the Mole-cular Constitution of the Volatile Crganie Basea.' In these papers he has extended the views of Berzelius and Lishig, and the researches of Wurz on the nature of the compounds of ammonia, and succeeded in discovering several highly interesting compounds. These and other discoveries must always connect the name of Hofmann with the present rapid development of the science of organic chemistry.

Although Dr. Hofmann is a foreigner, he has so far succeeded in mastering the difficulties of our language as to be a fluent and highly popular lecturer on chemistry. He has delivered several courses of cleaves at the Royal Institution of Grest Brishan with emiment success. His first course, delivered at this institution, has been published entire with Dr. Bence Jones, the recent edition of Foreign Course of the mistry. On the elevation of Foreign Graham from the post of chemist to the Mint to the position of master, Dr. Hofmann was appointed Professor Graham's successor. Dr. Hofmann's services have been often rendered in the practical application of chemistry to the best often rendered in the practical application of chemistry to presument, examined eleminally the waters of Landon. He was also employed, in conjunction with Professor Graham, to examine the

bitter alse supplied to the public, when a suspicion arose that they had been adulterated with strychnia. It was in this investigation that these chemists first showed how minute a quantity of this substance could be detected by chemical reagents. Dr. Hofmann is a Fellow of the Royal and member of other scientific societies of Europa.

450

the Moyal and member of other scientific societies of Europe.

"HOGAN, JOHN, was born in October 1800, at Tallow, in the county of Waterford. At the age of fourteen he was placed in the office of a solicitor in Cort, but the boy's fondness for act was so manifest, that, after a brief trial, he was removed to the office of Mr. (now Sir Thomas) Deans, the eminent arolitect of that city. But as it became evident that his bent was towards sculpture, Sir Thomas thirdly encouraged, instead of thwarting, his inclination; and though Hogan remained with him till 1822, his time was wholly devoted to the acquisition of the various branches of the sculptor's art. Many of the carvings which he executed during this period for the buildings of the carrings which he executed during this period for the buildings on which Sir Thomas Deane was engaged, are said to evince great-ability, both as regards design and execution. He also, in 1822, carved for Dr. Murphy a series of forty wooden figures of saints, each three feet and a half high, for decorations of a Roman Catholic chapel in Cork. In 1823 he was enabled, by the kindness of Lord de Tabley and other friends, to proceed to Rome. There, after diligently pro-secuting his studies for about a year, he produced his first work in marble, a 'Shepherd Boy,' which was purchased by Lord Powerscourt; his next was an 'Eve, after her expulsion from Paradise, finding a Dead Dove, a work of much originality, which was executed for L de Tabley. To this succeeded his 'Drunken Faun,' which at once ds Tabley. To this succeeded his "Drunken Faul, which as unce established his reputation. Mr. Hogan returned to Ireland in 1829, when he exhibited in Dublin a fine figure, 'The Dead Christ,' which now forms part of the high altar of the Roman Catholic chapel, Clarendon street, Dublin. From this time the sculptor found among his countrymen, and among the Roman Catholic clergy, ample patron age and support ; but their commissions have to a great extent diverted his chisel from the poetic class of works on which it was first engaged to monumental and scelesiastical subjects. Among his chief monnmental works may be mentioned his statues of Daniel O'Connell. Crawford, Bishop Brinkley, monuments to the memory of Dr. Collins, the Roman Catholic bishop of Cloyne, to Dr. Macnamara, to Dr. Doyle, to W. Beamish of Beaumont, to Peter Purcell, and to a daughter of Among the ecclesisation his alto-relievo of the 'Deposition from the Cross. for the convent of Rathfarnham, and 'The Nativity. for a chapel at Dalkey. He has also executed numerous excellent busts of eminent Irishmen, including Father Mathew, O'Connell, &c.

See Togosa has been feer some years sattled in Duhlin. (Ast Youra, i.e., 9-11 (GARTH, GGNGE, musician and critic, was born in Scotland about 1766, and commenced life as a writer to the signet, at Edinzhy, where he was one of the select circle clustered round Scott—the Erskines, Terrys, and Balbattynes—one of the latter, James, marrying Mr. Hogarth's sizer. His mutual shilly and knowledge subsequently led him to abandon the law, and he has since devoted; himself cuttedy to the literature of musas. Coming to London, he himself cuttedy to the literature of musas. Coming to London, he "Morning Chronicle", and published, in 1835, "Musical History Biography, and Criticism." This was followed in 1838 by "Memoirs of the Musical Drama," a second and enlarged criticin of which, under the title of "Memoirs of the Opera—Pally, Prance, Germany, and England, was published in 2 vols in 1831. Mr. Higgarth has published also "The People's Service of Song; a Tume Book for the Poor, and contributed to Arifa's 'Birmingham Gasette' some valuable papers and the contributed to Arifa's 'Birmingham Gasette' some valuable papers are act the 'Dally News, Mr. Hagarth acapted on the establishment of the 'Dally News, Mr. Hagarth acapted on the establishment of the 'Dally News, Mr. Hagarth acapted on the establishment of the 'Dally News, Mr. Hagarth acapted in shillites,

HOUARTH, WILLLAM, was born in the parish of St. Bartholomes the Graat. London, in 1697, and beptied in the parish church on the 28th of November. His father Richard Hoparts (or Hogart, as the mass seems originally to have been written and pronounced) died in 1721, leaving two daughters and one son, William. Of William Hogarth's chaotion nothing has been rescorded; but we may conclude not begraphly, ""My father's poin," writes it serves in greatmer and orbanypalty, ""My father's poin," writes the serve in greatmer and orbanypalty, ""My father's poin," writes the serve in greatmer and in a way of shifting for myself. As I had naturally a good eye and a condense for drawing, shows of all sorts gave me uncommon pleasure, and mimicitry, common to all children, was remarkable in me. An actly second so a neighbouring painter draw my attention from play, and I was at every possible opportunity smployed in making drawings, which allowed them than for the servetice is test. If the former is soon found that blockheads with better memories would soon surpass me, but for the latter I was particularly distinguished."

It was at his own wish that he was appreciated to Ellis Gamble, a silverement in Crauborns-street, but he soon found this business and silverement in Crauborns-street, but he soon found this business to limited, and its scope insufficient for his fancy. "The painting of limited, and its scope insufficient for his fancy. "The painting of St Paul's Cathedra and Greenwich Hospital," he writes, "at this going on, ran in my head, and I determined that silver-plate engraving solud be followed by me no longer than necessity obliged me to it. Engraving on copper was at twenty years of age my utmost ambition." In I'll's Hogarth ceased to be an appreciately heigh wenty-one years in I'll's Hogarth ceased to be an appreciately heigh wenty-one years

old; and, according to Walpole, he attended Sir James Thornhill's scademy in St. Martin's lane, where he "studied drawing from the life, in which he never attained great excellence." His livelihood was mm, in which he never attained great excellence." His livelihood was carried by engraving arms, create, ciphers, shop-bills, and other similar works, until 1724, when he published his first original engraving, now called the 'Samall Manquerade Teleste, or Burlington Gate.' Illustrations to Mortraye's 'Travels,' 'Huddieras', and other books, were suppoiled by him 1726 and the following. chara the Comment of Threels, 'Hiditran,' and other books, were the comment of th reconciled to her until two years after it had taken place. The facility which Hogarth had gained in the use of the brush now induced him to attempt portrait-painting; but although he was not unsuccessful in the treatment of many of his subjects, the style did not satisfy his mind: there was too much copying, as it were, and too little room for ingenuity and invention, to compensate for the drudgery. ingly abandoned portrait painting, and entered upon that original style on which his fame rests. "The reasons," he says, "which style on which his fame rests. "The reasons," he says, "which induced me to adopt this mode of designing were, that I thought both writers and painters had, in the historical style, totally overlooked that intermediate species of subjects which may be placed between the sublime and grotesque.

Before he had done anything of much consequence in this walk he entertained some hopes of succeeding in the higher branch of historical painting. "He was not," says Sir Joshua Reynolds ('Discourses, vol. ii., p. 168), "blessed with the knowledge of his own deficiency, or of the bounds which were set to the extent of his own nowers. "After he had invented a new species of dramstie painting, in which probably he will never be equalled, and had stored his mind with infinite materials to explain and illustrate the domestic and familiar infinite underside to explain and illustrates the domestic and familiar scenes of comic life, which were generally and ought always to have sumptuously, attempted the great listorical style, for which his previous habits had by no means prepared him." After this failure as an historical painter, he resumed his former numer, suggraving, as had been his outton, the pletures which he had

The eager demand for these engravings induced the printsellers to pirate them; and the piracies so diminished the profits of setters to private lacer; and the principes so distinguished one provise of the author that he applied to parliament for redress; in consequence of his application a bill was passed in 1725, granting a copyright of a print for fourteen years after its publication. The reputation of Hogarth was now established, and he continued to paint with Hogarth was now established, and he continued to paint with undiminished ability. At the sge of forty-eight he was in easy oir-cumstances, and rich enough to keep a carriage. The sale of his prints was his principal source of income: the price of his pictures kept pace neither with his fame nor with his expectations. We find that in 1745 he sold by auction nineteen pictures, including the 'Harlot's and Rake's Progresses,' for 4271. 7a, a sum most unequal to their merits. Some conditions which he had very whimsically annexed to the sale appear to have diminished his profits. In 1758 he pub-lished his 'Analysis of Beauty,' in which he attempted to prove that the foundation of beauty and grace consists in a flowing serpentine line: he cites numerous examples; and though his conclusion is ansound, his arguments are both amusing and ingenious. They we attacked and ridiculed by a host of his envious contemporaries; but the work was translated into French, Italian, and German.

For an account of Hogarth's contests with Wilkes, the celeb politician, we must refer to his biographers. After his sixty-sixth car Hogarth's health began to decline, and he died on the 26th of October 1764. He was buried in the churchyard at Chiswick, where his wife was also interred in 1789. They had no children. A monument inscribed with some verses by Garrick marks the site of the

great painter's grave: having become somewhat dilapidated it was restored in 1856 by a namesake of the painter. Hogarth is the first English painter who can be said to have acquired any name among foreigners: he is also one of the earliest English painters who can be considered an original genius. His style of painting may be characterised as the 'satirical;' the satire being cometimes humorous and comic, sometimes grave, bitter, and tragic His subjects are chosen from common life, among all classes of society, His subjects are chosen from common life, among all classes of society, in his own country and in his own time. His cominc-satirical vein may be seen in the 'Enraged Musician', the 'March to Finchley', Feer Lang, '&c. his tragico-satirical vein is exemplified in the 'Hardvis Progress,' 'Gin Lans,' &c. The series of 'Marriage his Mode' contains pictures in both these veins. In the latter style his works are analogous to those of Swift. He also resulted Journal, in numericality chastising and laying bare the view of the common second of the control of the c conspicuous in the works of Hogarth, properly place him ln the rank of caricaturists. At the same time, he never departs so widely from nature as to mar the effect of his composition. To such an extent is he a caricaturist, that he has been said to write rather than paint with the brush. Although caricature, as its name imports, originated among the Italians, Hogarth must be considered as the great master

of this style. But the great merit of Hogarth's pictures is that they have a serious purpose, and that every part, and every object almost, in each picture, whether the picture be an independent one, or one of a series, subserves that purpose. Further it must be remarked what is too often overlooked in regarding the genius of Hogarththat his pictures are in the strictest sense original. For neither subject nor suggestion is he indebted to any other writer or painter. Story, character, and treatment are alike entirely his own. His invention is unbounded, and every part of his picture, whatever be the subject, teems with meaning; and, what is a prime virtue in a moral satirist, the meaning is always perfectly clear.

Concerning the merits of Hogariti's technical execution, there has

been some difference of opinion. As to the excellency of his drawing oees some enterestee or opinion. As to the excession of the arawing and composition there can, we presume, be no doubt in the mind of those who have seen his original pictures. On this subject generally, we quote the opinion of Dr. Wagen respecting the series of 'Marriage h is Mode,' whose high authority we consider altogether decisive. "What surprises me," he says, "is the entiment men'r to these works as paintings, since Hogarth's own countryman Horace Walpole says he had but little marit as a painter. All the most delicate shades of his humour are here marked in his heads with consummate skill and freedom, and every other part executed with the same decision, and for the most part with care. Though the colouring on the whole is weak, and the pictures, being painted in dead colours with hardly any glazing, have more the look of water-colour than of oil-paintings, yet the colouring of the flesh is often powerful, and the other colours are disposed with so much refined feeling for harmonlous effect, that are usposed with so much refined faciling for harmonious effect, that in this respect these pictures stand in a far higher rank than many of the productions of the modern English school, with its glaring inharmonious colours." (Wasgen, 'Arts and Artists in England, German edit, yell. i., p. 230.) Hogarth appears to have avoided high colouring, cuts, vol. s. p. 2003. Inogarth appears to have avoided high colouring, leat the attention of the spectator should be distracted from the subject of the pictures. In the National Gallery there are seven of his pictures, consisting of his own portrait and the series of the 'Marriage's he Mode.'

HOGG, JAMES, commonly called the Ettrick Shepherd, was born in the forest of Ettrick in Selkirkshire in 1772, and, as he latterly insisted, on the 25th of January, the birthday of the poet Burns, although that date appears to have been opposed both to his own previous statements and to other evidence. His forefathers had been shepherds for many generations, and although his father, Robert Hogg, at one time took a lease of two farms and began business as a deas due unie took a case or two farins and cogen dounness as a Gas-in sheep, the apeculation proved unfortunate, and he was compelled to fall back to his original condition, in which also his son Jances and three brothers were all brought up. Hogg was found of giving himself out as nearly altogether self-educated; he has stated that all the instruction he ever received was from helieg two or three winters at school before he had completed his eighth year; but there is rea to believe that in this particular also his account of himself is to be regarded as somewhat poetical. He first began, he tells us, to be known as a maker of songs among the rustic population of his native district in 1796, at which time he was a shepherd in the service of Mr. Laidlaw of Blackhouse. Here we have another coincidence, for that was the very year in which Burns died. The first of his productions that was printed appeared anonymously in 1801, his eong of 'Donald MacDonald,' a patriotic effusion on the subject of the threatened French invasion, which immediately became a great popular favourite in Scotland. Soon after, having gone to Edinburgh to sell his master's sheep, he gratified his vanity by getting 1000 copies thrown off of a small collection of his verses, which however he was afterwards very sorry he had allowed to see the light.

It was in the summer of 1801, while he was still with Mr. Laidlaw, that he was discovered by Sir Walter Scott, then engaged in collecting materials for his Minstreley of the Scottish Border.' Hogg contributed a number of old songs or ballads, which he had collected from the resia tation of persons in the forest, to the third volume of the 'Minstrelsy,' which was published in 1803. That year another collection of his poems, who was pulnined in low. That year another collection of his poems, of much superior merit to the former, was published at Kelikungsi, under the title of the 'Mountain Bard,' the proceeds of which, with two prises be got from the Highland Society for essays on the reasting and management of alseen, put him in possession of about 3004. With this money he took a farm, which soon turned out a ruinous concern. For some time he attempted without success to get employment again as a shepherd, and at last, in February 1810, "in utter desperation," he says, "I took my plaid about my shoulders, determined, since no ne any, "I took my plant about my encureers, entertuned, amee to better could be, to push my fortune as a literary man." This was the commencement of a life of busy authoralip, which may be said to have lasted till his death, although in 1814, after having married, he returned to the country to live on a farm given to him by the Duke of Buceleuch, which soon however, under his management, came to yield as little profit to the occupier as rent to the proprietor. We cannot enter into the long history of his varied but constantly struggling life, marked as it was by much more than the usual share of finetuation and casualty, and by many curious passages arising out of his transactions cassatty, and by many corrosis passages arising out of his variancetons with the bookellers and his intercourse with some of his distinguished literary contemporaries. He has prefixed a full memoir of his own life to an edition of his 'Mountain Bard', published in 1821; and many fragments of autobiography are to be found scattered up and

down in his other works. These various sketches however, it is proper to remark, are very far from being perfectly consistent with each other; and some of the statements have been denounced by other parties

implicated in them as complete misrepresentations or fictions. Of Hogg's poetical works, hy far the most remarkable is his 'Queen's Wake, first published at Edinburgh in 1813. It is undoubtedly a very extraordinary performance to have proceeded from a person of the author's opportunities, but it has also merits of a kind that do not require the peculiarity of the eircumstances in which it was produced to excite admiration. The wild imagination of some parts, the gentle beauty of others, and the spirited flow of the poem throughout, greatly took the public taste, and it went through many editions both in this country and in America in a few years. The author never attained the life or even the polish of this early work in anything he afterwards wrote; although some of his songs were very happy limitations of the fine old popular poetry of his country, and both in these, and in passages of his prose fictions, there is often a humonr rich, vigorous, and original, though apt to degenerate into the coarse or extravagant.

Of the rest of his works, the chief are (besides contributions to 
Blackwood's Magazino' and other periodical publications)—in poetry, 'Madoc of the Moor,' 'The Pilgrims of the Sun,' 'The Poetic Mirror handle of the short, The rightme of the Sun, The rocte hirror (a collection of pieces in imitation of living poets), and 'Queen Hynde,' besides his collections of pieces partly original, partly ancient, entitled the 'Jacobite Relics of Scotland,' the 'Border Garland,' a 'Selection of Songs, and the 'Forest Minstrel;' in prose, 'The Brownie of Bodsbeck,'
'Winter Evening Tales, 'The Three Perils of Man,' 'The Three Perils
of Woman.' 'The Confessions of a Justified Sinner.' 'The Altrive Tales, 'The Domestic Manners and Private Life of Sir Walter Scott,' and a volume of 'Lay Sermona.' Hie death took place at his farm of Altrive, on the 21st of November 1835.

HOHENLOHE-INGELFINGEN, PRINCE FREDERICK LOUIS, a general of infantry in the service of Prussia, was born January 31st, 1746. Having adopted the military profession, he became a lieutenant-general hefore the Revolution. In this capacity he was appointed to command the vanguard of the Duke of Brunswick in July 1792, and on the 30th of that month he passed into the French territory. The prince distinguished himself greatly in the first campaigns, and urged his leader to make for the capital. At the forcing of the lines of Weissenberg, under Wurmser, in 1793, his courage and energy were conspicuous. In 1795 the king of Prussis gave him the command of the army along the Ems, posted there as a neutral cordon; he was likewise appointed Inspector-General of the troops in Silesia. In all these military offices his conduct met with the approbation of his supe-riors, and when his father's doath called him to the rule of his small dominions, the king of Prussis, after presenting him with a sword set with diamonds, conferred on him the government of Breslau.

In 1806 he was entrusted with the command of the Prussian and Saxon army, ordered to invade Franconia; but the great battle of Jena, October 14, 1806, so fetal to the arms of Prussis, rendered all his efforts abortive. He was compelled to retreat on Stettin, and subsequently to abandon the defence of Berlin and Magdeburg. The rest of hie career was an unbroken series of reverses; at Lochnitz he was defeated by Murat, at Prentglow Gronchy reduced him to such straits as obliged him to capitulate with 16,000 men. After these disasters his spirit was utterly broken; he wrote a touching latter to his master. describing the causes of his late surrender; transferred his principali ties to his sons, and then having withdrawn to a castle he possessed in the to his sous, and then having withdrawn to a castle he possessed in Upper Silesia, spent the last ten years of his life in retirement. At this castle he died on the 26th of February 1817.
HÖJJER, BENJAMIN CARL HENRIK, a philosopher of very high reputation in Sweden, whom Hammarköld, the historian of

Swedish philosophy, describes as "the most distinguished man of his country and his age, whom Europe will one day number with pride among its thinkers." He was born on the lat of June 1767 at among its thinkers." He was born on the 1st of sune 1704 at Klingsbo in Dalecarlia, the son of the minister of the parish. In 1783 be became a student at Upsal, and in 1788 took his degree as a doctor of philosophy. In Sweden as in many other countries the outhreak of the French revolution excited a ferment among the young and ardent in its favour; at Upsal a society was formed under the name of 'the Junta,' of which Höijer was the leader and the soul, They were soon of course stigmatised as Jacobins, and it was probably to a wish to draw his principles into prominence that he was indebted for the appointment to deliver a public oration before a portion of for the appointment to deliver a punne orazon werer a person-on the university or the occasion of the assanisation of Gustava III. by Ankarstrom. Höjer a spirit was not high—he pronounced a panegyrio on the moment who had effected a regal revolution, and even declared "I abould not hesitate for a moment if the choice were offered me, rather to be the subject of whise king; than to be even a powerful citizen rather to be the subject of whise king; than to be even a powerful citizen in a falling republic under the despotism of the many." His prospects were nevertheless destroyed—he applied for a professorship six times His prospects in vain, and went abroad to Germany and France apparently in search of some other career, but returned to Upsal. His disappointment soured his temper, and he gave indulgence to a spirit of sarcasm which did not conciliate his enemies, who had also the advantage of being able to allege that his habits were remarkably licentious. At length when, in 1808, the professorahip of philosophy was once again vacant, and he had again applied for it with small hopes of success, the sudden revolution took place which dethroned Gustavus IV., and

many of Höijer's old friends of the Junta came into power. He received the long sought for prize, but did not long enjoy it. He died on the 13th of June 1812.

Höijer was a lecturer of great excellence, and as a writer was noted for slegance of style. His works were collected and published by his half-hrother Joseph Otto Höijer, professor of Greek literature at Upsat, in five volumes ('Samlade Skrifter,' Stockholm, 1825-27). A skth was to follow, containing notes of his travels and other miscellaneous matter, but it has never appeared. A considerable portion of what was published was put together from brief notes of the heads of his was punished was put together from brief notes of the needs of its lectures, merely intended for his own use, which were found after his death. The subjects of the whole are discussions on different points of metaphysics and sextedics. An 'Essay on the Philosophy of Con-struction, which was first published in 1799, was translated into Cerman and spoken of with high approbation in Schelling's journal. German and spoken of with high approbation in scoreums s journal Hammarkidd describes the fundamental principle of living's views in philosophy as this—that the natural condition of man is that in which he desires to be, not that in which he is. His more important contri-lutions to esthetics, are an 'Outline of a History of the Fine Arts;' 'Lectures on the Philosophy of the Fine Arts;' and 'The Eloquence of the Ancients and Moderns compared.' His general views were in favour of the "romantic" as distinguished from the "classical" school in literature, but his own style of composition was of a neat, correct, and classical character. His reputation appears to be rather on the

rise than the wane in Sweden.

rise than the wane in Sweden.

HOLBACH, PAUL THYRY, BARON D', was born in 1723 at
Heidesheim, in the Palatinate, of a wealthy family. He spont the
greater part of his life in Paris, where he became the friend and patron of many of the men of learning about Paris, especially of those who of many of the men of isarning about Paris, especially of these who contributed to the first Encyclopidis. [Dornov.] Helibach was himself a great admirer and disciple of Diderst. The barron was himself a great admirer and disciple of Diderst. The barron was proposed to the contribution of the contribution house of the Baron D'Holbach, who was a freethinker of the freest kind, and with whom they had no reason for disguising their opinions, Much information concerning these parties is given in the memoirs of the Abbé Morellet, of Madame D'Epinay, in Grimm's 'Correspondut use autos mercities, of Makame D Edinay, in terimin's "Correspondence, and hattly, in a curious though not very impartial work of Madamo de Geniis, styled 'Les Diners du Baron D'Holbach, dans lesquels se truvuent assemblés, sous leur noma, use partie des Gene de la Cour et des Littérateurs les plus remarquables du 18 Siècle.' D'Holbach was acquainted to a certain extent with the physical sciences, especially chemistry and metallurgy, and he translated into French several useful German works on those subjects: he also contributed many articles to the 'Encyclopédie.' He wrote, either wholly or in part, several philo-sophical works, which were published in Holland under fietitious names, and of which those which made most noise at the time are— 'Le Systême de la Nature,' a system of pure materialism, and which Voltaire characterised as absurd as to physics, illogically written, and abominable as to ethics. Frederick II, undertook to refute it; but the best refutation of it is that of Bergier, in the 'Examen du Matérialisme' 2. 'Morale Universelle, ou Devoirs de l'Homme fondés sur la Nature,' 3 vols 8vo, Ameterdam, 1776. This work is much better written than the preceding the precepts are generally good, and the tone is calm, rational, and tolerant. 3. 'Le Christianisme Devoilé,' attributed by some to Demilaville; and other works against revealed sessions up some to are manual in a no court works against revealed religion, which are now mostly forgotten. D'Holbach died at Paris in 1789. He seems to have heen a man of very moderate talents, rather credulous, though a sceptic, of a generous disposition, and a pleasing host and table companion.

HOLBEIN, JOHN, or HANS, is considered by the Germans to be

HULBERIN, JUIN, or HANS, is considered by too Germans to be their best painter next to Albert Direc, whom he however excelled in portraits. He painted equally well in oil, water-colours, and distemper, on a large scale and in ministure, and was besides well skilled in architecture. It is rather remarkable that neither the date nor oven architecture. It is rather remarkable that neither the date nor even the place of his hirth has been precisely ascertained. Some accounts my that he was born in 1498, others in 1495: the place of his birth has usually been supposed to have been either Augsburg or Basel; but from recent researches it would appear to have been Grünstadt, formerly the residence of the counts of Leiningen-Westerburg. Ho was instructed in the art of painting by his father, whom he soon excelled. Accompanying his father to Basel, he became acquainted with Erasmus, who was residing there in order to superintend the printing of his works. Holbein painted several portraits of Erasmus, who gave him a letter of recommendation to Sir Thomas More, and was gave sum a setter of recommensation to sur I homas More, and he went to England in 1526. Sir Thomas took him into his house, and after having employed him for three years, invited King Henry YIII. to see the pictures which Holisein had painted for him. The king was so delighted with them, that he immediately took Holisein had painted for him. bein into his service, and gave him ample employment, for which he recompensed him with royal munificence. The favour of the king and his own extraordinary merit concurred to bring him into vogue; so that notwithstanding his indefatigable diligence and rapid execution, he was so fully engaged in painting portraits of the nobility and eminent public characters, that he had no leisure in England for historical painting. Of his skill in this department he had given decided proofs before he left Basel, and many of his pictures are still to be seen in that city. It appears however that he adorned the walls of a saloon in the palace of Whitehall with two great allegorical compositions representing the tripmphs of riches and poverty. He likewise executed large pictures of various public transactions, such as Henry VIII. giving a charter to the barber-surgeons, and Edward VI. giving the charter for the foundation of Bridewell Hospital, Holbein was equally remarkable for the freedom and spirit of his pencil, the lightness of his touch, clearness and brilliancy of tone, and exquisite finishing. Though from his long residence in England his original pictures must have been very numerous, yet there can he no doubt that, as they represented well-known characters, many copies, of various degrees of merit, were made even during his life. This fact is too little considered in England, where portraits wholly unworthy of him are ascribed to his pencil by persons who forget that in refined feeling for nature, accurate delineation of the parts, and vigour of style, his best portraits

have an honourable place beside those of the greatest masters. He

died at London of the plague in 1554.

HOLBERG, BARON LUDVIG, or LEWIS, who may be regarded as the father, or, as he has been styled by some, the Colossus of modern Danish literature, was born at Bergen in Norway, in 1684. So far from being the inheritor of title or patrimony, he was of obscure family, his father having been originally a common soldier, though afterwards promoted to the rank of colonel. His death how-ever, which happened while Ladvig was quite a child, left the family in very straitened circumstances, so that, as soon as the son had completed his studies at Copenhagen, he had no other resource than to become a private tutor. It was not long before a strong inclina-tion for travelling led him, in spite of his exceedingly scanty finances, to set out for Amsterdam, where he had the misfortune to be attacked by a fever. He afterwards made his way back to Christianstad, where he endeavoured to gain a subsistence by teaching French; but that Training the sum a substretuce of the substrate of the su to Denmark he obtained a maintenance by teaching languages, until he was appointed professor of metaphysics, and in 1720 professor of he was appointed professor of metaphysics, and in 1429 processor or eloquence. He was now in tolerably easy and improving circumstances, and had for the first time leisure to apply himself to his pen, and turn to account the multifarious stock of learning which he had picked up in the course of his unsettled life. He had now passed his youth, nor had he given any symptoms of a talent for poetry, when he astonished and delighted his countrymen by his satires, and that masterpiece of heroic comic-poetry, his 'Peder Paara.' This production has acquired for its anthor the title of the Danish Butler; not however on account of any similarity of subject with 'Hudibras,' but merely as being a national and popular work of the same genus. With less wit and learning than its English rival, 'Peder Paars' is quite as lively and diverting, and replete with humorous incidents from beginning

The most formidable rival to the author of 'Peder Paars' is Holberg the dramatist : for his comedies have rendered the poem only his secondary title to fame. These productions, amounting to nearly forty, and composed between 1723 and 1746, exhibit very strong graphic and comic power. Yet it must be acknowledged that his dramas are not come power. For it must be acknowinged that his dramak are not rise from defects, although they possess such jugor and spirit that reversed Urifa system, transforming animals into men, instead of rone into animals, is imagenous in idea and happy in exceution. But that to which some have assigned the foremost place among his productions of 'Niels Rilms' Subterrangeous Journey,' fort published in 174 bit. written in Latin, but translated not only into Danish (by Rahbet), but into almost every other Enropean tongue. In this philosophical satire Holberg has shown himself perhaps the imitator, but perhaps also the rival, of Lucian and Swift.

These works would indicate no little industry, yet they constitute but an inconsiderable portion of Holberg's writings, whose pen was as prolific as that of Voltaire, there being hardly a department of literature which he left unessayed, if we except tragedy. The annals of literature afford probably no parallel instance of a comic anthor so admirable, and also so fortile, who was at the same time so universal. History, biography, philosophy, politics, all employed his pen in turn, and to such extent that it would occupy too much space were we to specify severally his writings of this class. Suffice it then to mention merely his 'History of Denmark,' 'Church History,' 'Historia Universalia.' What would be the exact amount of all that he wrote, if printed in a uniform series, we know not, but his select works alone, as edited by Rahbek, 1804-14, extend to twenty-one octave volumes. Nor is our wonder at their vast number and variety diminished when we consider that he had hardly commenced authorship at a period of we connecre can be man in acruy commenced authorish p at a period of confinement; ne died in 1811. When he was placed under restraint life when many have already preduced their chief works, and that he his son, a minor four years old, Mulhar Route, and can be died not live to a remarkably advanced age, for he died January 27, 1754, in his seventieth year; he had been created a noble by Frederick V. or two ministers. A wretched anarchy succeeded. After the finit in 1747. Baron Holberg had raised himself to affluence by his writings,

and having no family, for he was never married, he bequeathed the bulk of his property (amounting to 70,000 dollars) to the Academy

of Samo HOLCROFT, THOMAS, was born December 10, 1745 (old style). His father kept a shoemaker schop in Lesiesster Fields, and occasionally dealt in horses. The first six years of his life were spent at his birthplace, but some change in his father's circumstances brought him lute Berkshire, and at last to a vagrant life. When very young he became a stable-boy in racing-stables at Nowmarket, and continued in the service of training-grooms till his seventeenth year, after which time he lived a desultory life as shoemaker, tramper, or schoolmaster till twenty, when he married. About this time he had proceeded far enough in self-education to venture to commit his performances to the columns of the 'Whitehall Evening l'oet,' but this whim soon gave way to others, and in a short time he found himself an actor. In 1780, having been some time on the London stage, he turned author, producing first a novel, then a comedy, and afterwards some poems. which were followed in their turn by a series of plays, and by translations of various French works, of which those most remembered at ent are-' Tales of the Castle, and ' The Marriage of Figaro,' 1789 he lost his son, and in 1790 his third wife. Four years afterwards he was implicated in the political trials relative to the Society for Constitutional Information. From this time his life presents no tangible points: he seems to have spent the greater part of his time in writing, and in cultivating the fine arts.

He lived much in Germany and occasionally in Paris, and of this residence his 'Travels into France' was the fruit, a book which has probably been depreciated below its real merit, as his plays were doubtless raised above theirs. He died March 23, 1809.

Holeroft's chief merit lay in translation. As a translator he will probably be remembered; as an anthor, probably he will not. His style bears all the marks of that of a half-educated man. Holeroft's life has been published, partly from diaries of his own. It is a performance the form of which private friendship has had a large share in determining. Lengthy quotations and needless talk fill three volumes, where one would have amply sufficed; divested of its superfluous matter it forms a volumo of Longman's 'Traveller's Library,' and in that shape is a much more entertaining work than as it originally

appeared.
HOLINSHED, or HOLLYNSHED, RAPHAEL, the annalist, was uncertain. Anthony a Wood says that he "was educated at one of the universities, and was a minister of God's word," but it appears most probable that he was steward to Thomas Burdet of Bromeote in Warwickshire. It is possible however that the sentence in which he refers to "his master" may be interpreted on the supposition of his refers to "his master" may be interpreted on the supposition of his having been private chaplain, which would reconcile the two statements. He died about 1580, as his will was made fifteen months before, and proved two years after that time.

Holinshed is an important authority in English history, and the list of authors to which he refers shows him to have possessed considerable The first edition of his history is a very scarce black letter in two folios, adorned by numerous wood-cuts. The second and Improved edition omits these adornments, and has suffored also from the censorship of the times, which compelled the cancelling of several absets. It consists of the following items:—'Description of England, by Harrison; of 'Ireland,' by Stanihurst; and of 'Scotland,' from the Latin of Hector Boothins, by W. H(arrison). 'History of England, by R. H(clinshed); of 'Ireland till the Conquest,' from Giraldus Cambrensis, by J. Hooker (an uncle of the divine); "till 1509," by Holinshed; and "till 1280," by Hooker and Stanlburst; and of Holinshed; and "till 1286," by Hooker and Stanlhurst "Scotland" till 1571, by Holinshed, and continued by others.

(Wood, Ath. Oxon.; Biographia Britannica.) HOLKAR, MULHAR RAO, the first of the name known in history, was a Mahratta soldier, who having been instrumental in extending the conquests of hie nation, under the first Peshwa, towards the north of India, received a grant of land in Malwa about 1736. one half of that large province passed under his rule; and before his death, which took place in 1766, he had rendered himself, in all but name, independent of his titular superior the Peshwa. He was succeeded by his grandson, a minor; but this boy soon died, and the inheritance passed to Tuckagee Holkar, a nephew of Mulhar, according to Mr. Mill, but, according to Captain Duff, a stranger in blood. Tuckages, dying in 1797, left four sons, whose patrimony was usurped for a time by Scindia, the most powerful of the Mahratta chiefs. In 1802 Jeswunt Itao Holkar, the third son, an able, brave, nuscrupulous 1902 Jownub 1400 Hollar, the third son, an able, brive, inherruptions soldier of fortune, defeated Scindis, and ro-established binsself in Malva. The Marquis Wellosley, then Governor-General, refunce losses were to recognise he title, and in 1804 commoned a war against him, which was terminated at the end of 1805 by a peace more favourable than Holkar land reason to expect, which left to him the greater part of his dominions. The violence of his temper ultimately grew into madness; and the last three years of his life were passed in close confinement; he died in 1811. When he was placed under restraint

retain a small portion of his dominions under the protection of the British. (Mill. Hist. of British India; Duff, Hist. of Makrattas.)

110LL, ELIAS, a distinguished German architect, was born at Augsburg in 1678. His father, Johann Holl, was likewise an architect,

Augeourg in 1913. His father, Johann Holl, was likewise an architect, and was much employed by the celebrated graf Fugger of Augsburg. Elias was taken when young to Venice, by a rich merchant of the name of Garb; and he there studied the Italian architecture, which style he adopted in his future works at Augsburg, though simplified in parts and in decorations. Augsburg owes to Holl a great portion in parts and in decorations. Augsburg owes to Holl a great portion of its public buildings, but his masterpiece is the Rathhaus, or town-hall, bulk 1615-20, which, though not among the largest, is one of the bandomest in Europe. The façade is 147 feet wide, its depth is 110 feet, and in the centre 152 feet high; there is a print of it by Solomon Kleiner. Holl built also saveral churches, and the castle or palace of Schönfeld, and the palace of Willbadsberg at Eichstädt. Ho died in 1636, aged sixty-three

HOLLAND, HENRY RICHARD VASSAL FOX. LORD. was he only son of Stephen, second Lord Holland. His mother was Mary, daughter of John Fitzpatrick, first Earl of Upper Ossory,

ir Stephen Fox, Knight, distinguished for his magnificence and public spirit, as well as for his great wealth, having, in 1703, at the age of seventy-six, married a second wife, Christian, daughter of the Rev. Charles Hope of Naseby in Lincolnshire, had by her, besides a daughter, two sons. Stephen and Henry, and died in 1715 at the age of cighty-nine. Stephen became Earl of Hobester: and Henry, who figures in our political history as the rival of the first l'itt, was, in 1763, raised to the peerage as Baron Holland, of Foxley, in the county of Wilts, his lady having the year before been made Baroness Holland, of Holland, in the county of Lincoln. Both baronies passed to their descendants. The eldest son of the first Lord Holland was Stephen, the second lord; his second son was the Right Hon, Charles James Fox, the celebrated orator and statesman.

The subject of the present notice was born at Winterslow House, lu Witts, the 21st of November 1773. On the 9th of January 1774, that mansion, a splendid building, was destroyed by fire, and the infant was with difficulty saved from the flames by his mother. On the first of July the boy lost his grandfather, the first Lord Holland : on the 24th of July the boy lost his grandaturer, the first Lord Holland; on the 28th of the same month, his grandmother Lady Holland; and on the 28th of December in the same year, his father, the second Lord Holland; on which he succeeded to the peerage, when he was little more than a year old. His mother died in 1778, and then the care of the child's a year out. Ins mother cled in 1778, and then the care of the child's education devolved on her brother, the Earl of Upper Ossory. After having been for some time at a school in the country, he was sent to Eton, where he spent eight or nine years, and where George Canning, Mr. Frre, the late Lord Carlisle, and other persons who subsequently reac to distinction, were among his contemporaries and associates. In October 1790 he was entered as a nobleman at Christchurch, Oxford; and took the honorary degree of master of arts, in right of his rank, in June 1792.

Before leaving the University he made his first visit to the Continent, in the course of which he saw Copenhagen, Paris, and a part of Switzerland. He arrived in France not long after the death of Mirabeau, and soon after the acceptance of the Constitution, by Louis XVI, after being brought back from Varennes, which was on the 13th of September 1791. In March 1793 he went abroad a second time, and, France being now closed, directed his course to Spain, over a great part of which country he travelled, studying the language and literature, and making himself acquainted with the character and manners of the people. From Spain he proceeded to Italy; and there, at Florence, in the beginning of the year 1795, first met Lady Webster, the wife of Sir Godfrey Webster, with whom he returned to England in June 1796, and whom he married the next year, after she had been divorced from her first husband, who obtained 6000%. she had been divorced from mer mit nussand, who obsained books damages in an extion segainst Lord Holland. (See the particulars in the 'Annual Register' for 1797, pp. 10, 11.) After his marriage with Lady Webster, Lord Holland assumed, by sign manual, her family name of Vassel, which however has been laid aside by his children.

He now took his place in the House of Lords. His first speech was made on the 9th of January 1793, on the motion for committing the bill for trebling the assessed taxes. He addressed the house both early in the debate, and again at the close, in what is described as having been a very animated and successful reply to Lord Grenville. having been a very animated and successful reply to LOTG UTENTIFY, who, while be complimented the young peer on the ability with which he had spoken, had noticed some of his remarks in a way that was considered to be personal. On the division, nevertheless, LOTG Holland found himself one of a minority of six against seventy-there; so that he had early and emphatic experience of the position in which he was to pass the greater part of his political life. He began also He began also on this occasion a system which he probably carried to a greater extent than any other poer ever did, by entering a long protest against the bill on the Journals of the House. This first of Lord Holland's long series of protests, many of them very able papers, was signed only by himself and Lord Oxford.

From this date Lord Holland took a frequent part in the debates for the next four years, being all this time one of the steadlest for the next tour years, seeing all this time one or the boundaries opponents of the administration, and seconding in the Upper House the principal efforts of his uncle Charles James Fox in the Commons. Among other measures which met with his opposition was the Union

with Ireland, which he contended (8th May 1800) would both impoverish that country and endanger the constitution of Rugland. A few days before this (on the 30th of April) he had moved that the penal laws against the Roman Catholics should be taken into consideration by a committee of the whole house. This motion, the first of the kind that had been made in the Lords, was got rid of by the previous question without a vote.

previous question witnout a vote.

Meanwhile, in 1860, before the war was suspended, he had paid a
visit to Germany, and returned from Drosden by Cologne and
Brussels, having obtained a French passport from Talleyrand, and
liberty to make use of it from Lord Grenville, then foreign secretary. In the summer of 1802, after the conclusion of the peace of Amien he repaired, with Lady Holland, to Paris, and was there soon after joined by Mr. Fox, along with whom he was introduced to the first consul. From Paris. Lord and Lady Holland proceeded through France to Spain, and they remained in that country till after the breaking out of the war with England in January 1805, returning home through Portugal by means of passports obtained through the Prince of the Peace

He now resumed his attendance in the House of Lords; and his name, as before, appears frequently in the reported debates. not admitted to office during the ministry of Mr. Fox and Lord Grenville (January-September 1806); but on the 28th of August he and Lord Auckland were appointed joint-commissioners and plenipotentiaries for arranging and settling the several matters in dis-cussion between this country and the United States, with Mr. Munro and Mr. Pinckney, the United States commissioners; and on the 27th of the same month lie was sworn of the privy council. An arrangement of the differences with America was effected after a long negociation (with the omission however of the impressment questi but Mr. Jefferson refused his ratification, and it came to nothing. On the 15th of October, after the death of Mr. Fox, Lord Holland was appointed lord privy seal; and he held that office for the six months longer that the Grenville ministry lasted.

rouger stat the twentile ministry lasted. In 1806, Lord Holland became an author by the publication of Some Account of the Life and Writings of Lope Felix de Vega Carpio, in an octavo volume. This work, which was republished in 1817, when it was extended to two volumes by the addition of an account of Guillen de Castro and other matter, was creditable to his lordship's taste and familiarity with the more popular parts of Spanish literature, without being very learned or profound. Lord Holland followed up his life of Lope de Vega the next year by another octavo volume entitled 'Three Comedies from the Spanish, and in 1808 he edited and introduced by a preface of some length Mr. Fox's fragment entitled 'A History of the Early Part of the Reign of James the Second.'

On the breaking out of the Spanish insurrection in this last-mentioned year, he hastened once more to visit the peninsula; and he remained there till the latter part of the year 1809. The rest of his public life for many years was a continuation of the same course of opposition to the policy of the government with which he had set out on his entrance into parliament. He took a leading part in most of the great questions that came before the House of Lords, and distinguished himself by his support of Sir Samnel Romilly's law amendments, by his advocacy of Catholic emancipation and his opposition to the orders in council, the cession of Norway and the detention of Bonaparte at St. Helena. However opinion may differ as to the wisdom of his politics, the praise at least of consistency cannot be refused to him. He was one of the steadiest Whigs of the school of Mr. Fox. But in those days the boundaries of party were much more clearly marked than they are now, and almost the only sort of inconsistency that was possible was going over openly from the one camp to the other, changing from Whig to Tory or from Tory to Whig.

When the unsuccessful attempt was made through the Marquis of Wellesley to effect a union of parties in January 1811, it was proposed wellessey to effect a union of parties in January 1911, it was proposed that in the new ministry to be formed upon that principle Lord Holland should occupy the post of first lord of the Admiralty. Like the majority of his party, he supported without joining the ministry of Mr. Canning la 1827. In 1828 he made what has been described of Mr. Canning lu 1827. In 1828 he made what has been described as his best speech in introducing the bill for the repeal of the Test and as his best speech in introducing the bill for the repeal of the less and Corporation Acts to the House of Lords. At last, on the accession of the Whige to power in November 1380, he became once more a cabinet minister as chancellor of the Duchy of Laneaster; and this office he hold (with the exception of the ministerial interreguum of a fortuight in May 1832, and Sir Robert Peel's four months' tenure of power from December 1834 to April 1835) till his death at Holland House on the 22nd of October 1840. He was succeeded in his titles by his son, the present Lord Holland.

The only performances which Lord Holland sent to the press besides are only performances when Lower following sent to the pires sended those already mentioned were 'A Letter to the Rev. Dr. Shuttleworth in favour of the Catholic Claims,' 8vo, London, 1827, and 'A Letter from a Neapolitan to as Englishman,' which is stated to have been privately printed in 1818, and to have been written to clear up some misconception by Ments, or misconception by Murat of a conversation which his lordship had had with him. But since his death his 'Foreign Reminiscences, I vol. 8vo, 1850, have been given to the world by his son, Henry Edward, the present Lord Holland. For the reputation of Lord Holland this book would have been well left unpublished. It is utterly deficient in everything like largeness of view, while on the other hand it shows

461

a strange fondness for the collection of soundalons anecdotes, especially if the scandal be of a prurient nature, and affect the credit of ladies connected with those to whom Lord Holland or his party have been opposed in sentiment or politics. Happily however for our common nature, many of the storics are of a kind to which it is almost impossible to give credence, and the mischievous effects of those which bear sible to give credence, and the miscolevous smeats of those which were a greater semblance to truth, though perhaps equally untrue, are to a great extent neutralised by the pulpable cardesness of their author as to the source from which they are obtained. Another work, of which however only the first two volumes, 1852-54, have as yet appeared, under the editorial care of the present Lord Holland. smoirs of the Whig Party during My Time, by Henry Lord Holland. Though free from the worst faults of the preceding volume, and containing some things which will cause it to be referred to by the future student and historian of the period of which it treats, it is a work of a low intellectual and moral tone, and displays very little literary. sill. The 'Memorials and correspondence of Charles James Fox, edited by Lord John Russell, includes the materials of Lord Holland's much talked of and long-projected life of his illustrious uncle; but they merely serve as evidence that Lord Holland had himself made but very little progress in his self-imposed task: the passages written by Lord Holland are contained in the first volume, and are marked 'V. H.' The posthumous publications of Lord Helland, it must be confessed, have done very little to sustain the literary and intellectual prestige which during his life had been so liberally accorded to him. Satire, which Mr. Stuart Rose has printed in an Appendix to the fifth volume of his translation of the 'Orlando Furioso' (1827).

As a speaker, Lord Holland was more animated than graceful; when he began, in particular, he was usually for some time extremely impeded and embarrassed; and he never rose from this hesitation into anything like the free and impetuous torrent of argament, or the impassioned decismation, by which his relative Mr. Fox, after a similar unpromising outset, used to carry everything before him. But his speaking had always the charm of honesty and expressures; and it commonly also indicated, with however little of what could be called brilliancy, a well informed mind. Lord Holland was much beloved by as extensive and varied a circle of friends as perhaps any man ever possessed; and his house at Kensington, interesting from its earlier history, was during all his lifetime the resort of persons distinguished both in the

world of polities and in that of literature.

HOLLAND, HENRY, born about 1746, holds a high rank among the architects of his own time, and was greatly patronised by George IV, when Prince of Wales. But we have no information as to bis personal history; and his finest work, the portice of Carlton House, has passed away. This portice erected about 1784 was a fine specimen not merely of the Corinthian order, but of the Roman Carlton and the Carlton and Carlton. Corinthian style, in its full and uniform luxuriance, every part of it being highly finished up; and not only was the frieze of entablature enriched with sculpture throughout—with one exception, and that hy liolland himself, the only instance of such classical decoration among the whole of our modern classical porticose—but even the very bases of the columns were earliched with carring, a species of adornment by no means thrown away, since, being so near the eye, it challenged direct and minute observation. The lonic colonnade screen in frust direct and minute observation. The lonic colonnade screen in front of Carlton House was censured at the time, not for its real deficiencies, but as an architectural absorbity in itself. It was objected as a conclusive argument against it, that the columns supported nothing, whereas they were essential for the support of their entablature, and the entablature was requisite for connecting together the two gateways. While Carlton House and its fine portico have disappeared without being recorded by any engravings intended as adequate architectural studies of them (those in the 'Illustrations of the Public Buildings of London' being both too few and upon much too small a scale to serve such purpose), another work of Holland's, for the same royal patro and which has also disappeared, though in a different manner-namely, saw when has also disappeared, image in a unserous minime—manuary, the Parlion at Drighton, as it existed previously to its being transformed into its present shape by Nash—has, unlockly for the credit both of the architect and his princely employer, been preserved in Richardson's Now Vittvrius Britannous. As a residence for the Dake of York, Holland altered Featherston-changh House, Whitehall (built by Paine), adding to it the elliptical entrance-hall, on what was originally the court-yard, and the screen façade towards Whitchall.

Holland erected old Drury Lane Theatre, that is, the structure which was begun in 1791 and burnt down in February 1809; and which was considerably larger than the present one, their respective dimensions being 320 x 155 and 240 x 185 feet; yet, except for its extent and loftiness of mass, the edifice made scarcely any preten-sions to architecture externally. He was also the architect of another building in the metropolis of considerable architectural distinction, the India House, Leadenhall-street, the credit of which has, rather strangely, been generally given to Richard Jupp, who was only the Company's surreyor, and the conductor of the works; the design, and consequently the architecture, belonging to Holland. And the design is in some respects unusually florid in character, the frieze of the company serveyor, the description of the works, we company to the works, and the design is in some respect unusually ford in character, the frieze of the period is respect line in some respect unusually ford in character, the frieze of the period is respect line in the setting of the period in the setting of the period is respect line in the setting of the period in the setting of the setting of the period in the setting of th

of the façade however is by much too plain and undignified to accord with such degree of embellishment confined to the centre of it, and the rustication of the ground-floor, showing merely horizontal joints, will bear no comparison with that classical mode of such decoration which was exhibited by him in the façades of Carlton House and Dover House. The entablature of the portice is suppressed elsewhere, the cornice alone being continued along the rest of the front, for which there is some reason, since otherwise the cornices of the windows would have joined the architrave. Holland also made some alterations in the mansion built by Brown at Claremont, and added

the colonnade screen wings to the Assembly Rooms at Glasgow.

He died at his house in Hans Place, Sloane-street, Chelsea, on the 17th of June 1806, aged about sixty; he therefore did not live to witness the destruction of his Drury Lane by fire, and that of Carlton

withous the Gestruction of his Drury Lands of arts, and the Mouse, his finest work, hy demolition.

"HOLLAND, SIR HENRY, Bart, a distinguished physician, the son of the late Poter Holland, Esq., of Knutsford, Cheshire, by a daughter of the Rev. William Willetts, of Newsattle-under Lync, was born October 27, 1788. He received his early professional education at the University of Edinburgh, where he graduated M.D. in 1811. Having afterwards settled in London, he commenced practice as a physician, and soon succeeded in gaining for himself a high reputation. In August 1840 he was appointed Physician in Ordinary to H. R. H. Prince Albert, and in December 1852 Physician in Ordinary to Her Majesty. Sir Henry Holland is also a Fellow of the Royal Society and a Fellow of the Royal College of Physicians in London. He is well known as the author of a standard professional treatise entitled 'Medical Notes and Reflections.' Sir Henry Holland was raised to a baronetcy in 1853 in recognition of his eminent services as a physician. He has been twice married; his present wife is Saba, daughter of the late Rev. Sydney Smith, canon of St. Paul's, and authoress of a very pleasing life of her father.

HOLLAND, PHILEMON, was born at Chelmsford in 1551, and educated there and at Trinity College, Cambridge, of which he became a Fellow. Afterwards he was elected master of the Coventry freeschool, where he undertook those laborious versions of the classics school, waere ne undertook snose isoorjous versous ut sne usasses which have given him a respectable name in literature. He is, to the best of our knowledge, the first English translator of Livy, Sustonius, and Pintarch's 'Morals,' and the only English translator of Pliny's 'Natural History,' and Ammianus Marcellinus. He also translated 'Reophous' Cyropaudis,' and Camden's 'Britannia. In addition to all this he found time to study and practice physic with considerable reputation, and reached the age of eighty-five, after a most laborious life, with unclouded faculties, having gone on translating till he was

eighty years old.

HOLLAND, SIR NATHANIEL DANCE. [DANCE]
HOLLAND, SIR NATHANIEL DANCE in Bohemia, in 1607. He was first intended for the profession of the law; but partly 1001. He was live insented for the protession of the law; but party from disinclination to that pursuit, and partly from the ruin of his family after the taking of Prague in 1619, his views in life became changed, and he took to drawing and engraving. He had some instructions from Matthew Marian, an engraver who had worked under Vandyke and Rubens, and who is thought to have taught Hollar that

vanuyas and nucesis, and who is should be nave tanget from that peculiar manner which marks the working on his plates.

Hollar was but eighteen when the first specimens of his art appeared. These were a print of the 'Ecce Homo,' and another of the Virgin, both small plates, with a Virgin and a Christ after Albert Dürer, with Greek verses at the bottom of the plate, executed in 1625. He removed from Prague in 1627. During his stay in different towns He removed from Frague in 1927. During his stay in different towns of Germany be copied the pictures of several great artists, and took prespective views and draughts of atios, towns, and countries, by land no artist of his time. He views along the Mihis, the Dannies, and the Neckar gained him his greatest reputation. In 1054, Howard, earl of Arundel, not with Hollar, when proceeding on his embasy to Ferdinand II., and immediately took him into his retinua. Hollar attended him from Gologree to the emperor's court, and in this progress and rom Cologne to the emperors court, and in this progress made several draughts and prints of the places through which they travelled. It was then that he took the view of Wurzburg, under which is written "Hollar delineavit in legations Arundelians ad Imperatorem." He afterwards made a demand of the colonies of the coloni Imperatorem." He afterwards made a drawing of Prague which gave satisfaction to his patron.

After finishing his negociations in Germany, Lord Arundel brought Hollar to England, where he was not confined to his lordship's service, Holiar to Engiand, where he was not contined to mis normally secretary, but allowed to take employment from others. His prospect of Green-wich, which he finished in two plates, dated in 1637, was one of his first works in England. In 1639 he etched several portraits of the royal works in England. In 1639 no exched several portrains or tour royan family for the work which was published descriptive of the entry into this kingdom of Mary de' Medicis, the queen mother of France, to visit her daughter Henrietta Maria. About 1640 he seems to have been introduced to the royal family, to give the Prince of Wales a taste for the art of design. In this year appeared his beautiful set of figures entitled 'Ornatus Muliebris Anglicanus, or the several habits of

to the ruling powers, probably from his general acquaintance with the friends of his patron, who were mostly royalists, with some of whom he was made prisoner at the surrender of Basing House, in Hampshire, in 1645. Hollar however having some time after obtained his liberty, went over to the continent to the Earl of Arnadel, who then recided at Antwerp, where he remained for several years, copying from that portion of his patron's collection which had been carried there, and in portion of his patron a collection which had been carried there, and in working for printsellers and publishers. It was at this time that his portraits from Leonardo da Vinci, Holbein, and other great masters, made their appearance. In 1857 he returned to England, and worked incessaulty till the time of his death. The plates by him in the first and second volumes of the old edition of Dogladle's Monasticon,' in and second volumes of the old estaton of Dugdale's 'Monsatton', in Dugdale's 'History of St. Paul's, and in his 'Survey of Nawickshirs', sufficiently prove his industry. It would be endless to enumerate all the subjects he engraved. A map of Donegal, in Ireland, is one of the rarest. In 1669 he was sent to Tangier, in Africa, in quality of his majosty's designer, to take the various prospects there of the garrison, town, fortifications, and surrounding country: these he subsequently engraved. Several of the drawings taken at this time are preserved in the British Museum. They were purchased, together with numerous fine proofs of Hollar's best works, from his widow, by Sir Hans Sloane. Hollar's latest works are probably the plates in Thoroton's 'Antiquities of Nottinghamshire,' some of which remain unfinished. When Hollar was in his seventieth year he had the misfortune to have an execution at his house in Gardiner's Lane, Westminster: he desired only the liberty of dying in his bed, and that he might not be removed to any theory of dying in his beet, and that he might not be removed to any other prison than his grave. Whether this was granted to him or not is uncertain, but he died March 28th, 1677, and, as appears from the parish-register of St. Margaret's, was buried in New Chapel-yard, near the place of his death. No monument was erected to his memory. Grose, from information he received from Oldys, has recorded that Hollar used to work for the booksellers at fourpeace an hour, always having an hour-glass placed before him; and that he was so scrupulously exact, that even whilst talking, though with the persons for whom he was working, and upon their own business, he constantly laid down the glass to prevent the sand from running. His works, according to Vertue's catalogue of them, amount to nearly 2400 prints. In drawing the human figure Hollar was defective; and he failed in a

few plates which he attempted to accoute with the graver only,

"HOLMAN, JAMES, known as "The Blind Traveller," was born in
or about the year 1757. He entered the royal navy in December 1759,
and was appointed lieutenant in April 1807. A th acco of twenty-five
an illness which resulted from his professional duties deprived him
entirely of his sight. On the 29th of September 1812, he was appoint all one of the professional duties deprived him
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entirely of his sight. On the 29th of September 1812, he was appoint all one of the professional duties deprived him
entirely of the professional duties deprived him
entirely of the professional duties and the real apwhich the published an account in "The Narraitive of a Journey undertaken in the Years 1819, 1320, 1821, through France, Islay, Savoy,
Switzerland, parts of Germany Jordering on the Rithop, Holland, and
the Netherlands; comprising Incidents that occurred to the Author,
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who has long andered unies a total Deprivation of Sight, by James
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homeow, Norgorod, and finally to Irkutsk, the capital of Eastern
Siberia. His intention was, when the loc on Lake Baital became
afficiently firm, to have crossed over, and travelle through Mongolia
and China. At Irkutsk however an order was received by the
lamsian authorities from the Emperor Alexander, prohibiting him from
proceeding any farther, and he was compiled to return. He was
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Mariotrome, an Eastern Peris of Siberia, 2 vola 500, 1925.

Mr. Hollmar's 'Travelsi through Russia' were stiended, as be states, to have been the commencement of a series of travels and voyage round the world, which he afterwards accomplished, and which occupied about fire years. After his return he published 'A Voyage round the World, including Travels in Africa, Asia, Australesia, America, &a, from 1927 to 1852,' 4 vola, 8vo, 1834. In this 'Voyage' to visited first the islands of Madeira, Tenerific, and the western cost to be pold-mines. After travelling some time in Description and went to the pold-mines. After travelling some time in Description, and went to the pold-mines. After travelling some time in Description, and went to the pold-mines. After travelling some time in Description of the State of Malaces of the State of Malaces to New South Wales, Van Diemen's Land, and New Zealand, and returned round Cape Horrs to England. In 1818 he visited Dalmatis, Montenegro, Bomis, and Servis, and passed in 1841 by Moldavis into Transpivania. Lieutennut Holman's passed by the Stated Dalmatis, Montenegro, Bomis, and Servis, and passed in 1841 by Moldavis into Transpivania. Lieutennut Holman's published, elderly from the activation systems when they were published elderly from the activation and the state of the production of the state of the production of the state of the production of the state of the

HOLSTE'NIUS, the Latinised name of LUCAS HOLSTE, born at Hamburg in 1595, became one of the first scholars of his time. After travelling through Italy, England, and other countries, he settled at Paris, where he became acquainted with the brothers Dapuy, Petre and other learned men. At Paris he embraced the Roman Catholic religion, in consequence, he said, of his deeply studying the works of the Fathera, and of his seeking for the principle of unity in the Church. Peiresc introduced Hoistonins to the pope's nuncio, Cardinal Barberini, the nephew of Urban VIII., whom he accompanied to Rome in 1527. From that time he lived in the cardinal's house, became his librarian, was made canon of St. Peter's, and lastly librarian of the Vatican. He was sent on several missions to Germany, among others, to Innapruek, to receive the abjuration of Queen Christina of He was also instrumental in effecting other conversions to Catholicism. Holstenius died at Rome in February 1661, leaving his patron, Cardinal Barberini, his universal legates. He had collected a vast quantity of scarce books and manuscripts, and he left many works of his own in an unfinished state. With much application and a great desire of knowledge, he wanted perseverance, and was apt to a great desire or anowedge, as manch personance. Among his published works are the following:—I, 'Porphyrii liber de Vita Pythalished works are the conowing ..., karphysical and a dissertation on the life and writings of Porphyrius, which has been considered as on the life and writings of Forphyrius, which has been considered a model of learned biography; 2. Demophil, Democratis, et Secundi Veteram Philosophorum Sententim Morales, Leyden, 1638; 3. 'Norm in Sallastium Philosophorum Sententim Morales, Leyden, 1638; 3. 'Norm In Sallastium Philosophorum Diss et Mundo; 4, 'Observationes ad Apollonii Rhoddi Argonautica; 5, 'Arrianus de Venationes,' with a Latin version; 6, 'Adnotationes in Geographium Saccam Caroll à S. Latin version; 6, "Autostatones in Ueographism Sacram carou a S-Paulo, Italian Antiquam Cluverii, et Thesaurum Geographicum Orcelii; 7, "Now et Castigationes Posthume in Stephani Byzantini de Uriblus," edited by Kyckius; 8, "Liber Duraus Postificum Romanorum," a collection of papal acts and decrees. He also wracte a collection of the rules of the earlier monastic orders, which was publiabet after his death; and he edited in his lifetime the 'Antiquities of Præneste,' by Suarea. Many of his Latin letters have been also published. His life was written by N. Wilkins, Hamburg, 1723.

HOLT, SIR JOHN, lord-chief-justice of the King's Bench, was the eldest son of Sir Thomas Holt, Knt., a bencher of Gray's inn, and a gentleman of property in Oxfordshire. Sir John Holt was born at Thame in Oxfordshire, on the 30th of December 1642, and after spending some years at the free-school of Abingdon was in his sixteenth year entered as a gentleman commoner at Oriel College, Oxford. His college life appears to have been unusually wild and centious; but like his predecessor in the King's Bench (Sir Matthew Hale), he discarded his irregular habits, and became remarkable for diligence and application. In 1652, before he was ten years old, he had been entered upon the books of the Society of Gray's Inn. and on the 27th of February 1663 he was called to the bar, and rose rapidly into notice as a first-rate lawyer and successful advocate. He was employed in most of the state trials which the troubled times in which he lived produced, and was generally counsel on behalf of the accused. His opposition to the measures of the court brought upon him the vengeance of James II., who procured his removal from the recordership of London. Shortly after the accession of William III (April 1689) Sir John Holt was made lord-chief-justice of the King's Bench, in which situation he continued during the remainder of his life, although the chancellorship was offered to him on the removal of Lord Somers in 1700. Sir John Holt in the discharge of the duties of his office evinced great resolution in opposing the encroachments of his office crime or great resolution in opposing the encreachments as well of the crown as of the houses of parliament. His demeanour towards prisoners presented a noble contrast to the intemperance, brutality, and volgar ribidity which had dispraced the criminal proceedings of former reigns, and he set as example of spirit and temperable has continued to distinguish and adorn the judicial bench of

England.

It was the fortune of Sir John Holt to be placed more than once in a position to bring into a striking point of view the personal interpolity of the character, one instance of which, arising from the interpolity of the character, one instance of which, arising from the fit occurred in the famous case of the Aylesbury burgeness, several of thoma chimed demanges against the returning officer who had refused to record their votes. The House of Commons resolved that the plantities were guilty of a breast on privilege, and committed them to plantities were guilty of a breast on privilege, and committed them to histories of the consense who had argued for the burgesses, and sent the serjount this the House of Commons is sensed warrants for the apprehension of the counsel who had argued for the burgesses, and sent the serjount starms to Sir John Holt to summon kin to a paper at the har of the sense of the counter of the

observations made by Sir John Holt whenever the due conrec of law or justice was attempted to be impeded, it is probable that his anger at the interference of the House of Commons would be shown by

pretty strong language. Sir John Holt died in March 1709-10, leaving behind him a repu-

Sir John Holl died im March 1709-10, leaving behind him a reputation for loarning, bonour, and integrity, which has never been surpassed even among the many eminent individuals who have succeeded him his disquisited offers. 1817. So distinguished German frameopolation of the State of the St made here such extraordinary progress, that at the early age of eighteen his reputation spread far into Germany, and he was invited by the painter, J. A. Merz, to Straubing in Bavaria, to assist him in some freacoes in the convent church of Oberalteich. From Straubing Holzer went to Angeburg, where he lived six years in the house of J. G. Bergmiller, the principal painter in Augsburg at that time, from whom he learnt much in the mechanical department of painting, both whom he learnt muon in the mechanical department of paning, coun in freeco and in oil. Holser painted many excellent freecoes upon the exteriors of houses in Augaburg, but lew, if any, now remain; there is however a collection of twenty-eight prints after them by J. E. Nilson, entitled 'Picture a Freeco in Ædihus Augustre Vind, a J. Holser, &c. Among these frescoes, a peasant dance, upon the façade of a beer-shop, was a very popular work; and it is spoken of in the highest terms in the letters of J. L. Bianconi and Count Algarotti; the figures were above the size of life. Holzer's greatest works however are the freecoes of the Benedictine church of Schwarzsch near Wurzburg; he obtained the commission to execute them by compe-Wirzburg; he obtained the commission to execute them ny compe-tition; and they were painted in 1737, when he was only treaty-nine years of age. They are the best works that were executed at that time in Germany; and Holser is by some considered the founder of the new era of German freeco-painting. They are however now in a most dilaplated condition; like chard; he in a ruinous stack, and the unappuased cognition; the church is in a ruinous state, and the convent is a paper-mill. Holes painted the cupola and ceiling of the church; the subjects represented are—the 'Glorification of St. Benedict;' the 'Transfiguration of Christ;' the 'Marryridom of St. Schustian;' St. Felicita and her Soven Sons: 'the 'Foundation of St. Sebastian; 'St. Felicitia and her Soven Sons; 'the 'Foundation of the Convent;' and the 'Papal Confirmation of the Foundation.' The 'Marriyrolom of St. Sebastian'; is described as the most successful

\*Martyroom or on secondarian composition.

After the completion of these works, Holzer was invited by the prince bishop of Wiraburg to paint his palace, for which he made the prince bishop of Wiraburg to paint his palace, for which he made the prince beanch of Wurzburg to paint his palace, for which he made the designs, but they were not quite satisfactory to the bishop. He was in the meanwhile invited by the Elector Clement of Cologue to paint tho newly-established capechin convent at Clemenswerth, and he accordingly immediately prepared himself for this work. He however did not live to commence it; he died of a fever at Clemonswerth, a few days after his arrival, in July 1740, at the age of thirty.

few days after his arrival, in July 1740, at the age of thirty. Holzer's works are described as successful in every department of art, in invention, form, character, light and shade, and colour. He cograved a few plates. Several seconds of him have been published in Germany; the first in 1765, at Augsburg, and the last in the Tyrol in 1834.

HOME, HENRY (Lord Kames), was born at Kames, in the county of Borwick, in 1696. He was originally bound to a Writer to the of Berwick, in 1696. He was originally bound to a Writer to the Signet, but by diligent study he qualified himself for the higher practice of an astronta. His first work, entitled 'Romarkable practice of an astronta. His first work, entitled 'Romarkable Connaiderable attention. The reputation of Mr. Hone was still further established by the publication of his 'Essays on Several Subjects in Law.' In 1741 he published, in 2 vola fol, 'Pocisions of the Court of Sessions,' which were arranged under heads in the form of a dictionary; and in 1747 appeared his 'Essays on Several Subjects concerning British Antiquities.' In his 'Essays on the Principles of principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of a moral sense as basubt to Food 'Staffeshur's he convenient of the principle of the pr principle of a moral sense as taught by Lord Shaftesbury, he opposed all exclusive theories of human nature which derive all the actions of men from some single principle, and endeavoured to establish several men from some single principle, and enhaced routered to establish several general principles. Some of the propositions advanced by him concern-ing natural religion however gave considerable offence. In 1752 Mr. Homo was appointed a judge of the Court of Session, and took his seat on the beach by the title of Lord Kames. At the same time he was nominated a trustee for the encouragement of manufactures, fisheries, and arts, and also commissioner for the management of forfeited estates. But the activity of his mind was far from being exhausted by his numerous official duties, and he found leisure to compose two important works, in which he attempted to apply to the science of purisprusiones the principles of philosphy. The titles of these works are, 'llistorical Law Tracts,' and 'The Principles of Equity,' in 1761 he published an 'introduction to the Ari of Thinking,' for the nee of youth, which as an elementary work has been highly esteemed. The year following there appeared 'Elements of Criticism,' 3 yols. 5vo, which were greatly admired at the time, and which perhaps still find readers. In 1703 he was appointed one of the lords commissioners of justiciary; but his literary labours were still uninterrupted by the growing weight of duty and of years, and in 1774 he published BIOG, DIV. VOL. HI.

'Sketches of the History of Man,' 2 vols. 4to, an anusing work, but full of fanciful idea, and resting ou facts of very doubtful authority. In 1776 appeared 'The Geutleman Farmer, or an Attempt to improve Agriculture by subjecting it to the test of Rational Principles. This treatise is even now referred to by writers on agriculture, and was not without its influence in effecting the present improved state of Scotch farming. His last work, entitled 'Loose Hints on Education,' was published in the eighty-fifth year of his age. He died on the 27th of December 1752. (Life of Lord Kames, by Lord Wood-

HOME, or HUME, JOHN, was born in Scotland about the ye was bred to the ministry of the Kirk, and subsequently nominated to the parish of Athelstaneford, where he produced his tragedy of Douglas. which was acted at Edinhurch with unbounded applause. Perhaps there was scarcely ever a composition more harmless; but the circumstance of its being a drama was enough to draw down the anger of the rigid elders of the Kirk, who were shocked to find such a work proceed from the pen of a minister. Not only was he com-pelled to retire from the ministry, but even those of his friends who might visit him or go to see the performance of his piece were denounced. Home retired to England, where he received the pro-tection of the Earl of Bute, and obtained a pension. The play of 'Douglas' has kept its place on the stage, and from its purity of style

'Douglas' has kept its place on the stage, and from its purity of style and language, and interesting place, will probably continue a favouries. Four other tragedies—'Agis,' 'Aquillas,' 'The Fatal Discovery', and Alcasos—'Globowed' Douglas', but they did not equal it, and have HOMER (in Greek. Houdres), the supposed author of the earliest HOMER (in Greek. Houdres), the supposed author of the earliest gods. Opinions the most various have been hald regarding his birth-place, his age, his station, and the circumstances of his life; so that it place, its age, has station, and the circumstances of his life; so that it events aimsed topoless to come to any satisfactory conclusion on subsection of the station of authors of the "lind" must have been accurately acquisited with the geography of Greece and the northern part of the archipelage. Leaks notices several instances where spitches are spitched with an exactheres which seems to indicate personal knowledge of the places; and as these places are in different parts of Greece, we may infer that Homer was a wandering minstrel. The existence of such more wast 10 more was a wandering ministrel. The existence of such wandering ministrels seems to be shown by the 'Hymn to Apollo,' quoted by Thucydides; as the notices of Phomius and Demodocus, in the Homeric poems, prove the existence of bards attached to particular courts; and indeed, without this information, the analogy of one comb notice are smalled. ticular courts; and indeed, without this information, the analogy of our own heroic age would render it highly probable that there should have been an order of wandering minstrals, while in a country like forece, inhabited by kindred though often houtle tribes, it would be impossible for a wandering musician to redit the same tales at every court and before every audience. Either he must have bad contradictory accounts to retail according to the trrbs among which in excited the law of the exception of the property of the all, or, which is much more probable, considering the reversuoe in which national legends were held, he must have confined himself to subjects where the whole race could be contemplated as uniting against a common foe, or have resigned all claim to be considered an heroic band

Of these two plans, the author of the 'Iliad' adopted the former. The story of Helen was probably an Atheniau legend, as we find that the Attic hero Theseus is reported to have stolen her when young. What then could be more natural than for a minetrel, particularly an Attic minstrel, to take this legend, and, combining it with others which gave some account of an expedition undertaken by the Greeks against Asia, produce the narrative which we find in the 'lliad !' do not insist on this method of accounting for the origin of the Homeric poems; all we wish to do is to illustrate the way in which they might have arisen, and to give what we think a rational exhibition of the causes, or some few of the more important of the causes, which led to the establishment of a national heroic epos in opposition to a cyclo of poems referring to the exploits of particular tribes.

Whatever be the origin of the 'Iliad,' it is peculiarly remarkable in standing as it does a witu-as of the unity of the Hellenic races. We standing as it does a witness of the unity of the Hellmoir moos. We find these races, historically speaking, opposed in every possible way, as rivals, as strangers, as esemises;—if we turn to their poetry, we find them united. The common thristianity of Europe is not a more strongly-marked bond of nnion than the common poetry of the Creaks, and this community must, in the Rije period particularly (wherein it is most strongly marked), be referred to that geniture whether in the author, or it the races for whom the composed, matters not-which has given birth to the 'lliad.'

not—which has given birth to the 'lliad' and the 'Odyssey,' The poems attributed to Homer are the 'lliad' and the 'Odyssey,' to which some have added the 'Homeric Hymna' Of these poems, the 'lliad' stands first, as the oldest and at the same time the completest specimen of a national heroic poem. Its subject, as is known to all, is the revenge which Achilles took on Agamemnon for depriving him of his mistress Briseis, during the siege of Troy, and the consc quent evils which befel the Greeks. It is divided into twenty-four rhapsodies or books, which detail the history of the besinging force during the period of Achilles anger, and and with the death of Hector (who is slain by Achilles in retaliation for Hector's having killed Patroclus), and the solemn burial of the Trojan warrior. If any one reflects on the form which the first imaginative compositions of any people in an early stags of progress must take, and when he has ascertained, what he probably will ascertain, that those compositions, if not of a secred nature, will bear reference to external and active life, goes on to apply his conclusions to the Greek nations in particular, and furthermore to the heroic age of the Greeks, he will doubtless find little difficulty in egreeing with a remark which has already been made regarding heroic poetry, namely, that as a simple form of art it does not imply the development of a plot, but rather the extraction of a certain portion from the poetical annals of a nation, beginning and ending just where the subject may seem to suggest, but not necessarily conding with a regular disengagement of a plot regularly workful up and studiously combined from the beginning of the poem. To apply this to the 'llind': we shall see that it would be vain, not to say out of place, to aim at proving, as some have done, that the 'llind' is a poem constructed on regular principles of art. It is a poem of natural growth; the earliest and yet the noblest attempt made by the epic spirit in the most imaginative nation of which we have any record, and, as Thirlwall has remarked, perhaps the first work to which was applied the newly invented art of writing. This last supposition, if adopted, would lead us to infer that the reason why the 'Illad' has attained to a size much greater, as far as we can tell, than any earlier avamed to a size much greater, as far as we can tell, tous any server poons, is because Homer, seeing the art of writing in its rudest state already practised, was the first to apply it, as well as the first to supply extensive material for its application. Whether what we now possess be the exact poem which thus forms the beginning of all literature, properly so called, or not, is scarcely doubtful. The lapse of so many ages can hardly have failed to have introduced some passages, and altered and removed others, but whether to any great extent seems almost impossible to decide. Particular echolars may impugn par-ticular passages, and themselves entertain no doubt of their own infallibility; but it behoves every one to remember that the same practice in style which would be necessary to enable a scholar to decide correctly on a passage of doubtful authenticity would, unless that scholar's ingenuity were under perfect control, be very likely to suggest difficulties and questions too tempting for his judgment to resist. But the same spirit of criticism which suggested these doubts has also suggested others, as it would seem, on better foundation: we mean those relating to the authorship of the 'Odyssey.' Before mean those relating to the authorship of the 'Odyssey'. Before entering on this question, it will be as well to observe that the 'Odyssey' can hardly be called a national epic. It is much nearer the rounace of chivalry than any other ancient work. It contains the account of those adventures which Ulysses encountered on his way home from Troy, and in its present state consists of twenty-four books noise from 'rey,' and in the present match commands or twenty-four books,' which division is said to be owing to the grammarians in the time of the Pudenties. Nitasch ('Ammericangen,' vol. li, p. 33) divises the Odynsey' into four parts, ending with the 4th, the 22nd line of the 15th, the 19th, and the 24th books respectively, and containing the story of the abover, the revining, the vengenero-planning, and the vary of the short, the review of the professes, as many others were done, to profit our all the in-profit of the professes, as many others are done, to profit our all the in-profit of the professes, as many others.

Our limits do not resemb to a to see more on this subject than to

Our limits do not permit us to say more on this subject than to notice that there is little doubt that much has been interpolated in the account of Ulysses's visit to the shades, and that Aristoph the account of Oyssess vias to the shades, and that Aristophanes and Aristophane the grammarians considered the latter part of the 33rd and all the 24th book spurious. It will be more to our purpose to consider the question whether the Iliad and Odyssey are or are not to be referred to the same author, and this we shall do rather more with the view of pointing out some important features in the discussion, than as hoping to arrive at any very definite result. A sect arose very early among the grammarians called 'The Dividers' (derection of the Odyssey, who denied to Homer the authorship of the Odyssey. The grounds of this opinion were mostly critical, such as the different use of different words in the two poems; or historical, such as conthe of different words in the two poems; or instorms, seen as our residictions, read or apparent, in points relating to Helen, Neleus's sons, Aphrodite's busband, &c.; but we possess but little of the fruits of their researches, although enough, encording to Grunert (Rheinisches Museum, i.), to above that they could not have belonged to the early childhood of criticism. In our day, or at least in that of our fathers, the question has been revived, with a power of suggesting doubts, as much greater as that of satisfying them is less. With regard to the argument from the use of different words in the two porms, both in ancient and in modern times, it must be observed that in the Iliad itself, compared with itself, there is, if anything, a more remarkable variety in the use of words than in the two poems. We do not remember to have seen the observation, but we think that We do not remember to have seen the observation, but we came that any one who reads the Iliat, noting down any words which strike him, will find that no sooner has he got acquainted with a set of words than they disappear, and that this rising and setting of words continues all through the poem. If then the use of different words argues different authors, there will be some difficulty in escaping the conclusion that different books of the Iliad, as well as the two Homeric poems, were the production of separate anthors. The different use of words however is a strong argument, but a stronger than all is to be found in the different state of civilisation which the two poems exhibit, and in the tendency which the Odyssey displays to exalt the

individual above the alass, a tendency which proves that an advance had been made to that hind of pocky which seests of individual feeling, namely lyrical poetry. But there is one other characteristic of the Odyszey to which we have before slightly alluded, we ment is romantic look, using romantic as opposed to classical. There is containing outine northern in the adventures of Ulysses; they might have happened to a knight of Arthur's court, or perhaps still better attains; the armynic Calppes would find an anatype in the second of the second

## "That asked no aid of sail or our, That feared no spite of wind or tide."

These grounds and others have impressed many modern scholars A new grounds and others have impressed many modern scholars with the opinion that the Odyssey and like are not the produce of the same mind. How far either poem can claim a single author is another quastion, and one which it is far less easy to solve. We have mestioned some of the arguments that have been urged, and to these we might add an historical analogy from the same kind of poetry in our own country. The great romances, some of them at least, were more than a century in their production, and one, the Romance of Alexander, had, if we mistake not, at least a dozen contributors. Whether there be the same traces of unity of design in the two poems we must leave to others; if not, the instance proves no more than it would to refer to the 'Mirror for Magistrates,' which contains more separate accounts than it had anthors. Again, Henry the Minstrel, although blind, was the author of a poem which rivals the Iliad in length; so that it is not impossible that Homer, whether blind or not, should have composed and recited the whole Iliad, even without the aid of letters. Examples then lead in this case to no definite result and if we attempt to base our conclusions upon them, we may be led with nearly equal probabilities to opposite results. But there is an historical fact which has been adduced in support of one side of this question, namely, the existence of a race of men called Rhapsodists, or Homeridæ, who imitated Homer, enlarged npou him, and interpolated his poems with verses of their own (Hermann, 'Preface to Homer's Hymns,' p. 7); treating him very much as the Bible was treated by one school of the early Mystery mongers. Now those who deny the unity of the Iliad assert that these Rhapsodists manufactured it among themselves, until it gradually assumed that form in which Pisistratus finally established it, and in which we now have it. The question then comes again to be one of taste. Those who think they see in the Iliad proofs of such unity of design as outweigh all the arguments brought from history and criticism, will have reason for considering the Iliad to be the work of one author far stronger than any which their opponents can possibly possess on the other side, insampch as the conviction of taste is always much more binding than a logical prof, especially one which only goes on probabilities. Each man who engages in the controversy will have it decided for him as much by his own natural character and bent as by argument; and here we may leave it, with this one remark, that the most which can be proved, even by the rules of taste, is that the great design and chief filling-up is by one author: individual lines or even whole passages may in any case be interpolations. On this part of the question the reader will find some very valuable remarks in Hermann's proface already quoted, which relate also to the opening lines of the Theogony, and more especially to those other posms which we now come to notice, the Homeric Hymns.

which we now come to notice, the Homeric Hymns.

The Hymn to Apollo, as Hermann thinks, owes its present form
to the fact of the last transcriber having had before him at least four
hymns, each with a similar introduction, at which introductions, in
mixed up two separate hymns, one to the Delian and one to the
Pythian Apollo, of which the laster was itself composed of two, one
to the Pythian and one to the Tilphussian Apollo. The Hymn to
Hermes is very occrupt, consisting of a larger and a smaller hyun,
and interpolations. The Hymn to Aphrodite and that to Demete
are also much altered; the latter, according to Hermann, been such
sof at least two editions. These are the principal of the Homeric
hymns; the fragmontary one to Dionysius seems also to have see
horse transcriber hymns given in Hermanni's edition, as well as seventees
aborter hymns given in Hermanni's edition, as well as seventees
ediptrans, or rather epigraphs. These, with the 'Battle of the Progand Mico,' make up the sum of the Homeric posms, genuine and
spurious.

The earliest mention made of Homer is by Pindar. Herodotus and Thucydides quote and refer to him; and when we get to Plato he is constantly either hinted at or transcribed. There is a good deal of

information on this topic and others in Hsyne's work already quoted; but we may quote Thirlwall's authority for the remark that "an ch confines itself to the writings of Wolf and Heyne can now add but little to our means of forming a judgment on the question, and must keep some of its most important elements out of A great deal more information is to be found, by those who sight." A great deal more information is to be found, by those who will take the twouble to look for it, anottered up and down in the pages of German periodicals. Bushmann's Lexiliques and Thieresh's und Mythologically, Hermann and Cremer's Letters on Homer and Hesiod! Yosa, Nitszeh, and K. O. Mueller, may be also studied with devantage, as well as vol. 1, ed. 1845, of Thirvillall' Hilburgh and the sound of the studied with the standard of the studied with the standard of the studied with the standard of the standard of

The principal modern editions of Homer are, those by Clarke and Payne Knight, in this country (the latter having the digammas inserted in what the editor supposes to be their proper places), and meered in what the ecitor supposes to be their proper piaces, and abroad, Hayne, Bekker, Hermann, and Nitsch, for the Illiad, Hymns, and Odyssey respectively. Of translations we have Hobbes, Chapman, Pope, and Cowper; but of these Pope's, tho best known, is rather an imitation, not at all in title style of the original, than a translation. Perhaps, on the whole, Chapman's is the best. The German translation by Voss is perfectly wonderful as regards accuracy. It is in

hexameters, and preserves every sentence and nearly every word. HONDEKOETER, the name of a celebrated family of Dutch painters, of whom the founder, Egidius or Gilles Hondekoeter, born at Utrecht in 1583, was the son of a Marquis of Westerloo, a we landowner in Brazil, who was obliged by the persecutions of the Inquisition to withdraw from his own country. He painted landscapes is the manner of Savery and Vinckenboems, in which he introduced

fowls of different kinds, highly finished.

GYSBRECHT DE HONDEKORTER, his son, was born in 1613 at Utrecht He was a skilful painter of domestic poultry, but was far surpassed by his son MELCHIOR DE HONDEROETER, born at Utrecht in 1636 ill the age of seventeen Melchior was carefully instructed by his father, on whose death, in 1653, he studied for a time under John Baptist Weenix, his uncle. His representations of cocks, hens, ducks, pascoks, &c., excel in truth, life, elegance of design, and delicacy of execution, the works of all other painters of such subjects. His prescript, acc., excet in trust, ine, segames of design, and delicacy of execution, the works of all other painters of such subjects. His genuine pictures are held in high estimation, and fetch great prices. He died April 3, 1695, aged fifty-nine. One of Melchior's works, a besuitfully painted group of 'Domestio Poultry,' is in the National

HONE, WILLIAM, was born in 1779 at Bath, where his father is stated to have been an occasional preacher among the Dissenters. is said to have been so rigid in his religious notions that he would not suffer his son to be taught to read out of any other book than the William was placed at the age of ten in an attorney's office in London; but after some time his father, finding that he had attached himself to some reforming society, and begun to take part in what he thought very objectionable politics, removed him to another master at Chatham, with whom he remained between two and three years. He then returned to London, and was engaged for some time as clerk to an attorney of Gray's Inn; but at last he quitted the law, and, having married, set up in July 1800 as a bookseller, with a circulating library, in Lambeth Walk. From this locality he removed to what was then called St. Martin's Churchyard, in the neighbourhood of Charing Cross; and there he appears to have remained stationary for several years, although it is stated that he was once burnt out, and also underwent many vicissitudes in business. He had always been fond of literature, and in 1806 he brought out his first publication, an edition of Shaw's 'Gardener.' After this he devoted much of his time to an attempt which he made in conjunction with a friend to establish a savings bank in Blackfriars road, which however failed to estimate a savings man in intertrans-road, which however mated.

Mr. John Bone, but the beauty as a booked like with this friend, as the contract of the property of the pr called the 'trade anctioneer,' and placed in a counting house in Ivy-lane. Before this he had been employed to compile the Index to the new edition of Lord Bernere's Translation of Froissart. But he had no genins for business, and, having now taken to the investigation of the abuses in innatic asylums, he soon became bankrupt again. He had now seven children, whom he took to a humble ledging in the Old Bailey, and endeavoured for a time to support by contributing to priodical publications, especially the 'Critical Review' and the 'British Lady's Magazine.' At length however he found means to set up once more as a bookseller in a small shop in Fleet-street. Here he was again more as a bookseller in a small shop in Ficet-street. Here he was again unferturate in having his premises twice broken into and plundered, much of the stock that was carried off having been borrowed; but he seems to leave reathered these disasters; and in 1815 he became publisher of the 'Traveller' newspaper. In that year he excrete disaster with president of the case of the unhappy Elimbeth Fenning, executed on a charge of the case of the unhappy Elimbeth Fenning, executed on a charge of positioning of which there can searcely be a doubt that she was instead; and be published a very striking account of the case.

11 hill be commenced a workly paper called 'The Reformists' hallows.

Register;' but it does not seem to have gone on long. The next year however he brought himself into great notoriety by a series of political satires, published as separate pamphlets, which had immonse success the effect partly of their literary merit, partly also of the wood-cut the effect partly of their literary ment, partly also of the wood-out embellishments from the humorous designs of Mr. George Cruikshank [CRUIKSHANK, GEORGE], whom they first made generally known to the public. One of them, 'The Political House that Jack Built, went the public. One of them, The Political House that Jack Bulls, wens through fifty editions, beades producing a host of inferior imilations. Another, entitled 'A Slap at Slop, was a scourging attack upon the since defunet daily morning paper called 'The New Times, its editor Dr. (afterwards Sir John) Stockhart, and the Constitutional Association, or 'Bridge-Street Gang,' as Hone designated it. But those of the series that turned out the most productive for the author were three composed in the manner of parodies upon various parts of the Book of Common Prayer. For the printing and publishing of these parodies Hone was brought to trial on three several indictments in th of King's Bench, on the 18th, 19th, and 20th of December 1817; the first day before Mr. Justice Abbot (afterwards Lord Tenterden), the second and third days before Lord Ellenborough. He defended himself on all the three trials (which were before special juries); and, notwithstanding the best exertions of the bench to procure a con-viction, was acquitted on each indictment. His address to the jury on the third day especially, which lasted seven hours and a half, wh although fatigued by his previous exertions, he was inspirited by success, was remarkably effective. The feeling of the public was that the alleged libels were really prosecuted for their political tendency, and that if they had been on the other side of the question, written in defence of the ministry instead of in ridicule of it, they never would have been questioned. There is also, we believe, no reason to think, however objectionable their form may have been, that Hone had any design to bring religion into contempt

His acquittal, besides the reputation which it brought him, was followed by the subscription of a considerable sum of money for his use, which enabled him to remove from Fleet-street to a large house on Ludgate-hill. But when he attempted to resume the business of a book auctioneer, he was even less successful than before, In 1823 he published the results of researches to which he had been originally ne published the results of researches to which he had been originally directed with a view to his defence, in an octavo volume, entitled 'Ancient Mysteries Described, especially the English Minele Plays founded on the Apocryphal New Testament Story, extant among the anapublished MSS. in the British Museum.' This is a curious work, angublished MSS. In the British Museum. This is a curious work, not at all addressed to the multitude, or chargeable with any irreversance of design or manner, but treating an interesting antiquarian been marriaged to the manner, but treating an interesting antiquarian of the manner of the "Every 12st, Dioch." The sale was large, but his family had unow increased to ten Book. The sale was large, but his family had now increased to ten-children, sade a segain got into difficulties; the and of which was that he was arrested by a creditor and thrown into the King's Bench prison. Here he remained for about three years, during which time he inhibited his 'Every Day Book,' in 2 vols, and began and finished his 'Table Book,' in 1 rod,, and also his 'Year Book,' in 1 rod. These three works, which may be considered: as forming properly so many series of the same undertaking, are full of curious information, and will probably preserve the name of their compiler after everything che had thall be protected.

The rest of Hone's life was a continuation of vicissitudes such as those to which he had been all his days accustomed. Sometime after he got out of prison a number of his friends attempted once more to establish him in the world as landlord of the Grasshopper coffee-house in Gracechurch-street; but after a few years this speculation also failed. He then having formed some acquaintances among members of the Independent connection, became impressed with religious views, on tool interporting counterton, occasio information with reagious views, united himself to an Independent church, and was persuaded to try his talents as a preacher: be appeared indeed frequently in the pulpit of the Weigh House Chapel in East Cheap. He had had an attack of apoplexy so long ago as in 1815; in 1835 he was struck by paralysis at this chapel; in 1837 he was again similarly attacked at the office of the 'Patriot' newspaper, of which he was then sub-cditor; soon after he suffered another attack, from which he never rocovered; and he died at Tottenham on the 6th of November 1842. We have mentioned his principal works, but he was the author of a good many more. toned his principal works, but he was the author of a good many more. He last publication was, we believe, an edition of Strutte' Sports and Pastines of the English, in I vol. svo, which appeared in 1838. But shortly after his death there was published a work entitled 'Parly Life and Conversion of William Hone, a narrative written by himself, edited by his son, William Hone. Hone was a warm-beated but Lite and Conversion of William Hone, 8 narrative written by aimsets, addited by his son, William Hone. Hone was a warm-bested but mild-tempered man, much misconceived by those to whom he was known only through his parodies, which he probably produced in mere thoughtlessness and innocease of heart. It is evident from the above sketch of his history that the unworldliness of his nature was such as

is rerely met with.

HONO'RIUS, son of Theodosius the Great, and younger brother of Arcadius, was born at Constantinople in 384. After the death of his father in 395, Honorius had for his share the Empire of the West, under the guardianship of Stilicho, a distinguished general of the

421

as king of Italy, and excommunicated his rival Conrad. Honorius died at Ostia in 1130. His death was followed by a schism between two rival candidates, Anacletus and Innocent IL. HONO'RIUS IIL, CARDINAL CENCIO SAVELLI, succeeded Innocent III. in 1216. He employed himself scalously, but with no great succe in 1216. He employed nimed' seatously, but with no great success, in restoring peace among the Islain etities, which, having become indi-tion of the seaton of the Islain etities, which, having become indi-to have no other notion of enjoying their independence but by weight war against one another. Autother object of the pope's efforts was that of persuading the Christian princes, and especially Frederic II, to undestrake a great erusade against the Musuchinans in the Esti-Frederick promised overything, in order to be crowned, which cere mony was performed by the pope at Rome on the 22nd of November 1220; but afterwards Frederick, instead of proceeding to Palestine. tarried in Apulia and Sicily, in order to reduce those countries to complete submission. Honorine was meantime frequently at variance with the nobles and people of Rome, who drove him repeatedly from that city. After ten years of a very troubled pontificate, Honoriss died in March 1227, and was succeeded by Gregory IX.

HONO'RIUS IV., CARDINAL GIACOMO SAVELLI, succeeded Martin IV. in 1285. He showed great zeal for the cause of Charles of Anjou against the Aragonese, who had occupied Sicily; and he even present a crusade against the latter, qualifying it as a 'holy war.' I Aragonese however stood firm, and defeated the French on several occasions. Honorius died in April 1287: he is said to have contrived.

during his short postificate, to enrich his family considerably. He was succeeded by Nicholas IV.

HONTHORST or HUNDHORST, GERHARD, called by the Italians

HONTHOUST or HUNDHORST, GERHARD, called by the Italian GRHRARDO ALLE NOTH; from his night and candle pieces, was been at Utrecht in 1592. He was the pupil of A. Blocemart, studied some at Utrecht in 1592. He was the pupil of A. Blocemart, studied some time in Rome, and was engaged for eix months by Charles I. in England. He painted Charles's sister, the Queen of Bohemin; the portrait is now at Hampton Court. There are also at Hampton Court—James II., when young; the Duke of Buckingham and family; and a large painting, on the queen's stirrense, of Charles I. and his cand a large painting, on the queen's stirrense, of Charles I. and his painting, and he property of the court these paintings Honthorst received 3000 florins, a service of plate complete for twive persons, and a beautful horse. Honthorst was the favourite painter of the Queen of Bohemia, and ho was the court painter to the Prince of Crange. He died at the lingue in 1960. He had a remarkable number of echoiars, especially among the highest classes. Bandrast also was one of his pupils. His style of execution bears a certain resemblance to that of Guercino: has pictures occur frequently in European gallerine. (Sandrast, Petatole d'academia, de.;

frequently in European gauerus. (Canadam's, American Walpole, Anecdotes of Painting, &c.)
HOOD, ROBIN. (ROBIN HOOD.)
HOOD, SAMUEL, VISCOUNT, was born December 12th 1724 at the factor was the incumbent. Butley in Somersetshire, of which parish his father was the incumbent. He was brought up to the navy, and after passing with credit through the inferior ranks of the service, was appointed in 1757 to command the Antelope, 50 guns, in which he took a Franch 50 gun ship. In 1759, in the Vestal, 32 guns, he was again successful in capturing the Bellona, a French frigate of equal force. He served in the Mediterranean, under Sir Charles Saunders, till the end of the war in 1763, and was appointed to command on the Boston station in 1768. In 1778 his services were rewarded with a baronetcy. In 1780 he was promoted to the rank of rear-admiral, and sailed with a squadron to the West Indies to join Sir George Rodney. Though only second in command, Hood found several opportunities to display his talents. On the 28th of April 1781 he encountered a superior French fiest under the Comte de Grasso, who, having the advantage of the wind baffled the English admiral's attempts to bring him to a close and connect the singusa sources we accurate to bring min to a close and decisive engagement. By Rodney's departure to England at the end of July, Hood succeeded to the command of the fleet. The events of the war called him almost immediately to America. He fought another indecisive action with De Grasse off the mouth of the Chesspeaks, but was unable to prevent the blockade of that bay, and the consequent surrender of the British army. [CORNWALLES.] In January 1782 the French invaded the island of St. Christopher. Hood hastened to relieve it; and having induced De Grasse, who lay in the road of Basse-Terre with a considerably superior fleet, to sail out and offer battle, January 25th, he quietly slipped into the vacant anchorage, and maintained his position against repeated efforts to dislodge him; but he was unable to prevent the surrender of the island, which took place on the 13th of February, and on the same night he stood out to sea. It was his desire to preserve his fleet uninjured until Rodney, who was daily expected, should arrive with reinforcements, rather than ouccounter a premature action with a superior enemy; and so well oncounter a premature action with a superior enemy; and we was the mancenvre executed, that he passed undiscovered within five miles of the enemy. His conduct in the whole of this affair has been warmly applauded by naval critics. For the following transactions see RODNEY. The brunt of the action of the 9th of April fell on the van division, which Hood commanded : his own ship, the Barfleur, had at one time coven, and generally three, antagonists. On the great day of the 12th his conduct was equally distinguished. For these services On the great day

imperial armies. Honorins fixed his residence at Milan. For several years after, Stillcho was the real sovereign of the West; and he also deavoured to extend his sway over the territories of Arcadius in the East, under pretence of defending them against the Goths. He gave his daughter Maria in marriage to Honorius, and recovered the province of Africa, which had revolted. About the year 400 the Goths and the Huns, under Alario and Radagaisus, invaded Italy, but were repelled by Stilicho. In the year 402 Alarie came again into Italy, and spread alarm as far as Rome, when Stilicho hastily collected an army, with which he met Alarie at Pollentis, on the banks of the Tanaro, completely defeated him, and obliged him to recross the Norio After this victory Honorius repaired to Rome with Stilicho, where they were both received with great applause. On that occasion Honorius abolished by a decree the fights of gladiators, and he also forbade, under penalty of death, all sacrifices and offerings to the pagan gods, and ordered their statues to be destroyed. In the year Honorius left Rome for Ravenna, where be established his court, making it the seat of the empire, like another Rome, in consequence of which the province in which Ravenna is situated assumed the name of Romania, Romanicla, and afterwards Romagna, which it retains to this day. In the following year Radagaisus again invaded Italy with a large force of barbarians, but he was completely defeated and put to death by Stilicho, in the mountains near Fesula, in Etruria. next year the Vandals, the Alani, the Alemanni, and other barbarians crossed the Rhine, and invaded Gaul. A soldier named Constantine revolted in Britain, usurped the imperial power, and, having passed over into Gaul, established his dominion over part of that country, and was acknowledged by Honorius as his colleague, with the title of Augustus. Stilicho now began to be anspected of having an understanding with the barbarians, and especially with Alaric, and Honorius standing with the barbarians, and especially with Alarto, and Honorius ages on on-circ for his death, which was excented at Ravenan in August of the year 408. [Finition.] His death however was fatal to the empire, of which he was the only remaining support. Alario again invaded Italy, besieged Rome, and at last took it, and proclaimed the prefet. Attalost empiror. Honorius meantime remained inactive and that the finite description of the process of the continued indestion and that the fill however. [ALARD. The continued indestion and that the fill have the continued indestion and that the fill have the continued indestion and the fill have the continued indestion and the fill have the continued indestion and the fill have the fill have the continued in the fill have the continued of the fill have the Before Romo, which was this time plundered, in 410. After Alarie's death his son Atanlphus married Placidia, sister of Honorius, and took ceau an son Amnipua married l'ancia, sister oi Honorius, and took possemion of Spain. The rest of the reign of Honorius was a niccession of calamitics. The Empire of the West was now failing to pieces on every side, and in the midst of the universal ruin Honorius died of the dropsy at Havenne, in August 423, leaving no issne.





British Museum. Actual size. Gold. Weight 651 grains.

HONO'RIUS L., a nativo of Campania, succeeded Boniface V. as Bishop of Rome in 626, with the sanction of the Imperial Exarch of Ravenna. In 627 he sent the pallium to the archbishops of York and Canterbury, but he found great opposition among the Welsh clergy, who resisted the metropolitan authority saumed by these newly-appointed prelates, and the supremacy claimed by the bishops of Rome. Those members of the more ancient British Church differed also from Rome in their manner of computing Easter. Honorius held a correspondence with Sergius, patriarch of Constantinople, who favoured the doctrine of the Monothelites concerning the singleness of the will in Jeaus Christ, [EUTYCHES.] Two letters of Honorins to Sergius, which are preserved, contain passages apparently in favour of Monothelism, at the same time recommending not to dwell too much upon those subtle distinctions, for fear of creating scandal and schism. In the sixth Conneil of Constantinople the dectrine of Honorius on this subject was condemned as heretical. Bartoli, in his 'Apologia pro Honorio, Baronius and others, have undertaken to refute the charge of Monothelism brought against Honorius. Fabricins, in his Bibliotheca Green, gives an accurate account of those who have treated of the history of Monothelism. Honorius died in 633, and was succeeded by Severinus.

HONO'RIUS II., CARDINAL LAMBERTO, Bishop of Ostis, was elected

pope by the cardinals in 1124, after the death of Calixtus II., while most of the bishops assembled at Rome elected Tebaldus, cardinal of Santa Anastasia. Honorius was supported by the powerful family of the Frangipani; and the people being divided in opinion, Tebaldus, to avold further strife, waived his claim, and Honorius himself is said to have expressed doubts concerning the validity of his own election until It was confirmed by the clargy and the people of Rome, which was consequently done. He refused the investiture of the duebies of Apulia and Calabria to Roger, count of Sicily; and Roger having besieged the pope within Benevento, Honorius excommunicated him; but afterwards peace was concluded between them, and Honorius he was created an Irish peer by the title of Baron Hood of Catherington. After this battle Rodney returned finally to England, leaving Lord Hood again in the chief command, which he retained till the peace of 1783

In the memorable Westminster election of 1784 Lord Hood opposed Fox, and was returned at the head of the poll. He lost his scat on being made a lord of the admiralty in 1788, but was re-elected in 1790. using made a toru of the admiratty in 1788, but was re-elected in 1790. In 1793 he was appointed to command the Mediterranean fleet. An arduous responsibility, both civil and military, devolved on him, in consequence of the surrender of Toulon to the British fleet by the French royalists. After a long siege the town was pronounced untenable [BONAPARTE], and evacuated December 18th. On this occasion a severe injury was done to the French navy by burning the arsenal, dockyard, and fifteen ships of war; in addition to which eight were carried away. Early in 1794 Lord Hood applied himself to the expulsion of the French from Corsica, which was accomplished chiefly by the astonishing exertions of the British sailors on shore. These were most signally displayed in the capture of Bastia [Nelson], for which Lord Hood received the thanks of both houses of parliament. His health being much impaired, he returned to England at the close of the year, and was not again employed in active service

In 1796 he was appointed governor of Greenwich Hospital, and raised to the English peerage by the title of Viscount Hood of Whitley. He afterwards received the Grand Cross of the Bath. He died at Bath, in his ninety-second year, June 27, 1816. His professional character has been thus given :-- To great bravery he united great seamanship: he possessed at the same time a certain promptitude of decision, coupled with extraordinary coolness, skill, and judgment. These qualities justly entitled him to the confidence of the public, which he uniformly possessed; while all under his authority yielded a ready obedience to a commander who, when necessary, always appeared foremost in danger, but never risked either ships or mon except for the attainment of some

HOOD. ALEXANDER. VISCOUNT BRIDPORT, younger brother of the above, was also brought up to the navy, and also found many opportunities of signalising his skill, activity, and bravery in the lower ranks of his profession. He was made rear-admiral in 1780, and in 1782 sailed as second in command of the fleet sent under Lord Howe to relieve Gibraltar. [Hown.] He held the same rank in the Channel fleet under the same commander in 1794; and hore a distinguished part in the great victory of the lat of June. In 1795 he engaged a French fleet off L'Orient, and took three ships of the line; and in the French liset off L'Urent, and took three ships of the line; and in the following year, on Lord Hower's resignation, he was appointed to the command of the Channel fleet, which he held till April 1890. He was successifyl raised to the Irish and English persage by the titles of Baron and Viscoms Bridport, the last creation June 10, 1801. Lord Bridport did et als the to the Srd of May 1814. The title is now extinct

extinct.

HOOD, SIR SAMUEL, VICE-ADMIRAL, who also was elected
M.P. for Westminster in 1866, is not to be confounded with Lord
Hood, his namesake and cousin. He was in Rodney's battle of the
12th of April, served in the Mediterranean under Lord Hood in the Juno frigate, and distinguished himself at Toulon and in the reduction of Corsica. Being promoted to the Zealous, 74, he was engaged in the of Cornea. Being promotes to the Jeancus, is, he was suggest in our battle of the Nile, and otherwise was houser bloom blood between the beautiful of the Nile, and otherwise was housered to the beautiful of the peace of 1802. In 1803, being sent to command on the Leeward laland station, he captured Tobago and the Dutch settlements in Guiana. For these services he received the order of the Bath. He lost his arm off Rochefort in 1806, in an action in which he captured three French frigates; but was again engaged in the expedition against Copenhagen in 1807. He was afterwards appointed to the chief command in India, where he died in 1814, much honoured, regretted, and beloved. He was an admirable officer, cool and prudent, as well as fearless, possessed of great professional skill, ready resources, and a more than common share of scientific knowledge.

CAPTAIN ALEXANDER Hoop, brother of Sir Samuel, another brave and meritorious officer, was killed in command of the Mars, in action with the French 74 L'Hercule, which was esptured April 21, 1798.

HOOD, THOMAS, was born in 1798 in the Ponltry, London, where his father was a bookseller, of the firm of Vernor and Hood. Thomas Hood was sent to a school in Tokenhouse-yard, in the city, as a dayboarder. The two maiden sisters who kept the echool, and with whom Hood took his dinner, had the odd name of Hogsfiesh, end they had a sensitive brother, who was always addressed as 'Mr. H., and who subsequently became the prototype of Charles Lamb's unsuccessful farce called 'Mr. H.' Hood was afterwards sent to a preparatory school, and in due course was transferred to a finishing school in the neighbourhood of London, but derived little benefit

In 1811 Hood's father died, and soon afterwards his elder brother In 1811 ROOGS sauce uses, and soon atterwards are exercised also. Thomas Hood being then the only remaining son of the wislow, she was anxious to have him near her, and recalled him home. In 1812 she sent him to a day-achool; and shees as he says in his "Literary Reminiscences," "In a few months my education progressed infinitely farther than it hed does in as many years under the listless. superintendence of B.A. and L.L.D. and assistants. I picked up some Latin, was a tolerable grammarian, and so good a Freuch scholar that I corned a few guineas—my first literary fee—by revising a new edition

of 'Paul et Virginie' for the press. Moreover, as an accountant, I could work a summum bonum, that is, a good sum."

From this school he was removed to the counting-house of Messrs.

Bell and Co., Russia merchants, Waruford-court, City, but his health soon began to fail, and he was sent in a Scotch smack to Dundee. He was then fifteen years of age, and seems to have been left entirely at his own disposal. Fortunately he was not idle, and had no taste for his own disposal. Fortunately he was not toke, and non cause for dissipation, but took great delight in reading, as well as in rambling, fishing, and boating. His health gradually improved, and, after remaining two years at Dundee, he returned to London. He engaged himself to Mr. Robert Sands, an engraver, who was his uncle, in order to learn his art, and was afterwards with Lo Keux for the same

In 1821 Mr. John Scott, then editor of the 'London Magazine,' was killed in a ducl; the Magazine passed to other proprietors, who happened to be Hood's friends, and he was offered the eltuation of sub-editor. He had published some trifles in the 'Dundee Advertiser and 'Dundee Magazine,' while he remained at that place, which were favourably received, but he had not been stimulated to any further appearance in print. "My vanity," says he, "did not rashly plunge me into authorship, but no sooner was there a legitimate opening than I jumped up at it, à la Grimaldi, head foremost, and was speedily buhind the scenes."

Hood, while in this situation, became acquainted with several persons who subsequently distinguished themselves in English literature, and who were then contributors to the 'London Magazine,' with ture, and wno were tited contributors to the 'London magazine, with Lamb, Carey, Procter, Cunningham, Bowring, Barton, Hazitt, Elton, Hartley Coleridge, Talfourd, Soane, Horneo Smith, Reynolds, Poole, Clare, Bonyon, and others. With Lamb especially Hood afterwards became on terms of great intimacy, which continued till Lamb's death.

Hood's first publication in a separate form was 'Odes and Addresses to Great People,' in which he was assisted by his prother-in-law, J. H. Reynolds, and which was brought out anonymously. 'Whims and Oddities,' published in 1826, in small 8vo, consisted chiefly of his Oddities, 'published in 1828, in small 8vo, consisted chelly of his next work to the 'London Magazine,' with some additions. His next work was in process, 'National Teles small Street with the article of the process of the process of the process of the containing the process of the Centain, and other Poems, 'small 8vo, 1827, a volume of serious poetry which obtained praise from the orbits. His experience of the unpleasant truth that

## "Those who live to please must please to live,"

induced him to have recourse again to his lively vein. He published a second series of his 'Whims and Oddities,' and a third series in 1828. He commenced the 'Comic Annual' in 1829, and it was continued nine years. In the same year his comic poem of 'The Epping Hunt' came out, and excited much mirth at the expense of the Cockney sportsmen. He was for one year editor of 'The Gom,' and wrote for it his poem called 'Eugene Aram's Dream.'

record in a na poam catted 'Eugene Aran's Dream.'
In the spring of 1831 Hood became the occupier of a house called
Lake House, belonging to the proprietor of Wanstead in Essex, near
which it was attended. While reading here he wrote his novel of
"Tylney Hall." Fecuniary difficulties compelled him to leave his
pleasant residence, in 1855.

The 'Comio Annual' having terminated in 1001, 11000 common, in the publication of 'Hood's Own,' in a series of monthly numbers, in Svo, 1838. It consisted chiefly of selections from the prose and poetry The 'Comio Annual' having terminated in 1837, Hood commenced 576, 1505. It consisted causiny on selections from the proves must poverty which be had published in the series of the 'Comic Annual, with several additions. A portrait of himself, for which he sat at the request of the publisher, is ottached to the work, and is, as he says himself, a faithful likeness.

Hood went to the Continent for the benefit of his health, but while in Holland the unwholesome air of the marshes produced an accession of illness, which proved of so dangerous a neture that he was com-pelled to remain abroad much longer than he intended. He went up the Rhine, and was altogether three years in Germany and three years in Belgium. He was in Belgium when he published his 'Up the Rhine; in the preface of which, dated December 1, 1839, he states that he constructed it on the groundwork of 'Humphrey Clinker.' The work comists of a series of imaginary letters from a hypochoc-driacal old bachelor, his widowed sister, his nephew, and a servantmaid, who form the imaginary travelling party. Each individual writes to a friend in Eugland, and describes the scenes, manners, and circumstances, in a manner suitable to the assumed character. The nephew's remarks seem to embody the opinions and observations of Hood himself. The book is illustrated with whimsical outs in Hood's usual rough but effective style, and abounde in good sense as well as

Hood afterwards became editor of the 'New Monthly Magazine;' after his retirement from which, in 1843, he collected his contributions to that work, and, with additions of prose and poetry, published them under the title of 'Whimsicalities.' He still continued to suffer from ill health; and when the secretary of the Manchester Athengum requested permission to place his name in the list of patrons to a bazaar, he replied in a letter of kindly feeling as well as humour, dated "From my Bed, 17, Elm-Tree-road, St. John's Wood, July 18, 1843." In 1844 Hood started his last periodical, 'Hood's Magazine,

470

and continued to supply the best of its contributions till within about a month before his death. Those who have read the work, and have a taste for wit, humour, and character, will not readily forget his 'Schoolmistress Abroad,' 'Mrs. Gardener,' and his novel of 'Our Family, which was interrupted by his last illness and death; the last chapters were in fact written by him when he was propped up by caspers were in fact written by him when he was propped up by pillows in bed. He had the consolation, a short time before his death, of having a government pension of 100f. a-year, which was offered to him by Sir Robert Feel, transferred at his own request to his wife. After a lethargy, which continued four days, he died, May 3, 1845. He was buried on the 10th of May in Kensall Green Cometery. Hood left two children, a girl and a boy, for whom, with his widow, soon after his death a subscription was set on foot, which

realised a handsome sum. Heed was undoubtedly a man of genius. His mind was stored with a vast collection of meterials drawn from a great variety of sources, but especially his own observations; and he possessed the power of working up those materials into combinations of wit and humour and pathos of the most original and varied kinds. His vigilance of observation must have been extraordinary. The appearances of nature, the forms and usages of society, great diversity of cha-racters, all arts, professions, and trades lie ready in his mind to supply the demands of his rapid, subtle, and versatile imagination. has wit of the highest quality, as original and as abundant as Butler's or Cowley's, drawn from as extensive an observation of nature and life, if not from so wide a reach of learning, and combined with a richness of humour of which Butler had little and Cowley llis humour is frequently as extravagantly broad as that of Rabeleis, but he has sometimes the delicate touches of Addison. As a punster he stands alone. His puns do not consist merely of double meanings of words, a low kind of punning of which minds of a low order are capable, and with which his imitators have deluged English comedy and comic literature, but of double meanings of words combined with double meanings of sense in such a manner as to produce the most extraordinary effects of surprise and admiration. His power of exciting laughter is wonderful, his drollery indescribable, inimita-ble. His pathetic power is not equal to his comic, but it is vary great. In some of his 'National Tales,' as well as in his singular poem of 'Eugens Aram's Dream,' he produces an effect upon the feelings which is sometimes little less than sublime. 'His Song of the Shirt,' which he wrote a short time before his death, was a burst of poetry and indignant passion by which he produced tears almost as irrepressibly as in other cases he produces laughter. In his 'Plea of the Midsummer Fairies, Hero and Leander, Lycus the Centaur, and other Poema, he supports a poetic character quite different from those in which he usually appeared. Without a trace of enything that can be called wit or humour or punning, he displays a gracefulthat can be carried wit or number or pulming, as cappaigned nees and delicacy of fancy, a tenderuces and sweetness of feeling, a choice of diction, and beauty of versification, which runder these serious pooms exceedingly delightful; but the poetry is not poetry for the many, though, from its elaborate structure, it may be inferred that it cost him much labour, if not much time. As a novelist Hood has considerable faults. His pages overflow with the exuberance of his imagination to such a degree as to interrupt the course of the narrative, and, by diverting the reader's attention, to weaken his interest in the story. Some of the characters too are injured by what may be called the intrusiveness of his wit, by which both the thoughts and language are often rendered less appropriate to the characters than y would have been without it.

the rude but graphic and humorous sketches by which many of his comic works are illustrated, are for the most part very slightly connected with the pieces to which they are annexed, and seem to be introduced merely for the sake of the whim, as some pun or odd fancy

occurred to him.

HOOFT, PETER CORNELIUS, one of the most eminent poets and prose writers of Holland, was born on the 16th of March 1581, at Amsterdam, where his father was an eminent burghermaster. After studying at the high-school at Leyden he travelled to Italy, the study of whose literature and poetry chiefly occupied him during his stay there. On his return in 1602, after an absence of three years, he published his tragedy of 'Granida,' which for harmony and elegance of diction is still considered one of the choicest specimens of the Dutch language. Thus he may be said to have polished his native idiom all at once, and to have refined it, from the hershness and stiffness in which he found it, into such melodiousness and flexibility that nees in which no round it, into sense in electrosussees and sexionity that be left others more to limitet than to improve upon. He composed several other tragedies, and may be considered in some degree as the founder of the Dutch stage. These pieces, like those of his great contemporary Youdd, are all on the Greek model, and interspersed with choruses. But it is in his lesser production, his 'Minnedigte,' or amatory compositions, that Hooft displays most originality. Many of these are replete with Anacreontic playfulness, naiveté, and elegance. Hooft attained equal celebrity as a prose writer; for he succeeded in the difficult task of establishing a correct and harmonious style of prose, of which his 'History of the Netherlands' is esteemed a model, prove, of which has "linery of the Netherlands is everement a mose, it remarkable both for its purity and its vigour. Hooft was view with a construction of the province of th

life were passed in lettered case and enjoyment. His chateau at Muiden was the rendezvous of all who were distinguished for talents. He died May 21st, 1647.

HOOGE, PETER DE, was born about 1643, but the place of his birth is uncertain, as well as the master under whom he studied, though some say it was Berghem. At all events it is evident from his works that he had studied in some good school. "His pictures," says Dr. Waagen, "are a striking proof that an artist has but to produce something excellent, even in a lower department of the art, in order to make his works highly attractive. For the actions in which his persons are engaged are in general very indifferent, the faces monotonous and vacant, and the execution often eareless; but then be under-stands how to represent the effects of the light of the sun in the most marvellous force and clearness, and to avail himself, with the finest tact, of all the advantages of his art by soft gradations and striking contrasts." His pictures, of which there are some capital specimens in England, sell at high prices. There is no work by him in either the National or the Dulwich Gallery.

HOOGEVEEN, HENRY, was born at Leyden in January 1712. His parents, who were in humble circumstances, sent him to the gymnasium in his native town, where, like many other persons who have distinguished themselves in after-life, he did not at first make much progress in his studies. But as he advanced to maturity his merit became apparent, and he was appaired at the area of twenty merit became apparent, and he was appointed at the age of twenty co-director of the school of Gorinchem, and in the following year (1733) was placed at the head of the gymnasium at Woerden filled successively the office of rector at the gymnasiums of Kuilenburg, Breds, Dort, and Delft, at the last of which places he died in

The principal work of Hoogeveen is a treatise on the Greek Particles (2 vols. 4to, Leyd., 1769), of which an abridgment was made by Schütz (Leip., 1896). He also published an edition of Viger on the Greek Particle. on the Greek Particles, with numerous notes; but neither this work nor his treatise on the Greek Particles give us a high opinion of his scholarship. A us-finl work of Hoogeveen, entitled 'Dictionarium Analogicum Lingue Grecce, was published after his death at Cam-bridge, in 1800. This dictionary is merely a list of the words in the Greek language, arranged in alphabetical order, according to their final letters. All words with the same termination of course come together, and thus a comparison can be instituted between them, which often

and thus a companion can be instituted between them, which often leads to relumble tymological results.

\*HOOK, JAMES CLARKE, A.R.A. From choice of subjects or manner of treatment, it often happens that painters, highly esteemed by their brother-artists, and well known to the admirers and students of art, are slow to catch the popular eye; so it has been with Mr. While his pictures year after year have shown great and steadily increasing artistic knowledge, and a highly cultivated mind, and though they have secured high professional recognition, they have failed to win for the painter hitherto much notice beyond art circles. His earlier pletures, besides portraits, were chiefly of Italian subjects; admirably painted, and showing a range of reading beyond that usual among English artists, as well as much observation, but having little general interest. Of these, among the more important weregeneral interest. Of these, among the more important were— ambilite relating his Story, cathibited in the Royal Andenny in 1884; 'Otho IV. of Florence and the Maid Gauldrada,' 1848; 'Blance Capello,' 1849; 'A Dream of Venice,' and \*Lesape of Francesco de Carrara,' 1850; 'Rescue of the Bridge of Venice,' 1851; and the Fletum of Torello,' 1852, In these pictures the influence of the painter's admiration of Sir Charles Eastlake, on whose style that of Hook was ovidently formed, was especially manifest; but it was scarcely less evident in his Shakaperian and historical works, such as "Othellos First Suspicion," 1849; The Defeat of Shylock, 1851; 'Othellos Description of Desdemona, 1852; and 'The Chevalier Bayard wounded at Brescia,' 1849, one of Hook's best historical works, and that which secured him his election into the Royal Academy. Some of his later works of this order, as 'The Time of the Persecution of the Christian Reformers in Paris' (1854), have shown a more selfreliant style; while his latest scriptural piece, 'Gratitude of the Mother of Moses for the Safety of her Child' (1855), is a thoroughly admirable work, oriental in character, original as well as chaste in style, and reverential in feeling. In 1854 Mr. Hook struck into a new path. He had been studying English country life and somery, and, as the result, be sent to the Anodemy exhibition some pictures in which figures of a moderate size were very happily introduced in combination with postorial and sea-wide landrappes, so that each halped the other (as in and, judging from the specimens which he sent to the exhibition of 15-65, there can be little doubt that it will be in every sense a profitable one. Among his productions in this line may be named, 17-be Market Morning, and "The Shapherd Boy," 1255; "The Bremitter of the Company of the Shapherd Boy, "1255; "The Bremitter of the Shapherd Boy, "1255; had been studying English country life and scenery, and, as the result they exhibit all the careful painting, harmonious colouring, and refined tasto of his more pretentious works, and they are thoroughly English in character, Mr. Hook was elected an Associate of the Reval

son of James Hook, a musical composer of some celebrity in his day, by his first wife (Miss Madden), a beautiful, accomplished, and excellent woman. There was only one other obild by that marriage, Dr. James Hook, dean of Worcester, who was born in 1778, and died on the 5th of February 1828. Dr. Hook married a daughter of Sir on the Ost of February 1926. Dr. 1100s materies a congoler of 1937 James Faruphan, phyleidus, In 1707; and wrote two motical places, were never printed; and two clever novels. Pen Oven-and "Pendy-Malery, "which have been republished. Theodore Hooks motical clied in 1932, while he was yet a school-boy at Harrow. His father did on it was thin again to school after the funeral; and not lord did not seed him again to school after the funeral; and not lord afterwards he married again.

Theodore Hook was a handsome boy, and remarkably clever; he had a fine ear, was an expert performer on the pianoforte, had a sweet and powerful voice, and sang a pathetic song well and a comic song delightfully. His father was employed at Vauxhall and the theatres, and Theodore wrote songs for him, and sometimes composed the airs. The stripling soon received a free admission before the curtain and The stripting soon received a free admission before the curtain and behind it, and had his share of his father's profits. His brother, who had taken his degrees at St. Mary's Hall, Oxford, and was then advancing in the Church, seeing the danger to which the young man's character was exposed in this career of dissipation, persuaded his father to send him to the university, and the future dean went with faller to send him to the university, and the rature area were wise him to be entered at Oxford. But in order to go through a prescribed course of reading, he was not to commence his residence at the uni-resity till after the expiration of a couple of terms, and he returned with his brother to London. He immediately set about writing an operatio fance, The Soldier's Acturn '(1805), which was very successful, operatio farce, "The Soldier's Return" (1895), which was very successful, and he gave up all thoughts of the university. He afterwards wrote several other successful operatio pieces and farces:— Catch him who can, '1806, 'Teller,' 1806, 'Teller,' 1807, 'Yellor,' 1807, 'Yellor,' 1807, 'Yellor,' 1809, 'Assembation,' 1810, 'The Will, or the Widow, '1810, 'Trial by Jury,' 1811; 'Darkness Visible,' 1811. In 1809 (the was then only twenty) he made his first essential as overlets by the publication of 'The Man of Sorrow, under the seamed cause of Afried Allandale, Edg. It was very fining work, as seamed cause of Afried Allandale, Edg. It was very fining work, buffeenories. In 1809 he played off one of the most audacious and reckless hearses on record, which is known as the 'Berner-setterreckless houses on record, which is known as the 'Berners-street Not only Berners-street, but all the streets counceted with it, were rendered almost impassable by vehicles of all descriptions laden with goods of all kinds, from the heaviest to the lightest; and persons of all ranks and professions, including the commander-in-chief, the Archbishop of Canterbury, and the lord mayor, received invitations, and most of them attended.

Hook was even at this period distinguished for his conversational powers, but his talent as an 'improvisatore' is described as marvellous. He was the communion of the first Charles Matthews; and Mrs. Matthews. in her 'Memoirs' of her husband, relates numerous instances, not only of Hook's displays of improvination, hat of the feats of mimicry which they played off separately and conjointly. Hook was invited to perform before the Prince Regent, who was so much delighted, that after some similar exhibitions at Lady Hertford's and elsewhere, the Regent declared that "something must be done for Hook;" and late in 1812 declared that "sometaing must be done for Hook;" and are in 1912 bomething was done for him:—he was appointed Accompant-General and Tragaurer to the Colony of the Mauritius, with a salary and allowands amounting to nearly 20004. spear. He reached his destination on the 9th of Cotober 1813, being then only twenty-five years of age. The climate, the society, the amusements, everything delighted him, and he indulged in the most lavish expenditure. Towards the close of 1817, General Farquhar, the governor, sailed for England, and close of 1817, General randoms, the governor, smised not augmand, and Major-General Hall was sworn in as deputy-governor during his absence. An examination of the accounts and state of the treasury took place, and the report of the examiners declared that everything was correct. Soon afterwards however a man of the name of Allan, who was in the treasury department, made a declaration that he knew and had long known that there was a deficiency of 37,000 dollars. Further examina tions took place, more deficiencies were discovered, and the result was that Hook was arrested on the 9th of March 181; all his property was seized, and he was sent back to England in custody. The ship reached Portsmouth in January 1819, and the documents were sub mitted to the law-officers of the crown. The attorney-general's report was, that though Hook might be liable to a civil prosecution for debt, was, tank to logg most might be made to a civin procedural rot where there was no apparent ground for a criminal prosecution, and he was set at liberty with only two gold moburs in his pocket. Its took a small cottage in Somers Town, and formed connections with news-papers and magazines, by which he was enabled to supply limited with the present means of subsistance. He lived in obscurity, and was known only to a few of his old associates, such as Matthews, Terry, Tom Hill.

In 1820 Sir Walter Scott was in London, and, dining one day with his old friend Terry, met there Matthews, and, for the first time, Hook. The inquiry into Hook's defalcation was still before the audit-board, and the proceedings were represented to Scott as a cruel persecution; he was much pleased with Hook's conversational powers; they were both staunch Tories; and Scott having soon afterwards been applied to by a nobleman of influence to recommend an editor for a provincial news-

paper, he named Hook. Hook however was not destined for provincial celebrity. The 'John Bull' newspaper was established, with Hook for its editor. The career of the 'John Bull' is well known; its attacks upon Queen Caroline and her supporters, its virulence, its personalities, and the talent which raised its circulation to so great a height. Hook, In its prosperous state, received full 2000l. a year from it; and though its circulation gradually diminished, he derived a considerable profit from it up to the time of his death. Meantime the Whigs took care that the inquiry before the audit-board should not be dropped; and the result was, that at first the balance found against him was 20,000f. which on further investigation was reduced to 15,000%, and at last the extent was issued for 12,000%. Hook admitted at an early date that was larger was 90001, but afterwards asserted that a strict acrutiny would have struck off 30001 from that sum. There is no proof of actual peculation on the part of Hook; but there is proof that he actual peculiation on the part of 1700s; you there is prove that he himself and his officers kept the treasury books with the most culpable and connected the control of the treasure-chest were frequently left with underlings while he was absent on pleasure excursions. In August 1828 he was arrested under a writ of Exchoquer, his property was sold, and realised about forty pounds, and he was taken to a spunging-house in Shire-lane, Fleet-street, where he remained till April 1824, whence he was transferred to the Rulas of remained till April 1028, whence he was transferred to the Arines of the King's Bench, and he remained there till May 1825, when he was released from custody, but with an intimation that the crown aban-doned nothing of its claim for the debt. He then took a cottage at

Hook published his first series of 'Sayings and Doings' in February Hook published his first series of 'Sayings and Doings' in February 1534, while comined in the ryunguing-bone, and his diary records the profit to have been 2000d, and he realised sums almost as larged by the profit to have been 2000d, and he realised sums almost as larged by the words. The following is a last of the whole of Phone ::—Saying sacrowards. The following is a last of the whole of Phone ::—Saying sacrowards. The following is a last of the whole of Phone ::—Saying sacrowards. The following is a last of the whole of Phone ::—Saying sacrowards. The following is a last of the whole of Phone ::—Saying sacrowards and the same that the same is a last of the same is a last of the same in the same is a last of the same in the same is a last of the same is a last of the same in the same is a last of the same 1839; 'Gurney Married,' 3 vols., 1839; 'Precepts and Fracuce, a vos., 1840; 'Fathers and Sons,' 3 vols., 1840; 'Peregrine Bunce,' 3 vols., 1841; some months after his death. In 1836 he became editor of the New Monthly Magnatice, and 'Gilbert Gurney,' Gurney Married,' Presents and Practice,' and 'Fathers and Sons, were originally published in periodical portions in that work. He also wrote 'Kelly's Reminiscences,' from Kelly's notes, in 1836, without remuneration, and merely ont of kindness to his old friend.

While residing at Putney he gradually mixed more and more freely in society; and in 1827 took a house in Cleveland Row, St. James's, which has since been the residence of a wealthy nobleman; he became a member of divers first-rate clubs, received invitations from persons a member of divers nurs-twic close, received invitations from persons of the highest distinction, in town and country, and run himself of the highest distinction of the state of the large sums which he obtained by his literary labours. By the large sums which he obtained by his literary labours. By distinct a six of the large state extravagance, which he supplied at a rainous expense of labour of mind and body, his constitution, scenlent as it was originally, was completely bothen up. 1n, July 1811, when dining at Drompton, he

completely broken up. In July 1841, when dising at Hecuptoe, be was observed to be unveil, and as he stood with the cofie in his hand, in the property of the property of the stood of the hand, in the ep in pure, in mind, and in 1940, et has. From that time he was confined to his house. About the middle of August he requested the Rev. Mr. Gleig, chapisin of Chelesa Hopital, who was no idd segunitation, but than over been at his louse, to pay him a visit. He did so, and being known to the servant as a clergyman, was admitted without amouncement. Hook was somewhat confused at being caught in dishabille, but after a moment's pause observed, "Well, you see me as I am at last—all the bucklings pause observed, "wen, you soe me as I am at lest—out the bucatings and paddings, and washings, and brushings, dropt for ever—a poor old grey-headed man, with my belly about my knees." He had latterly been much made-up. He died August 24, 1811, in the fifty. third year of his age. His novel of 'Gilbert Gurney' contains a sort

of autobiography of himself.

While living at Somers Town he had become acquainted with a young woman, and by her he had six children : she was respectable, nd he always behaved well to her, but he had not the moral courage to marry her, though, according to his diary, he had sometimes thoughts of doing so. A few hundred pounds were subscribed for her and the children after Hook's death. He was a good-natured man, and willing to do acts of kindness, but he had no moral principle sufficiently strong to restrain the impulses of the moment.

Hook's conversational power was greater than his power as a writer. He was an admirable parrator, abounded in smart sayings, which, if The was an admiration character, accounted in smart sayings, which, it not of the highest quality of wit and humor, were so said as to appear the best things ever uttered, and he could intermix serious remarks full of good sense and derived from a wide observation of life. His noveles are not of a high order; they contain indeed excellent descriptions of the various forms of life with which he had been conversant, rapid but striking sketches of character, and laughable extravagances, conveyed in a clear, fluent, and often picturesque style. He was well calculated for a popular writer, but is not likely to continue popular long. His novels will shortly share the fate of

his dramatic pieces, and be forgotten. His satirical poems are little any transactive pieces, and be forgotten. His satirical poems are little better than doggrel, and the points, now that the circumstances which gave rise to them have passed away, seem very blutt indeed: his power in these poems was generally in the coarseness of his invectives, not in satirical wit, of which indeed he had little, and that of inferior

quality, (Quarterly Review, May 1842, an entertaining and instructive article, written in a fair spirit, by one who knew Hook well, reprinted in Murray's Railway Readway, and Life and Remains of Theodore Hook, by the lev. R. H. Barbam.)

\*\*HOUK, REV. WALPER FARQUHAR, D.D., is the son of the

Rev. James Hook, Dean of Worcester. He was educated at Winchester College, and at Christchurch, Oxford, where he graduated in 1821. After being for some time curate at Whippingham, Isle of Wight, he was appointed in 1827 lecturer at St. Philip's Church, Birmingham. In 1829 he became vicar of Trinity Church, Coventry. In 1837 he was chosen view or view of Frinty Currch, Coventry. In 1887 he was chosen view of Leels, which office he still retains, and is also rural dean, prebendary of Lincolo, and chaptain in ordinary to the queen. Dr. Hook has greatly distinguished himself in the parish of Leeds by his activity and usefulness. as well in the performance of eeds by his activity and usefulness, as well in the performance of his elerical duties as by his successful efforts to extend education among the poorer classes. He was also one of the promoters of the Act of Parliament for the division of populous parishes, and is a member of the commission for that purpose. Ilis own parish was divided under the Act, and his own income thereby greatly reduced. The parish church of St. Peter, Leeds, was rebuilt at an expense of 30,0004, and was consecrated Sept. 2, 1841, by the Bishop of Ripon. In 1851, on the tenth anniversary of the consecration, he presched a sermon, in which he stated that thirteen new churches had been erected in the parish in as many years, that others were building, and that school-rooms had been provided for 10,000 children. In 1856 Dr. Longley, bishop of Ripon, on taking leave of the clergy of his diocese, stated that twenty churches had then been built in Leeds through the exertions of Dr. Hook.

Dr. Hook is the author of several works, of which the following are the most important:—'An Ecclesiastical Biography, containing the Lives of Ancient Fathers and Modern Divines, interspersed with Notices of Heretics and Schismatics, forming a Brief History of the Church in every Age, 8 vols. 12mo, London, 1845-52; 'A Church Dictionary,' Svo, 7th ed., 1854. This work originally appeared in monthly tracts, intended to explain to the author's parishioners the more important dectrines of the church and the fundamental truths more important doctanes of the church and the fundamental textual of the Christian religion. As the iorealation was large, he was induced of the Christian religion. The increase is a large here are induced tablity than was at first designed. "Sermons suggested by the Minnels of our Lord and Savinur Jesus Christ," 2 vols. 12mm, 1347; "On the Means of rendering more effectual the Education of the People," 8 vo. 10th ed., 1851; "The Three Reformations. 8 vo., 5 ed ed., 1551; "Dis-10th ed., 1501; The Turne Retormations, 3vo, 3rd ed., 1504; Dis-courses bearing on the Controversies of the Day, 3vo, London, 1853; Family Frayers, 13mo; Firitate Frayers, 15mo; Church of England Vindicated (sermone), 12mo; Sermones 40 ford, 12mo; Last Days of our Lord's Ministry, 12mo. Dr. Hook is also the author of several sermons which have been published separately, and has edited some

sermons which have over purposed separately, and has chiest some useful devolutional works written by others.

HOOKE, NATHANIEL, died in 1764. We are ignorant of the place and time of his birth. He was a Roman Catholic, enjoyed the friendship of Pope, and was intimate with most of his eminent literary He is said to have lost his fortune in the South Se contemporaries. The work by which Hooke is principally known is entitled scheme. The work by which Hooke is principally as the linin of the 'The Roman History, from the Building of Rome to the linin of the Commonwealth, which was originally published in 4 vols 4to, 1733-1771, and though now of little value has been frequently reprinted. This work is little else than a translation of the classical writers on Ruman history; and in those parts which relate to the contests between the l'Atrichas and Plobatas the author desure of the latter with as much partiality as Middleton, in his 'Life of Cicero,' had supported the side of the former. Hooke also published, a work on the Ruman Senate in asswer to Dr. Middleton's and Dr. Chapman's treatises on the same subject, 1758; and translated from the French the Life of Fenelon, 1723, and Ramsay's 'Travels of Cyrus,' 1739. HOOKE, ROBERT, was born July 18, 1635, at Freshwater, in the

Isle of Wight, of which parish his father was then minister. leaving Westminster School, where he had been placed under the care of Dr. Busby, he entered Christohurch, Oxford, in the year 1653; and shortly afterwards, having been introduced to the Philosophical Society of Oxford, we learn that he was engaged to assist Dr. Wallis in his chemical experiments, and that he subsequently served Mr. Robert Boyle in a similar capacity. In 1662 he was appointed Robert Boyle in a similar capacity. In 1662 he was appointed curator of experiments to the Royal Society; and when that body the appointment of city surveyor, and from the amountents of that office he subsequently acquired considerable wealth. (Ward's Lives of the Gresham Professors, London, 1740, fol.) In 1668, Heyelius

having sent a copy of his 'Cometographia' to Mr. Hooke, the latter, In return, sent Hevelins a description of his new dioptric telescope, which led to a dispute wherein several of the members of the Royal which lod to a disputs wherein several or toe memoers or non-nega-society afterwards became involved. [HavKutus.] In 1677 he suc-ceeded Oldenburg as secretary to the Society. In 1691 he was rereated Dooter of Physic, by a warrant from Archbishop Tillotson. He died at Oresham College in 1702, in his sixty-eighth year, exhausted by long-continued and meritorious exertions in the cause of science, His funeral was attended by all the members of the Royal Society, and his remains were interred in the church of St. Helen, Bishopgate Street. In his person Hooke was short of stature, thin, and cro He seldom retired to bed till two or three o'clock in the morning, and frequently pursued his studies during the whole night. His inventive faculty was surprisingly great, but he was chiefly charac-terised by his mechanical turn and his great aggacity in discovering the general laws of phenomena, in proof of which it will be sufficient to give the following extract from a paper communicated by Dr. Hooke in 1674 ('Phil. Trans.,' No. 101, p. 12), entitled 'An Attempt to prove the Motion of the Earth from Observation,' wherein he says "he will explain a eyetem of the world differing from any yet known, but answering in all things to the common rules of mechanical motions, which system depends upon three suppositions. 1. That all celestial bodies whatsoever have an attraction or gravitating power towards their own centres, whereby they attract not only their own parts and keep them from flying from them (as we may observe the earth to do), but also all other celestial bodies that are within the sphere of their activity. 2. That all bodies whatsoever that are put into a direct and simple motion will so continue to move forward in a straight line till they are by some more effectual power deflected and bent into a motion that describes some eurved line. 3. That these attractive powers are so much the more powerful in operating, by how much nearer the body wrought upon is to their own centres." This," observes Mr. Barlow ('Ency. Metro.,' art. 'Astronomy'), "was a very precise enunciation of a proper philosophical theory." The works left by Dr. Hooke are too nume rous to mention here; but the reader will find a complete list of those published during his litetime, and also of his posthumous works, in Ward's ' Lives of the Gresham Professors.

HOOKER, therewise VOWELL, JOHN, an English historian, born at Excter about 1524. His father, Robert Hooker, was mayor of that city in 1529. John Hooker was bred at Oxford, but whether in Exeter city in 1529. John Hooker was pred as Okuru, but whereas in table or Corpus Christi College, Wood was uncertain. He afterwards travelled in Germany, and studied law at Cologne. Socu after his return to England in 1554, he was made chamberlain of his native city, being the first person who held that office. He was subsequently sent into Ireland upon the affairs of Sir Peter Carew, and was elected burgess for Athenry in the parliament of 1563. In 1571 he represented Exeter in the parliament of England. His printed works were:—1. The Order and Usage of Keeping of the Parliaments in England, 4to, Order and Usage of Asspiring of the l'Attinuerus in Engans, sue, Loudon, 1572; written for the purpose of regulating and conducting the proceedings of the parliament of Ireland. 2. The Events of Comets or Baning Stars made upon the Sigit of the Comet l'aganta, which appeared in November and December, 1577, 4to, London, 1577, 3. The Description of the Cities of Exceett, 4to. 4. A Pamphlet 3. 'The Description of the Cittle of Excester, 'to. 1. 'A Famphlet of the Offices and Duties of everle particular sworms Officer of the Cittle of Excester, 'to, London, 1584. 5. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'C. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of the Bishops of Excester,' 'to, London, 1584. 'E. 'A Catalogue of Excester,' 'to, London, 1584. 'E. 'A Cat together at Exeter, 4to, 1700. Hooker was any the principal source of Holiushed's 'Chronieles' in 1586, which he greatly augmented and continued, more particularly in what related to Ireland. He also sided to Holiushed a translation of Giraldus Cambrensia. He died in 1601, and was buried in the cathedral of Exeter. (Wood, Ath. Cx., last edition, vol. i., p. 713; Herbert, Typogr, Astig.; Prince, Worthies

of Devon ; Tanner, Bibl. Brit. Hib.)

HOOKER, RICHARD, was born at Heavytree, near Exeter, about 1553, according to Walton, or about Easter, 1554, according to Wood. By the kindness of his uncle, John Hooker, chamberlain of Exeter, he obtained a better education at school than his parents could have afforded; and he was afterwards introduced by the same relative to the notice of Bishop Jewel, who procured him in 1567 a clerkship in Corpus Christi College, Oxford. In December 1573 he because a seholar of that college, and a follow and master of arts in 1577. 1579 he was appointed lecturer on Hebrew in the university, and in October of the same year he was expelled his college, with Dr. John Reynolds and three other fellows, but restored the same month. In about two years he took orders, and was appointed to preach at Paul's Cross. On this occasion he lodged with Mr. John Churchman, whose daughter Joan he married in the following year. "This lady Walton says, "brought him neither beauty nor portion. ship being vacated by his marriage, he was presented to the living of Drayton Beauchamp, in Bucks, by John Cherry, Esq., in 1584. Here he received a visit from an old pupil, Edward Sandys, who took pity on his poverty, and obtained from his father, the Archbishop of York, he was appointed Master of the Tomple in 1835. Here he became engaged in a controversy on church discipline and some points of doctrine with Walter Travers, afternoon lecturer at the Temple, who had been ordained by the Presbytery at Antwerp, and held thert of

the opinions of the divines of Geneva. Travers being silenced by

Hooker's manner was grave even in childhood; the mildness of his temper was proved by his moderation in controversy; and his piety and learning procured him the general esteem of his contemporaries. His great work is his defence of the constitution and discipline of the Church of England, in eight books, under the title of 'The Laws of Ecclesiastical Polity,' This work obtained during the author's lifetime the praise of a pope (Clement VIII.) and a king (James I.), and has ever since been looked upon as one of the chief bulwarks of the Church To England and of ecclesiastical establishments in general. As a work of solid learning, profound reasoning, and breadth and sustained dignily of style, it is indeed beyond praise; but the common objection is a just one, that Hooker's reasoning is too frequently that of an advocata. The publishment on the first four books has been meutioned above; the fifth was published in 1597. He completed the last three books, but which Walton gives of the mutilation of the last three books is very improbable, and little doubt can be entertained of their authenticity, though they are certainly imperfect, and probably not in the condition in which he left them.

Besides the 'Ecclesiastical Polity,' Hooker left some tracts and The latest and best editions of his works are those printed

sermons. The latest and ones currous or his mass as the Clarendon Press, Oxford.

"HOOKER, SIR WILLIAM JACKSON, an eminent botanist, was born in the year 1755 at Norwich. He was originally destined for trade, but his love of botany induced him early in life to make a tour. trade, but his love of botany induced him early in life to make a tour in Iceland, for the purpose of studying its matural history. He sufformately lost the whole of his collection, but in 1809 he published his 'Tour in Iceland,' in which he gave an account of the plants of that island. He subsequently devoted himself entirely to the pursuit of betany, and has published a great variety of valuable works in different departments of this science. In 1812 he published the first with the published the size of the pursuit of the p In 1818, in conjunction with Dr. Taylor, he published the 'Muscologia Britannica,' in which for the first time a complete account was given of the British mosses. In 1821 he published the 'Flora a,' and in 1823 he commenced the 'Exotic Flora,' a work embracing figures and descriptions of new, rare, or otherwise interesting exotic plants, especially such as were desirable for cultivation. In this work a large number of new plants were for the first time described and figured. He also edited a continuation of Curtis's 'Botanical Magazine, and from 1828 to 1833 published a Botanical Miscellany, in which also figures and descriptions of plants were given, and especially of those which were of use in the arts, medicine, or domestic economy. This work with the same design has been continued in the 'Journal of Botany.' From 1826 to 1837, Sir William Hooker was employed in publishing, in conjunction with Dr. Greville of Edinburgh, empayes in photosoming, in conjunction with Dr. Grevnice of Editioning, the "Conse Filliams," consisting of figures and descriptions of Ferna.

Smiths "English Flora," comprising the Pangs. In 1830 he brought out the "British Flora," work containing a complete description of British plants. This work, life Smiths 'English Botany and Flora, was criginally published on the Linnana or artificial system of classisalon, but on its reaching the fifth edition, the natural system was adopted. As editor of the 'Journal of Botany,' and one of the editors of the 'Annals and Magazine of Natural History,' Sir William Hooker has described a large number of plants, and he deservedly ranks amongst the most distinguished cultivators of systematic botany of

the present century.

For many years Sir W. J. Hooker was Professor of Botany in the
University of Glasgow. He was removed from this position to that
which he at present occupies as Director of the Royal Gardene of
Kew. His management of the Botanic Garden of Glasgow and bis Arw. His management of the Botanic Garden of Glangow and bis cretaria's knowledge of plants prepared him to do justice to this strength of the property of the property of the continuous series of improvements have taken and make the continuous series of improvements have taken and the property of the continuous series of improvements have taken and the property of the continuous series of improvements have taken and the property of the continuous series of living plants. Under his management the large conservatory and other new houses have been exceted. The unseum of the useful products of the vegetable kingdom was also commenced under his lirection, and a new building is now erecting (1856) for this truly

the present century.

national collection. The facilities of access have also been greatly increased, and these gardens are bidding fair to become a great edu-cational establishment for the diffusion amongst the people of a knowledge of the natural history of the vegetable kingdom. He has also published a very useful popular guide to the treasures which the garden contains.

In 1836 Sir William Jackson Hooker was knighted, and he is one of the few men of science in this country who have received this honour on account of their scientific attainments. He has been for many years one of the vice-presidents of the Linnsean Society, and a Fellow of the Royal Society. He is also an honorary member of many foreign scientific societies. In 1845 he received the bonorary many foreign scientine societies. In 1945 he received the conneary degree of D.C.L. from the University of Oxford. In 1855 be was made knight of the Legion of Honour. In 1814 Sir W. J. Hooker married the cldest daughter of Dawson Turner, Esq., F.R.S., of Yarmouth, who is well known for his devotion to natural history pursuits.

. HOOKER, JOSEPH DALTON, M.D., the only surviving son of Sir William Jackson Hooker, is, like his father, distinguished as a botauist. Educated for the medical profession, and holding the degree of Doctor of Medicine, Dr. Hooker has foreaken the practice of his profession for the more fascinating pursuit in which his father has so greatly distinguished himself. Dr. Hooker is already known as a traveller, and his contributions to the science of botany are so extensive and valuable, that the son's reputation is bidding fair to eclipse that of the father. In 1839, on the occasion of the fitting out of t expedition to the Antarctic Ocean, under Sir James Ross, Dr. Hooker was appointed assistant surgeon on board the Erebus. Although appointed surgeon, his real object was to investigate the botany of the district through which the expedition passed—an object which was generously encouraged by the calightened commander of the squadron. The result was the publication of the 'Flora Antarctica,' in which Dr. Hooker has not only figured and described a large number of new Dr. Hooker has not only agreed and essentiate a large number or new plants, but yo comparison of the species obtained in this vorage with those of other parts of the world, has succeeded in advancing greatly our knowledge of the laws which govern the distribution of plants over the surface of the carth. In 1848 Dr. Hooker started on another expedition. He had investigated the plants of temperate and cold climates, and he could not rest till he had investigated those of tropical countries. His choice lay between the Andes and the Himalaya, and it fortunately fell upon the latter. His route lay through districts not under British superintendence: his adventures were districts not under liritish superintendence: his adventures were numerous, and his position occasionally even dangerous, having been for some time kept prisoner by the presiding governor of a district in the Slikim-Himalaya. He returned to England in 1852, and published his 'Himalayan Journals,' in 2 vols, constituting one of the processes use interactions, in z vois, constituting one of the most readable contributions to scientific travelling that has been made during the present century. His 'Himalayan Journals' however give but an imperfect idea of his scientific labours. His large collections of plants, and the first volume of a large work entitled 'Flora Indics,' rd the best evidence of the industry and intelligence displayed during his three years' peregrinations in the Sikkim and Nepal Hima-layss. Some of his contributions to scientific botany are better known than his 'Flora Indica;' thus in 1851, long before he returned to this country, the public were surprised at receiving from his pen and pencil descriptions, with beautiful illustrations, of a large number of new species of Rhododendrons from the Sikkim-Himalaya. Many of these species have been since introduced, and are the glory of our annual exhibitions of Rhododendrons and their allied forms. In these travels Dr. Hooker received considerable assistance from the government, but a large proportion of the expense was defrayed from his own

Previous to his travels in the Himalaya, Dr. Hooker held an appointment in the Museum of Economic Geology, and has contributed a most valuable paper to the second volume of the 'Transactions' of that institution. This paper was on a subject with which he was peculiarly fitted to deal, and was entitled 'Ou the Vegetation of the

peculiarly inted to desi, and was emitted. 'Un the vegetation or take carboniferous Period, as compared with that of the present that,' Carboniferous Period, as compared with that of the present that,' daughter of the Rer. W. Heaslow, Professor of Betany in the University of Cambridge. He is one of the examiners of the cambridates for the East India medical service. He is a Fellow of the Royal Society, and a member of the council of the Linnana Society.

HOOPER, JOHN, one of the most venerated martyre of the Reformation, was born in Somersetshire about 1495, and educated at Oxford, where, by study of the Scriptures and the works of the foreign reformers, he was converted to Protestantism. On this account he reformers, he was converted to Protestantism. On this account he found it expedient to quit the university, and finally the kingdom, apparently about 1540. For some years he led a wandering life, part of which was spent in Switzerland, the stronghold of the Reformation, where he met with a most friendly reception from the chief divines. On the accession of Edward VI. in 1547, he returned to England, and On the accession of Edward VI. in 1547, he returned to England, and settled in London, where he was very diligent, and greatly followed and admired as a preacher. In 1550 he was appointed bithop of Gloncester; but his assumption of the office was long delayed by his acrupalousness as to the use of the spiscopal dress. By way of overcoming his reloctance he was confined to bis own house, and finally committed, during some mouths, to the Fleet prison. Even the Swiss divises however regretted that his influence in the Church should

1 St mon Google BIOG. DIV. VOL. III.

be marred by such considerations, and exhorted him to compliance. Finally the matter was compromised. In 1552 he received the bishopric of Wercester in commendam, "While he was bishop," Wood says, "be preached often visited his diocees, kept good hospitality for the poorer sort, and was beloved of many. But when Queen Mary began to reign, in July 1553, he was pursuivanted up to London in the latter end of August, and committed to the Fleet, where, remaining some months, he was at length examined several times, and required to recant his opinions; but standing constant and resolute to them, was condemned to be burnt in January 1555." suffered accordingly on the 9th of February, at Gloucester, bearing his torments, which were dreadful, with exceeding courage. His

ms comment, which were drescain, with exceeding courage, from works are numerous, chieffy controversial. (Wood, 4th. O.co., Fox, Martyre; Burnet, Hist. Ref.; &c).
HOPE, THOMAS, a descendant of the wealthy family of the Hopes of Amsterdam, was born about the year 1770. "From an infant," as he himself tells us, "architecture was always my favourite ammsement.... No sooner did I become master of myself, which unfortunately happened at the early age of eighteen, than disdaining any longer to ride my faveurite hobby only in the confinement of a closet, I hastened in quest of food for it in all the different countries where any could be expected." He remained abroad several years: his passion for architecture inducing him to explore regions that were then considered almost beyond the track of civilisation-to study the monuments of Egypt on the banks of the Nile; those of Ionia, Northern Greece, the Peloponnesus, and Sicily; those of the Tartar and Persian styles in Turkey and Syria; of the Moorish and Arabian on the coasts of Africa and in Spain; those of the Etruscan, Lombardic styles, &c., in Italy; and finally, those of the Gothic, in France,

Germany, Spain, Portugal, and afterwards here at home.

Eight years, he tells us, were thus occupied by him with a persevering application that would have daunted most professional students, more especially as his researches were attended with many fatigues and privations, and frequently with great risks. Soon after his return and privations, and requestry with great rass. Soon after his return to England, he began to apply his studies practically by remodelling and enlarging his mansion in Duchess-street, Portland-place, extending the pian of the original house very considerably by galleries carried round three sides of the court-yard. Of these rooms, which are in continuation of the apartments on the principal floor, the largest one (about 100 feet by 24) is on the north side, and the others, consisting respectively of a suit of small cabinets filled with Etruscan or Greek respectively of a suit of small countries intend with Euruscan or trees, fittle rases, on the east side, and the status gallery on the west; and in addition to these, Mr. Hope added several years afterwards (1820) the Flemish Gallery, so called from heing entirely occupied by productions of that school. He thus rendered his house one of the largest private mansions in the metropolis; and though he did not hestow on private mansions in the metropolis; and though he cid not nessew on it the slightest beauty of exterior, or even any regard at all to appearance, he fitted up and furnished the interior in a style of redined classical taste that was then a decided novelty in this country. His first publication on 'Househeld Furniture,' in 1805 (a plendid followed). welume, with 60 plates finely engraved in ontline, and representing together with views of the rooms the furniture and decorations of his own mansion), created an entire change in taste, though it also drew down upon him the undeserved ridicule of the 'Edinburgh Review,'

which could not resist sneering at the gentleman nphelsterer.

In 1809 appeared his 'Costume of the Ancients,' which had also great influence in promoting a taste for classical design and study; grain inducion in promoting a taxte for classical design and attudy; and in the same year he contributed to a periodical (by J. Landser) entitled 'Review of Publications of Art,' an essay en the 'Architecture of Theatres.' Mr. Hope had been the first to discern and patronise the talent of Thorwaldsen, whom he commissioned to execute his 'Jason' for bim in marble; but he was not always so fortunate as to select worthy objects of patronage, for in one instance he bestowed it where it was altogether unmerited. Some dispute arising between him and a French artist named Dubost, the latter painted and made a public exhibition of a libellous picture professing to be the portraits of Mr. and Mrs. Hope, and announced under the title of 'Beauty and the Beast.' As may be supposed, the affair, which occurred in 1810, made a very great neise at the time; but the exhibition was soon hrought to a close in a very summary manuer by Mrs. Hope's brother, who mutilated the picture by thrusting his stick through the canvas. Dubost brought his action for the injury, but did not succeed in

obtaining damages

With the exception of a minor work entitled 'Modern Costumes.' in 1812, Mr. Hope did not publish applying further till 1819, when appeared his 'Anastasius, er Memoirs of a Modern Greek at the close of the Eighteenth Century,' but as his name was net attached to it, he was so far from being known or oven suspected to he the author, that was so far from being snown or even suspected to be the author, that it was at first condiciently attributed by many to Lord Byron, as the both of them published posthemnously, one of them was even exilt more remote from what may be supposed to have been the constant teneur of his studies, for that 'On the Origin and Prospects of Man'.

Architecture,' first published in 1835, on the contrary, became a popular work, and passed through three or four editions. Still it is nething more than a mere essay, which touches indeed upon a good deal that is passed over in other treatises on the subject, yet very alightly; and towards the end it becomes very little more than a series

of hasty fragmentary notes.

Besides the above works, Mr. Hope was author of several minor productions and pieces of criticism, one of them being a Letter to James Wyatt, relative to his designs for Downing College, Cambrid James Wyatt, "saistive to his designs for Downing College, Cambridge, but my high he similarized very freely, and apparently very justly, done, in Survey, which, if he did not entirely build, he very greatly dene, in Survey, which, if he did not entirely build, he very greatly enlarged, and emb-lished both the house and the grounds, which contain a handsome family massoleum. Mr. Hope died Peb. 3, 1831.

HOPITAL, GUILLAUME-FRANÇOIS-ANTONE L. Marquis de

Sainte Mesme and Count d'Entrement, commonly knewn as the Marquis de l'Hôpital, was born at Paris, in the year 1661, and died in 1704. He entered the army at an early age, and served during several years in the capacity of captain of cavalry; but the weakness of his sight and his desire to prosecute the study of the mathematics with less interruption than was compatible with active service, induced him to quit a profession in which he might otherwise have followed the footstops of his ancestors. Among other anecdetes which are related in attestation of his early acquaintance with the mathematics, related in attentation of his entry acquaintance with the maximum and it is said that, at the age of fifteen, happening to be in company with a number of savans at the house of the Duke de Roames, when great admiration was expressed of a solution which Pacacl had recently given of a problem relative to the cycloid, L'Hôpital expressed helief that the question was not beyond his own powers, and two days afterwards he supported his pretensions by answering it on different principles. The name of the Marquis de L'Hôpital is intimately con-nected with the early history of the differential and integral calculus. In 1691 no knowledge whatever of the calculus existed in France, and indeed throughout the Continent it appears to have been known only to Leibnitz, and to the brothers John and James Bernoulli. About this time John Bernoulli arrived at Paris, and spent some time at the residence of L'Hôpital for the purpose of giving him instructions in the differential and integral calculus. With such assistance, he was not long in becoming one of the first mathematicians of Europe, and he soon after distinguished himself by his solution of the great problem in mechanics relative to the brachystochron, or curve of quickest descent, which Berneulli had proposed as a challenge to the geometricians of the day, and to which, at the end of ten months, only four solutions had been given, by Newton in England, Leibnits in Germany, James Bernoulli in Switzerland, and L'Hôpital in France. Still however the calculus was regarded as a sert of mystery hy most of those mathematicians by whom it was not actually opposed; and with the exception of the papers by Leibnitz dispersed in the Acts of Leipzig, there existed no work from which any information could be obtained. To remedy this defect L'Hôpital wrote and published his Analyse des Infiniment-Petits, which appeared in 1696, Paris, sto.
"The appearance of this work," says M. Boucharlat, "marked the
epoch of a great revolution in science. Mathematicians hastened to initiate themselves into the wenders of the infinitesimal calculus, and intuits tenesseries into the wenders of the infinitesimal calculus, and described the property of the control of the control of the control of the blade described by the control of the control of the control of the has been accessed by Montucla ('Histoire des Math,' vol. in, 337') of not having sufficiently acknowledged his soligations to John Bernoulli, from whom he is said to have derived the principal methods that are given in the week just mentioned; but M. Boucharlat is of a that are given in the werk just mentioned; but M. Boucharlat is of a different epition. The work itself has gone through several editions, of which the latest, we believe, is that edited by Lefters, in 1781. At his death in 1704, when only forty-three years of age, LHOpital left an 'Analytical Treatise on Conic Sections,' which was published in 40, the following year, and was for a long time considered the best treatise on the subject. (A memoir of the family of Brancours.) comitted accidentally in its proper order, will be given with other sup-

omitted accioentant in the proper study, or personal plenestary notices.)
HOPITA'L, or HOSPITA'L, MICHEL DE L', born in 1505, near Algueperso in Auvergoe, was the son of Jean de l'Hôpital, physician to the Counétable de Bourbon, of whom he beld a small estate. While to the Councidable de Bourbon, of whem he held a small estate. While Liftpital was studying law at Teulouse, his father was involved in the proscription of the Councidable, whom he accompanied to Italy he was condensed to perpetuil banishment, and his property was conficuated. His son, although only eighteen years of age, was conficuated. His son, although only eighteen years of age, was rereised, examined, and kept for a short time in confinement. On the confidence of the co radius to main his studies. If topital remained in that celebrated university as; years, during which the Cométable de Bourbon lost his life under the walls of Rome, and Jean de L'Hôpital found himself without a protector in a fereign laud. He however took his son to Rome to see the coronation of Charles V., and it was in that city that. the Cardinal de Grammont, the French ambassador, became interested in favour of the young man, and induced him to return to France. was almost us vary use snopec that wound nave neen expectes from use in layour or the young man, and nounced num to recurr to grants of Paris.

Abstruct in its speculations, it was utterly unphilosophical in its His merit, added to his having married the daughter of the lieutenant matter, and being considered unortholocus is its opinions, it was after criminal florin, procured for him a seat on the bench of the counwards withdrawn from publication; while his "Historical Essay on relieve of the parliament, where, by his saiddity, his learning, and his probity, he won the favour of the chancellor Olivier, and of Duchatel. probity, he won the lavour of the chancellor Onvier, and of December bishop of Tulle and librarian to Francis I. L'Hôpital was named ambassador to the Council of Trent, which had been just removed by the pope to Bologna; but the dissensions among the members of that the pope to Bologna; but the dissensions among the memoers or tax assembly rendered his mission useless, and he was recalled to France by Henri II. The Duchess of Berry, daughter of Francis I., a princess food of learning, invited I/Hopital to her court, and recommended him to her brother the king, who appointed him superintendent of the L'Hôpital endeavoured to check prodigality, mismanage-Bancoes. L'Hôpitai endeavoured to check prodigality, misuanange-ment, and corruption, by which course he made himself many enenties. There was another subject upon which he differed from the court party, and that was the persecution to which the Protestants were subject. L'Hôpital, with several of his friends in the pariament, such as Du Ferrier, Paul de Foix, Christophe de Thou, and others, such as Du Ferrier, Paul de Foix, Christophe de Thou, and others, petitioned Henri II. to suspend the procriptions and executions until the newly-assembled council should decide on the religious controversy; but the king considered their remonstrances as rebellious, and very; but the sing considered their remonstrances as robellious, and be ordered Mostcomery, the captain of his guards, to arrest Paul de Feix, Louis du Faur, Anne du Bourg, and other members of the pariament. Du Bourg, who had spoken the most boildly, was soon after hanged, and his body burnt. During the minority of Francis II, a special court, appropriately called the "burning chamber," was instituted to punish heretics. The Guisses were now all powerful in the state, and the chancellor Olivier himself signod the ordonnance by which the Duke de Gnise was appointed lieutenant-general of the kingdom. The old chancellor died soon after, and Catherine de' Medici, alarmed at the power of the Guises, chose L'Hôpital, of whose integrity she was assured, to replace him in 1560. His office was not enviable one in those times. He strenuously opposed the Cardinal de Lorraine, who wanted to establish the Inquisition in France, and he proposed instead of it to give to the bishops cognisance of matters he proposed instead of it to give to the bishops cognisance of matters of hereay within their respective discesse. This resolution was pro-claimed in the edict called 'De Romorantin,' which the chancellor laid before the parliament to be registered, observing at the same time that opinions can only be subdued by exhortations and reasoning.

time teat opinions can only be succined by exhibit actions and to by violence and persecution.

L'Hôpital's next thought was that of assembling the states general, which had not met for eighty years, but the Guisse opposed the proposal, which they feared would prove fatal to their power. L'Hôpital and the control of the accordingly contented himself with assembling the nobility and high elegy at Fontainebleau. Francis II. with his wife Mary Stuart presided in the assembly, and the chancellor made a report upon the state of the kingdom, and the religious and civil discontents which state of the kingdom, and the religious and evril ossouncess when prevailed. Coligny next presented to the king two petitions from the Protestants of Normandy; and Montlue, bishop of Valence, and the arabbishop of Visnne, strongly censured the system of persecution adopted against the Protestants; they spoke of the indulgence of the suppled against the Protestants; they spoke of the indiagence of the primitive cluturch on similar occasions; they complained of the perpetual obstacles presented by the court of Rome to the convocation of a general council, which might restore posse to Christodion; and at last they proposed, as the only remedy to existing evils, the convo-cation of the estate-general, and also of a national synot. The Guisea consented to the first, but violently opposed the national synod as desperous to the faith and the unity of the church. L'Hôpital hastened to obtain an edict from the king, convoking the statesgeneral for the 10th of December 1560, at Orleans, and meantime suspending all prosecutions on charges of heresy. But in the interval Francis II, died, and Catherine de' Medici, regent for her second son Charles IX., hesitated about opening the assembly of the states. But the chancellor overcame her doubts and fears, and he opened the assembly with a speech in which he explained the numerous and important subjects which demanded the attention of the states, and we all, he insisted on the claims of the Protestants, censuring the spirit of persecution as unchristian and impolitie: "Let us do away," said he, "with those diabolical words of Lutherans Huruenots and Papists, names of party and sedition : do not let us change the fair

appellation of Christians. Each of the three orders composing the states now chose its own orator, and it soon became apparent that no harmony could prevail in the assembly. The orator of the third estate, or commons, without being favourable to the Protestants, londly censured the scandalous and negligent conduct of the Roman Catholio clergy. The orator of the nobility, reflecting on the wealth and luxury of the church, demanded freedom of worship for the Protestants. The orator of demanded freedom of worship for the Professants. The crawr or the clergy maintained that heresy was a capital crime, and ought to be punished by the law, and at the same time he claimed examption for his order from all taxes and other public burdens. The only for his order from all taxes and other public burdens. The only useful result of the assembly was the passing of an ordonance prepared by L'Hôpital, which abolished arbitrary taxes, regulated the result authority of the nobles, and corrected many abuses in the jointal system. Soon after, July 1561, L'Hôpital obtained from the reguest Catherine an edicti, in the ansmo of the king, ordering the release of all prisoners suspected of heresy. By another otile Roman Catherine was considered were forth-tiden, under pain of death, from forcing an observed to the houses of Proteinstant under pretunes of dispersing their particular states of the control of the control

Protestant theologians argued on matters of doctrine against the Cardinal de Lorraine and other Roman Catholie divines, but which cardinal de Lorraine and other froman Catholis divines, but which sended, as such meetings generally end, in mutual recriminations. In January 1562 L'Hôpital obtained from another assembly, consisting of deputations from all the parliaments of the kingdom, an edict of tolerance granting liberty of worship to the Protestants, except tolerance granting merry or worship to the Processants, except within the walled towns, and under the condition "that they should not teach anything contrary to the council of Nicca, or to the books of the Old and New Testamenta." But soon after, the massacro of Yasay by the attendants of the Duke of Guise became the signal of Yassy by the attendants of the Duke of Guiss became the signal of fresh persoutions, followed by civil war, [GUISL] After the death of the Duke of Guiss, 1563, L'Hôpital prevailed upon Catherine to grant the edict "of peace," by which, among other conditions, all prisoners on both sides were released, and the Protestants were allowed the exercise of their religion within the towns which they had occupied during the war. He also prevailed upon Catherine to declare the majority of her son Charles IX., whom he afterwards induced to make a tour through the various provinces of the kingdom. induced to make a tour through the various provinces of the kingdom. The chancellor took this opportunity of reading some sharp lectures to the various parliaments, especially that of Bordeaux, which had encouraged persecution and civil war. In 1566 L'Hôpital again assembled the deputies from the various parliaments and the chief mobiles at Moulins, where an ordonnance was issued for the reform of justice, which is one of the best judicial regulations adopted in France previous to the reign of Louis XIV. Soon after the devil war brokeout again, to the great sorrow of L'Hôpital, who endeavoured, during every cessation from actual fighting, to restore peace between the ing less than the extermination of the Protestant. At last a nothing less than the extermination of the Protestant. At last a bull came from Rome authorising the king to levy 100,000 deus yearly on the revenues of the clergy, for the purpose and on the condition of rooting hereey out of his kingdom. The chancellor opposed the bull; he besought the king and his mother not to inundate France again ne occought use king and his mother not to inundate France again with blood; he seemed to have prevailed, but soon afterwards the seals were taken from him, and he retired to his country-house at Vignay, in 1568, deploring the calamities of his country which he could no longer prevent. After some years of retirement the news of to St. Bartholim imassers cann to give the finishing blow to his exhausted frame. He was himself in danger of his life, but was spared through the inducence of the Duchess of Savoy, the former duchees de Berry, his early benefactorss. His only daughter, who had embraced the Reformed religion, was sweet by the widow duchess of Guise, who concealed her in her hotel at Paris. L'Hôpital sur-vived that horrible tragedy only six months; he died at Vignay on the 15th of March 1573. An upright and enlightened magistrate in an age of the worst corruption and enugatened magnetrate in an age of the worst corruption and ignorance, a benevolent Christian amidst the most furious fanaticism, his memory is deservedly consecrated in the annals of his country. His epistles in Latin verse,

erated in the annals of his countey. His spintes in Lettle verse, reflecting on public and donesein occurrences, were published, and are not without positical merit. Several of his haranques and discourses have also been published, as well as his testament. His life has been written by Bernardi; and Villenania, in his 'Nouveaux Michages' Lindowinse, has also written his biography.

Michages' Lindowinse, has also written his biography.

July 6th 1775 or 1775, and, secording to a family travition, was exceeded and the second of from a natural daughter of Richard III. Thomas Hopper, when very young, was placed under his father, a clever measuring surveyor, and it is believed he very soon had the chief duty and responsibility of the business. Thus led to direct his attention to belong about his time introduced to Mr. Walsh Porter, a friend of the Prince Regent, and a sort of authority in matters of taste, Hopper was fortunate as to please Porter, and was employed by him in extensive so fortunate as to please Porter, and was employed by him in extensive so fortunate as to please Forter, and was employed by min in excensive alterations and decorations to his house at Fulham, called Craven Cottage. This house became a remarkable specimen of the 'ottage-ornée' style, afterwards so fashionable, and which Hopper perhaps was the means of introducing. The house contained a "trobbers' cave," the means of introducing. The honse contained a "robbers care," entered from the top; an octagonal vestibule, with the roof supported by palm trees; a 'gothic' chapel with stained glass, and other whimsies; and externally presented the appearance of a thatched cottage, with trellis-work and creeping plants. Here the prince often supped. Hopper was made known to him, and was employed at Cariton Honse in some alterations, as well as on the Conservatory there— a sort of imitation of Henry the Seventh's Chapel, which was erected at a sort of imitation of rienry the seventh a Chapte, which was erected at one end of the lower suite of rooms, and used at the fête to the allied sovereigns in 1814. Here supportables were placed—down their length being a narrow tank for water, in which live fish disported. Hopper's taste, and the art of the day—the character of which last has been tasts, and the art of the day—the character of which has has been sufficiently pointed out above—were suited to one another; and, favourably introduced, and possessing great energy, a wonderful flow when there were fewer professional architects than there are now, Thomas Hopper should have specify cutred upon a large practice. Amongst the buildings of all kinds which he was employed in either erecting or altering, may be named - Slane Castle, in Ireland, for the their needings. The periament of Paris opposed these measures of course of course of the periament of Paris opposed these measures Marquist of Coursplant; Peranty Castle, nor Hardy, North Maley: but the chancellor prevailed, and the ediets were enforced. L'Hôpital Good Cattle, Armagh; Easton Lodge, Dummow, for Viscount Warperson and the conference of Poissy, where Dean and other Maynard; Eigh Court, near Bristol; the Sounce at Kimmel Park, near

St. Asaph, for Lord Dinorben; one at Amesbury Park, near Salisbury; Danbury Palace, Essex; Gatton liouse, Surrey; Wyvanhoe Park; Lianover Court, Monmouthshire, for Sir Benjamin Hall; Stansted Park, near Havant, Hante; Margam, in South Wales; Alton Towers, Staffordshire; Rood Ashton, near Trowbridge; and many others of the same class-the works which were of the nature of alterations generally involving complete remodelling of the structure and of its architectural character. He attempted several different styles-the baronial castellated, then in favour, being of course amongst the number. Penrhyn Castle is perhaps the best exemplification of the latter kind of taste, and is indeed in many respects impressive in effect, and may be regarded as Hopper's best work. A vast amount was expended on it. He designed a baronial castle for the Duke of Atholi expensed on it. He designed a baronia castle for the Pinne of Assoil at Dunkeld in Sectland, which if completed would have rivalled Windorr Castle in extent, though the building never got beyond the foundationa. He erected several prisons, amongst them the Essex County (saod, to which afterwards he made alterations costing 40,000%. on its conversion for the cellular system. In London he was the architect of Arthur's Club-house in St. James's Street, the Legal and General Life Insurance Office in Fleet Street, and the Atlas Fire Office in Cheapside. His general manner for such buildings was derived from the class of edifices to which the Banqueting House, Whitehall, belonga. His last work, St. Mary's Hospital, Paddington, which is inferior in character, was designed and superintended by him gratuitously; but in it he met with much vexation and legal expense. was for many years the county surveyor of Essex, and surveyor to the Atlas Fire Office. He was a competitor for the General Post Office in St. Martin's le-Grand, when nearly one hundred designs, by eighty-nine competitors, were submitted. Sir Robert Smirks, who had not been a competitor, was ultimately engaged to erect the building; and Mr. Hopper contended that his design had been used, with the omission of columns and of a few other features; and this, in a letter to Lord Melbourne in 1839, 'On the Building of the Royal Exchange,' he showed, by the aid of plans and elevations, might have been the case. He was also a competitor for the new houses of parliament, and published his designs in folio at some expense. Amongst many designs which he has left, are one for an alteration of the National Gallery, and another for a column of Victory to be erected in India with cannon placed in successive tiers, from the base upwards, of the shaft.

Although not possessing those high qualifications in art and science

which the architect now strives to bring to his profession, Hopper's life is not the less an important one in the later history of architecture. He lived to enter the eighty-first or eighty-second year of his age, dying on the 11th of August 1856 at his cottage, which had been built by him, at Bayswater Hill. In life, he possessed a frame which could at mayounter fill. In the no possesson a reason which was con-support almost any amount of fatigue,—and although he was con-temporary with the bon rivante of the Georgian era, he never drank anything but water. He practised athletic exercises with Jackson the boxer, and was active in command of a company of the volunteers.

His features and form have been sxactly given by Mr. J. Ternouth,
the sculptor, in the relieve on the eastern compartment of the Nelson Column, to the sailor who is supporting a wounded boy. He was niwaya connected with the leading personages of his day, and this cir-cumstance afforded him inexhaustible aneodotes. The Prince Regent would have conferred on him the honour of knighthood, but this he declined, as well as offers from Alexander I., emperor of Russia and the Duchess of Oldenburg, for him to settle at St. Petersburg. the Duchess of Oldenburg, for him to settle at St. Petersburg. The obituary notice in the 'Builder' (vol. xiv., p. 481)—the facts of which are apparently, like those above, derived from family sources—calls him "a man of mark and power," a conclusion which may help to

justify the position which we have given to his name. 
HOPPNER, JOHN, R.A., was born in London in 1759. "There is a mystery," says Cunningham (who however, it must be remembered, delighted in a bit of scandal), "about his birth, which no one has ventured to explain: all that is known with certainty is, that his ventured to explain: all that is known with cereanity m, anal mother was one of the German attendants at the Royal Palace."
When young he was one of the choristers in the Chapel Royal. He studied afterwards in the Royal Academy of Arts; and before he was thirty years of age he had, owing to the active patronage of the Prince of Wales, psinted more royal and noble portraits than usually falls to the lot of distinguished portrait-painters during the whole of a long the lot or cassinguistic prevariates arong the whose of a long life. Hopping eson distanced Opies and Owen in fashionable farour, and for eighteen years Lawrence was his only rival: Lawrence was partenized by the king, while the prince and his party patronized Hoppine. Hopping style is easy and effective, but gaudy; his heads have frequently much character, and are well modelled, though porhaps the opposite case occurs more frequently, especially in his male heads: he had also some skill in landscape painting. He died of dropsy in 1810. His som was for some years British consul at Venice. At the exhibition of works of "deceased British artists," at the

British Institution in 1817, there were seven portraits by Hoppner, including his own, a very spirited work, which he presented to the Royal Academy in 1809, upon his election as a member of that body. His portrait of Nelson was in the exhibition at the same institution, in 1820, of 'Portraits representing distinguished persons in the history and literature of the United Kingdom:' it is however a less manly head than the one painted by Lemuel Abbot, which was engraved by

J. Heath in 1801.

HORAPOLLO, or HORUS APOLLO, the author of a treatise on Egyptian Hisroglyphics. Several writers of this name are mentioned by Suidas, Stephanus of Byzantium under Phousbethia, Photius (p. 596, ed. Bekker), and Eustathius (Hom., Od. Δ); but it is doubtful to which of them the treatise on Egyptian Hieroglyphics should be ascribed. According to the inscription, which is found in most manuscripts, the work was originally written in the Egyptian language, and earpis, the work was originally written in the Egyptian language, and translated into Oreck by Phillip. Horse was the name of one of the real properties of the Properties of the Apollo. (Hered, ii. 144-156.) We learn from Lusina ('Pro Image,' see, 27) that the Egyptians were frequently called by the name of their gods. But whatever opinion we may form respecting the author, it is evident that the work could not have been written before the Christian era, since it contains allusions to the philosophical tenets of the Gnostics. The value of this work in interpreting existing hiero-glyphics has been differently estimated. Champollion, Leemans, and er recent scholars are disposed to attribute greater importance to it than former critics had been willing to allow,

It than former critical and been willing to anow. This work was printed for the first time by Aldus (Venice, 1805), with the Fahies of Æsop. The best editions are by Mercor, 1851; Hosschelius, 1895; De Pauw, 1727; and Leemans, Amst., 1834, who has discussed in his Introduction the date and authorship of the work;

see also Bunesn's 'Asgyptans Stelle in der Weltgosh,' vol. i.

HORA'TIUS FLACCUS, QUINTUS, was born at Venusia, er Venusium, December 8, E.c. 65, during the consulabil of L. Aurelius Cotta and L. Manlius Torquains ('Carm.,' iii. 21, 1; 'Epod.,' xiii. 6). His father, who was a 'libertinus,' or freedman, had gained considerable property as a 'coactor,' or servant of the money-brokers (1 'Sat., able property as a 'constor,' or servant of the money-brokers (1'Sat,' vi. 6, 85), with which be purchased a farm in the neighboarhood of Venuia, on the banks of the Aufidus. In this place Horatius appears to have irred till his eleventh or twelfth year, when his father, dissatisfied with the country school of Flavius (1'Sat, 'vi. 72), removed with his son to Rome, where he was placed under the care of a celebrated schoolmaster, Orbitius Pupilius, of Beneventum, whose life has been written by Suctonius ('De Illustr. Gramm.,' c. 9). After studying the ancient Latin poets (2° Ep., 1, 70, 71), Horatius learned the Greek language (2° Ep., 1, 41, 42). He also enjoyed during the course of his father, who appears to have been a sensible man, and who is frequently mentioned son with the greatest esteem and respect (1 'Sat.,' iv. 105-121; vi. 76-89). It is probable that soon after he had assumed the toga virilis, at the age of about seventeen, he went to Athens to pursue his studies (2 Ep., ii. 43-45), where he appears to have remained till the breaking out of the civil war during the second trimmvirate. In this contest he out of the civil war during the second trintarians. In sum consession joined the army of Brutus, was promoted to the rank of a military tribune (1 'Sat., vi. 48), and was present at the battle of Philippi, B.C. 42 ('Carm.,' ii. 7, 9). Though the life of Horatine was spared, joined the army of Laures, was present at the battle of Philippi, irthuse (1 'Sat., vi. 48), and was present at the battle of Philippi, B.c. 42 ('Carm.,' ii. 7, 9). Though the life of Horatine was spared, his paternal property at Venusia was confusated (2 'Ep., ii. 49-51), and am presents property at ventuals was confusated (2° Ep., ii. 49-51), and he repaired to flowe with the hope of obtaining a living by his literary has been been considered by the property of the property of

purchased a place as clerk in the treasury. From his introduction to Muccenas till the time of his death Horatius appears to have en-joyed exemption from all cares: he was intimate with Virgil, Tibullus, poyed exemption from all observations are intenseed in a right, intensits of the pitch of his pi some oritics, is abundantly established by many passages in his works. ('Carm.,' i. 7, 10-14; ii. 6, 5-8; iii. 4, 21-24; iv. 3, 10-12; 1 'Ep.,' vid. 44, 45; viii. 1, 2) Horatius died on the 27th of November, s.c. 8, when he had nearly completed his fifty-eighth year.

Many critics have maintained that each ode, each satire, &c., was published separately by Horatius; hut Bentley, in the Preface to his edition of the poet's works, argues from the words of Suctonius, the cutton or the poets works, argues from the words of Suetonias, the practice of other Latin poets, and the argressions of Horstina himself ('Carm.,'i. 1; ii. 20; iii. 30; 'Epod.,' xiv. 7; 1 'Sat.,' x. 92; ii. 1; 'Fp.,' i. 1; i. 20; that his works were originally published in books in the order in which they now appear. He maintains that the first in the order in which they now appear. He maintains that the first book of the 'Satires' was composed 26. 40–38; the second book n.c. 35–33; the 'Epodes' n.c. 32–31; the first book of 'Odes' n.c. 30–38; the second book n.c. 26–25; the third book n.c. 24–23; the first book of 'Epistles' n.c. 20–19; the 'Carenes Seculare' and he brings forward many reasons for adopting the order of Bentley.

The poetry of Horace is differently estimated according to the taste of each individual. In our opinion the Satires and Epistles, which are familiar moral discourses, and are hardly worthy of the name of

postry, according to the usual acceptation of the word, are by far the most valuable of his works. The Odes, which for the most part are little more than translations or imitations of the Greek poets, are generally written in a very artificial manner, and seldem depict the stronger and more powerful feelings of human nature. The best are those in which the poet describes the pleasures of a cenntry life, or touches on the beauties of nature, for which he had the most lively perception and the most exquisite reliah ('Epod., 2); nor are his lyrical productions altogether without those touches which excite our warmer sympathies. But if we were to name those qualities in which Horace most excels, we should mention his strong good sense, his clear judgment, and the purity of his taste. Many readers, we are aware, attribute still greater merit to the poetry of Horace than we are disposed to allow.

The following are the most esteemed editions of Horace:—Lam.

1561; Heinsius, 1629; Bentley, 1711; Burmann, 1713; en, 1728; Mitscherlich, 1800; the edition of Baxter, edited by binus, 1561; Commons, 142; Autoenction, 1500; the coition of Batter, cellied by Gesser and Zenne, frequently printed; Doring, 1523-29; Braumhard, 1533. Milman's 'Life and Works of Horace, London, 1849, is an eminently beautiful work. Horace has been translated into almost all the European languages, both in prose and verse. A faw of the Oce and Satires have been well translated into English, especially those freely rendered by Pope and Swift; but there is no good trans-lation in English of the whole of his works. That of Francis (4 vols.

499

lation in English of the whole of his works. Anator Francis of Foundation, 1747) is a poor and lifeless performance.

HORMISDAS, a native of Frusino, succeeded Symmachus in the see of Rome in 514. Theodoric was then king of Italy, and under his wise administration the country enjoyed peace and prosperity. Theodoric made valuable presents to Hormisdas to adorn the basilica of the Vation. Hormisdas repeatedly sent legates to Constantinople to the Emperor Anastasius II. and his successor Justinus, in order to put an end to the schism between the Greek and the Roman churches which had originated with the patriarch Acades. [GREASTUS L] A reconciliation was effected, at least for a time. Hormisdas died in

reconciliation was effected, at feast for a time, incrmsons used in the pear 523, and was succeeded by John I. HORNE, GEORGE, D.D., Bishop of Norwich, was born November, 1,730, at Othan, near Maidstone in Kent. At the age of thirteen he was sent to school at Maidstone, under the care of the Rav. By, and at fifteen was removed to University College, Oxford. He Bye, and at litten was removed to University College, UZOVI. Its was afterwards elected a Fellow of Magdalen; of which college he and was appointed dean of Canterbury in 1781, and bishop of Norwieh in 1789. He died January II, 1792, in his sixty-second year. Dr. Home paid particular attention to the study of Habrew and ascerd literature; in which he adopted many of the principles of

Hutchinson. His works, which are numerous, consist principally of sermons and pamphlets relating to questions which have long since sermons and pampiets relating to questions which have long since been settled; of which a list is given by Jones in his edition of Horse's Works, 6 vols. 8vo, 1795. The most celebrated of Horne's works is his 'Commentary on the Book of Psalma,' which was originally published at Oxford, 2 vols. 4to, 1776, and has since been

organily published at Oxford, 2 vois. 405, 1779, anna succe need requestly reprinted. (Josep 24 for 9 forms.), was educated at the Charterhouse School, London. The death of his parents depired him of the opportunity of processuing his studies at one of the uni-versities, but having published the first edition of his 'Introduction to the Scriptures,' the Bishop of London, thought so well of it as the production of a layman that he admitted Mr. Horne to holy orders without the usual preliminary step of his having taken a degree. He afterwards received the degree of B.D. from St. John's College, Cambridge, wards received the degree of R.D. from 88. John's College, Cambridge, and that of D.D. from Washington College, Hartfort, Connecticut, and also from the university of Fennsylvania. The Bishop of London researched him to the rectory of the united partiables of St. Eduund the King and St. Nicholas Acom, London, and he has since been made a prehendary of St. Faul's Cathedrain, D. Howel great made a prehendary of St. Faul's Cathedrain, D. Howel great of the Holy Scriptures, S vol. 8vo, 9th edit, 1846, much lmproved of the Holy Scriptures, S vol. 8vo, 9th edit, 1846, much lmproved and enlarged sinces the first shiftion which was in 9 and 2 and enlarged since the first edition, which was in 2 vols. 8vo, and enlarged since the first edition, which was in Yolk to, London, 10.1. Busides the streamer efeculation with each con-location, the second of the control of the control of the United Kingdom, it has been adopted as a text-book in various uni-versities and colleges in North America. The most important of his other works are the following: "A Compendious Introduction to the Study of the Bills being an Analysis of the Introduction to the Holy of the Control of the Study of the Hible, being an Analysis of the Introduction to the Hilly Scriptures, '12mo, 1827; 'Deism Refuted, or Plain Ressons for being a Christian,' 12mo, 1819; 'Romanism contradictory to Scripture; or the Peculiar Tenets of the Church of Rome, as exhibited in her accredited Formularies, contrasted with the Holy Scriptures, 12mo, 1827; Mariolatry; or Facts and Evidences demonstrating the Worship of the Blessed Virgin Mary by the Church of Rome; derived from the Testimonies of her reputed Saints and Doctors, from her Breviary and other authorised Formularies of Devotion, confirmed by clevery and these articoness of commands of Journals, continuously and the command of the comman

. HORNE, RICHARD HENRY, was born about the commence ment of the present century. He was for a short time at Saudhurst, in expectation of a military appointment in the East India Company's service; but when he left that school, he entered into the Mexican service; but when he left that school, he entered into the Mexican service as midalipman, in which he remained until the termination of the war with Spain. On the conclusion of the war Mr. Horne turned his attention to literature. After contributing to the peri-odicals of the time, he wrote several dramas on the Elizabethan ocionia of the time, he wrote several dramas on the Elizabethan models, which he had siresdy largely extelled. "The Death of Mar-normal and the several control of the several control of the by 'The Death Fetch', and, in 1840, by 'Gregory the Seventh', to which was added a critical seasy on Tragic Influence. About this time Mr. Horne published a work called 'An Exposition of the False Mellum. acclosing Men of Genius from the Public,' in which he Mellum. acclosing Men of Genius from the Public,' in which he endeavours to show that the external machinery of literature deprives it of much of its internal influence. These views were probably derived from his own experience mainly, for it is evident that the works of Mr. Horne did not sell. He had founded, or allied himself with, of art. Aores can not seat. He mad tounced, or aniset missel with, a body of literary men holding peculiar riews, and calling themsolves Synortities, who, admired and followed by a faw, were decried or neglected by the many. Mr. Horne's next work was a 'Life of Napoleon' (Tyas's Illustrated Edition), published in 1841; and un 1843 much merriment was excited by the announcement, 'Orion: an Epis Poem. Price One Farthing.' It was noderstood as an indignantly sarnanch merriment was excused by the announcement, or one is a legacy Poem. Price one Fartbing. It was nadesteod as an indignantly are castic concession to the public appreciation of the value of such things. However, a very large number of fartbing copies were sold; subsequent editions at a penny, at half-a-crown, and at five shillings, made 'Orion' a good speculation, and secured its perusal by numbers who consider it one of the best epics of modern times. It contains lines which have passed into daily use. This was followed next year by 'A New Spirit of the Age,' 2 vols., a work on the principle of Hazlit's 'Spirit of the Age.' It contains some fine criticisms of modern writers, with, of course, many exaggerative pros and cons, sins of omission and commission. Pallad Romances' followed in 1346; Julus Issariot, a Miracle Play, with Poems, in 1848; 'The 1346; 'Judas Issariot, a Miracle Play, with Fooma, in 1348; 'The Poor Artist; or Svern Eyreights and one Object, in 1850; and the Dreamer and the Worker, a Story of the Present Time, 2 role, in the New Quarterly, and to 'Household Words'. His last dramatic work, 'Alsargia,' was produced in the present year, 1866, at Drury Lass Thester. In 1852 Mr. Horne accompanied Mr. Howitt and some other friends to Australia, and met with a vision fortness. Finding the oner risens to Austraia, and met with various fortanes. Finding the labours and privations of gold-digging too severe, be became consecu-tively a Chief of Mounted Police, and a Gold Commissioner. Some of his experiences may be traced, anonymously, in 'Household Words.' HORNE\_TOURE\_[TOOKE]

HORNE TOOKE. [TOOKE]
HORNER, FRANCIS, was born on the 12th of Angust 1778, in the city of Edinburgh, where his father was a merchant. He was educated at the High School of Edinburgh; in 1792 he matriculated at the University of Edinburgh, where he pursued his studies till the summer of 1795. He was then seventeen years of age, and being disposed to select the law as his profession, his father sent him to England, and placed him under the care of the Rev. John Hewlett, of Shacklewell, Middlesex, in order that he might get rid of his Scottish Snacksewell, attendeed, in order take he might get rid or in a Scottian dialect, and gain some experience among strangers, as he had hitherto constantly lived at home. He returned to Edinburgh in November 1797, and having fixed upon the Scottiah bar as his profession, at the age of twenty he laid down for himself a scheme of study which ncluded almost every branch of science and literature. He studied Scotch law with his friend Henry Brougham, and with another friend, Lord Webb Seymour, he studied metaphysics and political economy.

In 1802 Horner began to have thoughts of exchanging the Scottish for the English bar, and in April of that year he came to London in order to observe the proceedings in the courts of law, and fix his determination. His friendships and political opinions had associated him with the rising Whigs in Edinburgh; he was now received with alacrity by men of congenial opinions in London—by Mr. Abercrombie, Sir James Mackintosh, Sir Samuel Romilly, and others. He resolved on the stands in the English bar, and in the spring of 1803 he took np his permanent residence in Londou. It was an eventful and a stirring time. The French war was again breaking out, the king's sanity was doubtful, and the Addington administration was giving way before the cross-firing of Pitt and Fox. Horner was not allowed to remain an unengaged spectator. As his abilities became more known, his connections with the leading Whigs were extended. On known, his connections with the leading Whige were extended. On the death of Pitt in 1806 the government was placed in the hands of Lord Grenville and Mr. Fox. Horner accepted a seat at the Board of Commissioners established by the East India Company for settling the Nabob of Aryot's debts, an unsalaried office, which however was to be remunerated at the close of the investigation. On the 23rd of June 1806 Lord Henry Petty made him an offer, through the intervention of Lord Kinnaird, of a ministerial seat in the House of Commons, which, after consultation with his friends, was accepted. Commons, which, after consultation with his include, was accepted, and is November 1800 to was restured for St. Ives. Fox had tiely in September, and the old Whig party, which he had held together, immediately fell to pieces. A new parliament was summoned, and met on the 15th of December. This parliament was very short-lived.

A change of ministers took place on the 24th of March 1807; parliament was prorogued on the 27th of April, and was immediately afterwards dissolved. Horner did not obtain a seat at the general election, but in the following July was elected for the borough of Wendover through the interest of Lord Carrington. He spoke little at first, on matters of husiness only, and briefly. By degrees he began to take a part in great questions. He entirely coincided with the Whig party in their condemnation of the secure of the Danish Seet; he differed from them in their shrinking policy on the question of the Spanish war. In May 1809 he resigned his seat at the Board of Commissioners for investigating the debts of the Nabob of Arcot, in conse quence of finding its duties interfere too much with the pursuit of his profession. On the 1st of February 1810 Horner made a motion for an inquiry into an alleged depreciation of bank-notes. The subject was one which he had studied extensively, and he made a decided was one which he had studied extensively, and he made a descrete impression on the House. He was appointed a member of the Bullion Committee, and by the part which he took in it, by his share in drawing up the report, and by his speeches on the question in the House, he acquired a solid reputation and a position and influence there which he afterwards rather augmented than diminished. On the Regency question be spoke on the side of his friends with great power and effect. In the negociations for the formation of a ministry by Lord Grenville in 1811, Horner was offered the situation of one of the Secretaries of the Treasury, but he declined the offer. In the general election in 1812 he was not returned as a member, but by the intervention of Lord Grenville he was elected for St. Mawes, through intervention of Loru urenvine ne was elected for St. mawes, unrough the interest of the Marquis of Buckingham. In the sessions of 1813 and 1814 be took a prominent part in the debates, and became one of the acknowledged leaders of his party. He took advantage of the opening of the continent in 1814, and made the tour of deners and the north of Italy. In the great crisis arising from the return of Bouaparte from Elba, when Lord Greuville urged the necessity of a war, and Lord Grey deprecated the haste with which the country seemed disposed to enter upon it, Mr. Horner supported Lord Grey, and the difference of opinion seemed to be so irreconcileable that he offered to surrender his seat, but the Marquis of Buckingham declined to accept his resignation. On the 25th of June 1816 he made his last speech in parliament, in favour of the Catholic claims, and against the harsh treatment which Ireland had experienced from the government of this country. Symptoms of a pulmonary disease had already begun to show themselves in his constitution, and he was advised by his physicians to spend the winter in the South of Europe. Accompanied by his brother, Mr. Leonard Horner, he set out on his journey, and arrived at Pisa in the latter part of November. His disease grew rapidly werre, but he had no suspicion that it was dangerous, and he continued to lay down for himself plans for future studies of the most continued to lay down for numeer plans for riture statutes or the most comprehensive extent. On the 6th of February his difficulty of breathing same on with increased severity. He died on the 8th of February 1817. His body was opened, and his complaint was found to be, not consumption, but induration of the substance of the lungs and enlargement of the air-cells to an extraordinary extent. He was buried in the Protestant cemetery at Leghorn, where a marble tableburied in the Protestant consetery at Legisorn, where a marcus assessment was exceed to his measure by his faither. At one of the ends of the control of the

The character of Horner's understanding was that of vigorous reasoning in pursuit of important and often difficult truth. He had no wit, and made no pretence to any. His knowledge was extensive, and his judgment accurate, not only in the various branches of political economy, but in a great many other departments of literature. He was one of the projectors of the 'Edinburgh Review,' and wrote many articles for it. As a public man his independence was unquestionable; his integrity, sincerity, and moderation were acknowledged by all parties. He was modest, free from pretension, and equally free from any kind of affectation or any trace of rancour. As a public speaker he was grave and forcible, without imagery or any of the accessories of oratory, but with an earnestness and evident a of manner which produced an effect greater than he could have done

by any appeals to the imagination or the passions. (Memoirs and Correspondence of Francis Horner, M.P., edited by

his brother, Leonard Horner, Esq., F.R.S.)

\*HORNER, LEONARD, the younger brother of Francis Horner, whose 'Memoirs and Correspondence' he edited in 1843, was born in Edinburgh, and was there educated. His eminent brother, as we may judge from several interesting letters dated 1811, speaks most encouragingly of the advance which Leonard had made in his favourite parameter goology, and especially of the merits of a paper which he had written, 'Un the Mineralogy of the Malvern Hills.' Another letter also shows the interest which the younger brother had taken in the education of the people. On the formation of the London University, in 1827, Mr. Leonard Horner was placed in the responsible position of warden; and much of the organisation of that novel and important institution was the result of his labours. He indicated his desire to diffuse a knowledge of geological science by some admirable papers on 'The Mineral Kingdom,' published in 'The Penny Maga-

zine' in 1833-34. In 1833 the Factories' Act of 3 William IV, was passed, and Mr. Horner became one of the principal inspectors under that important statute. He has continued in that office to the present time, manifesting an unremitting solicitude for the health and moral and physical improvement of the great body of factory-workers, particularly of the thousands of children, of whom the state had assumed the duty of protector. In the course of his official career, he has occasionally had to encounter opposition from those who thought that their commercial interests were interfered with in the strict enforcement of the law, particularly with regard to the fearing strict enforcement of the law, perticularly with regard to the feezing of machinery for the prevention of accident. But whatever difference of machinery for the prevention of accident. But whatever difference Mr. Horner has been a material instrument in promoting that kindly regard for the welfare of the operatives which must lenserforth be aimed at in every well-regulated factory. Besides the 'Memoria and Correspondence' of his brother, Mr. Henrer is the author of various scattered writings on scientific and philanthropic subjects. Among these may be mentioned 'Remarks on Certain Charges of Misrepre sentation of Lord Brougham's Education Bill in the Edinburgh sentation of Lord Brougham's Education Bill in the Edinburgh Review, January 1533; a treatise 'On the Employment of Children in Factories and other works, '1810; and 'An Address delivered at the Anniversary Meeting of the Geological Society of London,' of which he was president, in 1817. He is a Fellow of the Royal Society, HORREDOW, PETER, a Danish astronomer, was born in the year

HORKEROW, PETEK, a Danish astronomer, was norm in the year 1679. After studying medicine for several years he became the pupil of the celebrated mathematician and astronomer Olaus Roemer, whom in 1710 he succeeded as professor in the University of Copenhageu. The duties of this office he continued to discharge with great credit till about the year 1740, when he resigned in favour of his son Christian. Horrebow died at Copenhagen in 1764, at the advanced age of eighty-five years. His works are—'Clavis Astronomie, seu Astronomie Pars Physica,' Copenh., 1725, 4to, an attempt to explain the formation of the planets on the system of Descartes; 'Copernious triumphans, sive de Parallaxi Orhis Annui Tractatus Epistolaris, lb. 1727, 4to, in which he imagines himself to have proved, from Roemer's observations, that Sirius and a Lyree have each 30° of annual parallax ; 'Atrium Astronomie, sive Tractatus de inveniendis Refractionibus, Obliquitate Ecliptica, atque Elevatione Pol., ib. 1732, 4to; 'Basis Astronomis, sive Astronomis Pars Mechanica,' ib. 1735, 4to; 'Consilium de nova Methodo Paschali ad perfectum Statum suo y constituti de nove alectado y ratessat se priescenti Sattonia pervicentia, se dineses somitanos Christianis commendanda, 'là 1738', de p. besides a few paper upon astronomiest subjects in the Acto of Leipingi.' His works were collected and reprinted in 1740-41, at Copeshages, in 3 vois. 4to. To his 'Basia Astronomies' is predicted the 'Life of Roesser', in which he has omitted nothing that could tend to perpetuate the memory of his

Predicessor.

HORREDOW, CHRISTIAN, son of the above, died in 1776, and, Bosides a Latin treaties on Sphorical Trigonometry, he has left, Repetita Parallaxies Orbis Annui Demonstratio, ex Observationibus Ann. 1742 et 1743 deducta, Copenh, 1744, 461, and 'De Parallaxi Pixarum Annue et Rectaecensionibus quam post Rosmerum et Paran-

tem demonstrat Auctor,' lb. 1747, 4to.

tem demonstrat Auctor, 10. 1147, 4to.

HORROCKS, JEREMIAH, often spelt HORROCK, an astronomer
who has obtained a lasting celebrity, though he died at the age of
twenty-two, or thereabouta. During the time in which the court and twenty-two, or thereabouts. During the time in which the court and perilament were occupied in the disputes which led to city tary, four men, three of them very young, and all personally acquainted with effective of the court of the court

the particular friend of Edward Sherburns, the translator of Manilius (1975). This latter writer than obtained some particulars of them, from which, with other sources, our account is taken. Such as the particular of them, from which, with other sources, our account is taken. Such as the particular of the particular of the property writings of Lamberg, on which no atterwaring growiny regresses along the had wasted his time. Subsequently he became acquainted with those of Tycho Brahé and Kepler. Though his papers which he left behind him contain many good observations and ingenious remarks, he must now be considered as known by two particulars. He was the first who saw Yeaus out the body of the sum, and he was the first who first who saw Yeaus on the body of the sun, and he was the first who remarked that the Innar motions might be represented by supposing an elliptic orbit, provided that the excontrigity of the ellipse were made to vary, and an oscillatory motion gives to the line of apaidss. Newton afterwards showed that both suppositions were consequences of the theory of gravitation, and took iti, prop. 35, selolinn) attributes to Halley a part of what is really files to Horrocka, as explained by Famasteed. But Horrocks has been more than avenged by the foolish statement of Martin, 'in his 'Biographia Philosophica,' oy us rooms statement of Martin, in his 'Biographia Philosophica,'
that Newton made Horrock's theory the 'Igroundwork of all his
astronomy.' This palpable misconception was copied by Dr. Hutton
into his 'Mathematical Dictionary.'

into his "Mathematical Dictionary."

The account given by Horrocks of his observation of Venus, November 24, 1639, entitled 'Venus in Sole visa,' was printed by Hevelius at the end of his 'Mercurius in Sole visus,' published at Danzig in The remainder of the works of Horrocks were published by 1692. The remainter of the works of Horrocca were published by D. Wallis, London, 1672, some copies bearing the title-page 'Opera Posthuma,' and others' 'Opuscula Astronomica.' The lunar theory of Horrocka was there developed by Flamsteed, but Wallis afterwards added the original letter to Crabtree, in which it was contained, but anded one original setter to Crabtree, in which it was contained, but only to some copies, which therefore exhibit certain pages (pp. 465-470) twice over. Lalande states that he had a copy with a third title-page, stated 1673, and containing some additional tracts of Wallis. This publication contains various astronomical tracts, with extracts from the letters of Horrocks to Crabtree.

the letters of Horrocks to Crabtree.

The death of Horrocks took place January 3, 1641 (old style).

Costand ('Hist. Astron.) calls him a young clergyman, but we cannot dud that he was in orders. In the Companion to the Almanac' for 1837 will be found a list of the astronomical works in his possession, takes from a list written by himself at the end of his copy of Lausberg's Tabula Pergetuo, which was preserved by his friend Townley. The spaling of the name is taken from his oru handwriting in this work.

2. WILLIAM CRABTREE, who died a few months after his friend the distance of the control of the c

presently to be mentioned.

3. WILLIAM MILDOURY, curate at Brancespeth near Durham, was, according to Sherburne, well versed in algebra, having extracted the scording to Sherbarne, well versed in algebra, having extracted the approximate root of an equation of the fifth degree before he had seen liviotive work. In astronomy he had, by his own observations, detected the errors of Lansberg's tables, and verified those of Kepler. His observations were destroyed by the Scote in the year 1639, and some tables which he had seen to London for publication, were, in

1675, in the hands of Sir Jonas Moore,

4. WILLIAM GASCOTONE, of Middleton in Yorkshire, the fourth of these friends, as already mentioned, is noticed under his own name. We may just add to what is there said, that though it appears now to we may just anto to want a turere said, that though it appears now to be generally admitted that Cascorgue was the original inventor of the wire micrometer, of its application to the telescope, and of the applica-tion of the telescope to the quadrant; it is also admitted that the inventor was never preoxulgated, even in England, until the undoubt-dly independent inventions of Autoust and Picard had suggested their

Sherburne particularly mentions these four, with some others of leas note, in consequence of an assertion of Wallis, in his edition of Horrocks. note, in consequence of an assertion of values, in his estition of Horrocks, the there were very few of that day in the north of England who has the control of the control

were rescued by Dr., som wortungson, atterwarts rector of macasey, from Crabtrees representatives.

110 RSLEY, JOHN CALLCOTT, A.R.A., was born in London in January 1817. Trained to art from childhood, Horsley became a contributor to the various pictorial exhibitions while quite a youth; but the works which first attracted notice, beyond his own friendly circle, were the Contrast' and 'Leaving the Ball,' exhibited at the Royal Academy the "Contrast" and "Leaving the East, exhibited at the topy at Accessing in 1816, and belonging to, a sentimental style at that time much in in 1816, and belonging to, a sentimental style at that time much in till the proposals put forth by the Commission of the Fine Area, in till the proposals put forth by the Commission of the Fine Area, in incited him to a bolder flight. At the Cartoon Competition of 1818, Incited him to a bolder flight. At the Cartoon Competition of 1818, Incited by this cartoon of 'S. Augustato Freschling, secured one of the three second-class prizes of 2004; and in the succeeding Fresco Competition he was one of the six artists who obtained commissions to prepare designs for executing in the House of Lords. The subject to prepare designs for executing in the House of Lords. The subject sessioned to him was the 'Spirit of Religion,' and his design being approved, he painted it in freeso in one of the arches over the Bernagers' Gallery in this peech elamber. He has since painted Senagers' Gallery in this peech elamber. He has since painted Mr. Horsley's principal cablest pictures, painted since the completion of his freezoes, have been.—Marviolo 'the Son, exhibited at the Royal Academy in 1849; 'Hospitality—the Mote at lightham,' 1850; 'L'Allegro and Il Penercoco', painted for Prince Albert, and 'Youth and Age,' 1851; 'Master Simuler' and the 'Madrigal,' 1852; 'Lab 'Gray and Roger Academy, 1855; 'Seese from Don Quitock,' 1855 and Gray and Roger Academy, 1855; 'Seese from Don Quitock,' 1855 has yet painted; and the 'Administration of the Lord's Supper,' 1856. Mr. Horsley was elected an associated of the Royal Academy in 1851.

Mr. Horsley was elected an associate of the Royal Academy in 1855. HORSLEY, SAMUEL, a distinguished prelate of the English Church, successively Bishop of St. David, R. Gohester, and St. Asaph, was born in 1733. He was the son of John Horsley (whose father was originally a Nonconformist), who was for many years the clerk in orders at St. Martin's-in-the-Fields, and who held two rectories, Thorley in Hertfordshire, and Newington Butts in Surrey. The bishop was educated

at Westminster School, whence he passed to Trinity Hall, Cambridge, and had the rectory of Newington, which his father resigned to him soon after he had taken orders in 1759.

soon after no nat taken orders in 1759.

His more public career he may be said to have commenced in 1767, when he was elected a Fellow of the Royal Society, to which body he became the secretary in 1773. His earliest publications were certain small tracts on scientific subjects, but in 1776 he projected a complete and uniform edition of the philosophical works of Sir Isaac Newton. This design was not accomplished till 1784, when the fifth and last of

the five quarto volumes made its appearant

In the earlier years of his public life he found patrons in the Earl of Aylesford, and in Lowth, bishop of London; but we pass over, as uninteresting and unimportant, the presentations to his various livings, and the dispensations which the number of his minor preferments and the dispensations which the number of his minor preferences rendered necessary. In 1781 he was appointed Archideson of St. appeared in the field of theological controversy, in which he soon aboved himself a very powerful combatant—powerful from the great extent of his knowledge and from the vigour of his intellect. The person against whom he chiefly directed his stack, was Dr. Joseph person gainst whom he chiefly directed his stack, was Dr. Joseph person against whom he chiefly directed his attack was Dr. Joseph Priestley, who in a series of publications defended with great subtitly and skill the doctrines of philosophical necessity, materialism, and Unitarianism. Dr. Horsley began his attack in 1778 on the question unuaranism. 17. 1107sep began his attack in 1773 on the question of 'Man's Frac Agency,' it was continued in a 'Charge' delivered in 1753 to the clergy of his srchdescoury, in which he salimadverts on many parts of Dr. Priestley', 'History of the Corruptions of Christianity. This charge produced a reply from Dr. Priestley, which led to a rejolader from Dr. Hordesty in 'Seventeen, Letters to Dr. Priestley,' a work which was regarded by the friends of the Church as a masterly defence of the orthodox faith, and as the secure foundation of a high

defence of the orthodox faux, and as the source nomination of a man-and lasting theological reputation.

The tide of preferment now began to flow in upon him. Thurlow, who was then chancellor, presented him with a pre-bendal stall in the church of Gloucester, observing, as it is said, that "those who defended the Church ought to be supported by the Church, and in 1788 he was made bishop of St. Davida. In parliament he distinguished himself by the hearty support which he gave to the measures of Pitt's nument by the nearly support which no gave to the measures of I'stris-administration, and some of his declarations of political sentiment were thought by many persons to be as little in accordance with the true spirit of the English constitution as with the spirit of Christianity itself. But in judging on such a point as this the circumstances of the times are to be considered, opinions as strong in mother direction being by many persons promulgated, and a disposition manifested by some to act according to them. His political conduct however gained him the favour of the court: in 1793 he was translated to Rochester, and

in 1802 to St. Asaph. He died in 1806.

We have mentioned but a few of his published writings, which are

We have mentioned but a faw of his published writings, which are very numerous; but a complete list may be found in Nichola's 'Literary Anecdotes of the Eighteenth Century;' HURTE'NSIDS, QUINTUS, born a.c. 11 of an equestrian Roman family, began to plead at a very early age, and he had already statuned a great reputation in his profession when Closero made his appearance in the Forum. From that time Closero and fortenias were considered as professional rivals, but they fived on friendly and even intimate terms with each other, as Cioero acknowledges in several of his writings. At the beginning of his book 'De Claris Oratoribus,' Cicero pays an eloquent and apparently sincere tribute of praise to the memory of Hortensius, who was then lately dead. He styles him his friend and adviser, who often assisted him in their common career, "being not, as many imagined, a rival or detractor of his fame, but a fellow-labourer in a glorious vocation;" and yet in some of his letters (Epist. iii. of the 1st book 'Ad Quintum Fratrem') Cicero had bitterly complained of the duplicity and ungenerous conduct of Hortensius towards him when he was obliged to quit flome in the Clodian business. Hortensius went through the regular career of public offices and honours; he was made in succession question; acide, prestor, and lastly consul, with Q. Cacilius Metellus Creticus, E.C. 99. He appears to have acquired great weakth, which he spent liberally, and yet bequested an ample inberitance to his children. His villas at Tusculum, at Baull, at Laurentum, and other places, are mentioned as splendid. He is charged by Cicero with having used bribery and other means to gain his causes, and to have received presents from his clients. Hortensius died a.c. 50, while Cleero was returning from his government of Cilicia (Epist. vi. of the 6th book 'Ad Attieum; 'Brutus,' o. 64, 94); and Cleero considers it a continuation of the good fortune which had attended him through life, that he died just before the breaking out of the civil war, and was thus spared the grief of seeing the fall of the republic. The 'Orations' of Hortenius which are mentioned by Cierce Quintilian are lost, as well as his 'Annah', and some erote poan which he is said to have written. Cierce (Firstun, c. 92, 95) has given his opinion of the character of Hortenius as an orator. HOSEA, one of the twelve minor Hebrew prophets. We possess

no particulars respecting the place of his birth, or his history; but it appears probable that he was a native of Samaria, since his It appears Probanes that he was a nauve of Samusa, where we prophecies relate principally to the ten tribes. We learn from the inscription of the book that he was the son of Beeri, and that he insert in the days of Usziah, Jotham, Ahag, and Hezekish, kings of Judah, and in the days of Jeroboam the son of Joach, king of Israel.

The reign of Jerobeam II. lasted from B.C. 823 to 783; and that of Hegekiah began B.C. 726. It is therefore evident, if this inscription is correct, that Hosea could only have entered upon his prophetical duties in the latter part of the reign of Jeroboam; which supposition is also rendered probable by the tenor of his prophecies, which describe the kingdom of Israel as in a weak and divided state, and obliged to seek assistance from foreign powers; whereas in the book of Kinga (xiv. 25-28) the affairs of the kingdom of Iamel are repreof Kinga (xiv. 22-22) the affairs of the kingstom of Iarnel are represented as in a very prosperson condition during the reign of Jeroboam II. But the prophecies of Horea are quite in accordance with conditions of the secondance with conditions of the secondance with conditions of the secondance with the secondance with the secondance with the secondance with the secondance of the secondance of the secondance with the seco

The principal object of the prophecies of Hosea is to reprove the people of Israel on account of their sins; and to denonnes the divine people of Israel on account of these same; and to demonsts to during uniquenter which awaited them if they continued disobedient. The uniquenter which awaited them if they continued disobedient. The prophet, under the supposed infidelity of his wife, represent the speritual infidelity of the children of Israel, and forted list be judgment of God against them, and at the same time promises that God would at some future period receive thom again into his favour (c. i-iii). In at some future period receive them again into his favour (c. i.iii.) In the second part, this symbolical representation is dropped; and the prophet foreteils in express language that the country would be devastated by the Egyptiens and Assyrian, and that the people would be carried away into expitivity; and he concludes with an exhortation to repentance, and a promise hash to 50 st would be their backshiding, would love them freely, and would turn his auger away from them

(a. iv. xiv.)
"The style of Hosea," Bishop Lowth remarks, "exhibits the appear ance of very remote antiquity: it is pointed, energetic, and concise. It bears a distinguished mark of poetics! composition, in that pristine brevity and condensation which is observable in the sentences, and which later writers have in some measure neglected. This peculiarity has not escaped the observation of Jerome, who remarks that th prophet is altogether laconic and scutentions. ('Pref.' in XIL 'Proph.') But this very circumstance, which anciently was supposed to impart uncommon force and elegance, in the present state of Hebraw literature is productive of so much obscurity, that although the general subject of this writer is sufficiently obvious, he is the most difficult and perplexed of all the propheta." (\*Preelect\* xxi.) Compare slso Bishop Horsley's remarks on the style of Hoses, in the preface to his

translation of this prophet. (p. xxix-xliv.)

The canonical authority of the prophecies of Hosea has never been disputed. They are frequently quoted in the New Testament; compare Hox vi. 6, with Matt. iz. 13, xii. 7; Hox x. 8, with Luke xxiii. 30; Hox xi. 1, with Matt. ii. 15; Hox i. 10, ii. 23, with Rom. ix. 25, 26, and 1 Peter ii. 10; Hox xiv. 2, with Hehr. xiii.

(The Introductions of Eichhorn, Jahn, De Wette, Angusti, and (1 no Improductions of Licanors, Jann, De Wette, Angusta, and Horns; Pococke, Commentary on the Prophecy of House, Ott, 1885; Kuinoel, Hasse Oracula, Hebraice et Latine, Lelp., 1792; Hornley, Hosse, translated from the Hebrew, with notes explanatory and critical, London, 1801; 1804; Stuck, Hossen Propheta, Lelp., 1823, a useful

405

HOSHEA, or HOSEA, King of Israel, was the son of Elah, and HOSHEA, or HOSEA, King of Israel, was the son of Elah, and apparently not of the regal line. His predecesor was Peaksh, who, after having ravaged Judah, then governed by Ahas, with the assistance of Resini, king of Syria, had seen his over hingdom in return a property of the state of the inhabitants to Media and Assyria. In the conclusion of this period Peaks was also by Hoshea, who, after air years of anarchy, ascended the throne in na. 738. Scripture records that "he did that which was evil in the sight of the Lord, but not as the kings of lired that were before him." He permitted the annoncement of the kings of the second kingdom, and his subjects were allowed to attend the worship of the true God at Jeruslaen. Shortly father his accession Inrael was invaded by the Assyrians under Shalmaneser, the successor of Tiglath-Fileser; Hoshes was unable to make any effectual revisitance, and consented to become tributary. The yoke was however heavy, and he songht to throw it off by the assistance of So, king of Egypt. So, or Sabako, is the Sabakoph, whose name is found on Egyptian monu-ments, and was an Ethiophan who religned in Egypt. Shalmaneser-ments, and was an Ethiophan who religned in Egypt. Shalmaneser-ter of the state of the state of the property of the property years took it, when, in the nimb year of his reign, Hoshes and the ten tribes were carried away into Assyria, and pleased "in Habat had in Habor by the river of Gozan, and in the cities of the Meden's from which time they have been loot, and there is no statement of the kingdom, and his subjects were allowed to attend the worship of the from which time they have been lost, and there is no statement of the richm which tume tany have been lost, and there is no statement of the date of lichner, but at Arban, on the Khabour (lee Krbar of Raskin), Assyrian sculptures recording the conquest, and Jewish communities existed around its neighbourhood as last as the 12th century. "HOSKING, WILLIAM, architect and civil engineer, was born at Bouckfastleigh, Devon, in 1300, his father being at the time in partner-

ship with an elder brother as rerge manufacturers and paper-makers. he died in 1590. A collection of his works, in three volumes folio, was These manufactures proving unprofitable, in 1500 Mr. Hocking's father published at Geneva in 1599. His principal works are—j. Commender as consecuted in obtaining an appointment in the public service in the trius de Verbij Jurig, Antiquitatum Romanachus.

then convict colony of New South Wales, to which he at once pro-oveded with his wife and infant family. The means of education in New South Wiles were, as that early period, very restricted, and of fourteen or fifteen years of age, his father proposed to send him home to England for this better education. This he resisted, and preferred to be appreciated to a surveyor and general builder, who had these recently arrived as an enigrant settler, and had established himself in business at Sydney. The business of the surveyor was of the more governd nature, and his apprentice sequired a pre-stical knowledge of almost all the mechanic arts applied in the rougher as well as the almost all the mecanic arts applied in sur longue as well as smoother operations of the constructor. Mr. Hosking's preliminary protestional education was thus of the kind to which leitered in his autobiography tells the young engineer he must "descend" if he would excel, and which probably gave him that relish for truth in construction which he is known to possess. The family returned to England in 1819, and in 1820 the subject of the present notice was articled for three years to the late Mr. Jenkins of Red Lion-square, articled for three years to the late Mr. Joskins of Red. Lion-squars, Loudon, in whose office he acquired a knowledge of London surveying practice. Having qualified himself by previous studies in the higher branches of his profession, he spent a year in Italy and Sicily previous to establishing himself in London as an architect, in 1825. After this he contributed various articles to the 'New Monthly Magaziae,' then edited by Thomas Campbell. In 1820 he delivered a course of Lectures on Architecture at the Western Literary and Scientific Institution; which being reported in the 'Atthenaum,' led to his angugement to write the article "Architecture" in the seventh edition of the 'Encyclopedia Britannica;' an elaborate treatise which was followed by another on 'Building;' and which have been issued in toutowed by another on 'Building;' and which have been issued in a separate volume. In 1834-5 Mr. Hosking became engineer of what is now known as the West London railway, for which he designed and executed the curious work, near Kessal Green, by which the 'Paddington Canal is passed over the railway, and a public carriage-road over Abney-Park Cennetsry were designed by him. In 1840 he was appointed Professor at King's College, London, of 'The Arts of Construction in connexion with Civil Engineerin and Aschikatemen' appointed Professor at King's College, London, of 'The Arts of Construction in connexion with CVII Engineering and Architecture,'
Construction in connexion with CVII Engineering and Architecture,'
Practice of Architecture.' His introductory lectures to these course
have been published. He has also written on the 'Composition and
Construction of Bridges' to accompany Mr. Weale's follo volumes of
Examples of Bridges.' 10 1843, Mr. Hosking having given evidence

[Samples of Bridges.' 10 1843, Mr. Hosking having given evidence.] before the Commissioners for inquiring into the state of large towns, his views attracted the notice of Lord Lincoln, then Chief Commissioner of Woods and Forests, and npon the passing of the Building Act in 1844, Mr. Hosking was appointed one of the Official Referees under that act, being the senior according to the date of appointment. In 1855 this Act was superseded by the Metropolitan Building Act, and Mr. Hosking and his colleagues retired upon two-thirds of their salary, and have any some properties and properties along, under legislative arrangements. During his occupancy of the offse of Offsial Referee, Mr. Hosking published a 'Guide to the proper regulation of Buildings in Towns.' In 1852 he undertook the gratultous service of a Metropolitan Commissioner of Sewers, in addition tuitous service of a Metropolitan Commissioner of Sewers, In addition to his other duties. His about in his about muder the Building Act were unremitting, and they were greatly increased by the conflicting and dedicate powers of the Act itself, which neutralized the best exertions. Mr. Hosking's latest architectural work is the stack of buildings on the south aids of Cannon-street, of which the establishment of Mesers. Berens, Blomberg and Co. forms the principal feature, and which possesses some posuliarities of construction, especially in the modes employed of draining, warming, and ventilating the several compartments into which the stack is divided for separate occupation. In June 1530 was published in 'The Builder,' modation of the British Museum,' which had been aboutted to the Tuutees. This plan contemplated the erection of buildings, in addition to the Museum, over the nonovered quadrantaria court inclosed by Arthurson in the manufacture of the manufacture of the Museum over the nanovered quadrangular court inclosed by the existing buildings. That plan has now been acted upon; and though the present arrangement differ from those of Mr. Hosking, his principle has been adopted. HOTMAN, FRANÇOIS, called also by his Latinised name HOTO-HOTMAN, FRANÇOIS, called also

404

MANUS, was born at Paris in 1524, of a family originally from Silesia. He studied law in the university of Orleans, and afterwards practised at the bar. About 1547 he embraced the Reformed religion, in consequence, it was said, of seeing the constancy with which Anne du Bourg, a counsellor to the paritament of Paris, supported the ignominious death to which he was condemned on account of his religion. [Hörs-TAL, DE L'.] His father having, in consequence of his change of religion, refused him his support, Hotman repaired to Switzerland, where he taught hamanities in the College of Lausanne. In 1550 he was raugh: humantees in the Conege of Lausanna. In 1950 re was appointed professor of law at Strasbourg. He afterware, and the transcription of the king of Navarre, and became professor of law first at Valence, and then at Bourges, from which last place he ran away after having concealed himself during the massacre of St. Bartholomew, and repaired to Geneva, and then to Basel, where

2. Commentariue in Quatuor Institutionum Juris Civilis Libros: ' 3. 2. Commentation in quastor insattutoum unat voltamina Liores; ; o, Commentation Tripartita ad Libros Feudorum; \*d., \*Do Juru Begai Geometrica (Libros Feudorum; \*d., \*Do Juru Begai 6, \*Asiquitatum Romanarum Libri Tres; \*7., \*Commentarus in Orstones M. T. Gibroronia, seu marine qua aliquam Juria Quaestionem continent; \* 8, \*Commentarius in Epistolam Ciceronia ad Quintum Fristrum de Provincial bene administranda; \*g., \*Consolatio 6 Sacris Literis: 10, "Ad Remundum Rufum Defeusorem Romanorum Ponti-ficum contra Carolum Molingum de Statu Primitiva Ecclesia liber; 11, 'France Gallia,' in which he contended that France was an elective and not an hereditary kingdom; 12, 'De Furoribus Gallicis et de Cade Admiralia;' 13, 'L'Anti-Triboulen, ou Discours sur l'Etude des

take Administ: 13, LARL-THOOLER, OR DECOURS MET EXTING OR.

Los, which he wrote at the request of the chancellor De l'Hôpital.

Los, which he wrote at the request of the collection of his Jaint Epistles, 4to, Ansterdam, 1700.

HOTTINGER, JOHN HENRY, born at Zürich in 1620, after studying in his native country repaired to Leyden in 1639, where colliss the Orientalia engaged bins as his assistant. Hottloger learned the Arabic and Turkish languages under a native of Marocco, and gradually became a distinguished Oriental scholar. He made his Oriental studies subservient to his principal object, that of illustrating the Hebrew text of the Bible. He was appointed Professor of Scrip-tural Theology at Zürich, and in 1655 the Elector Palatine induced him to remove to Heidelberg, to fill the chair of Oriental Languages. hin to remove to Heldelberg, to fill the chair of Oriental Languages. Its was afterward made rector of that university, which flourished gradly under his administration. Being recalled to Zurich in 1661, we was employed by the government of his country in several important stairs. In 1667 the University of Leyden offered him the chair of theology, which he accepted; but while on the point of repairing to his destination he was drowned by the upsetting of a boat in the river Limmat. Hottinger left numerous works, chiefly on Oriental learning, the principal of which are—1, "Historia Orientalis,' which contains descritations on the religion of the Sabeta, Masthabi, and other ascient Arabic tribes; on the generalogy and history of Mohammed, which followers: on the condition of the Eastern Circitians and Jews at the time of Mohammed, in the causes which have tended to maintain and to prevend Mohammed, in on the exhibition on the research of the Sabeta. Ruritations and dwas as the time of Mohammed, in on the Sabeta Circitians and Jews at the time of Mohammed; on the causes which have tended to maintain and to apread Mohammedanium; on the schims and heresies among the Musulmans, &c.; 2. Elymologicum Oriotala; being a Lexicon of seven languages, Hebrew, Chaldida, Syriac, Samaritan, Arabia, Ethiopic, and Thalmadico-Rabbinic; 3. 'Promptuarium, are Bibliothea Orientala,' being a catalogue of works in those languages. Hottuger but begun a work on the history of Mohammedanium on a large cale, which he wided "Theatrum Mohammedicum," of which however cale, which he wided "Theatrum Mohammedicum," of which however cale, which he wided "Theatrum Mohammedicum," of which however scale, which he styled 'Theatrum Mohammedicum,' of which however be only published a 'Compandium,' to which he added a 'Topographia Ecclesiantson Orientalias', and also a 'Compendium Theologiae Christians Ecclesiantum Orientalium. He also wrote 'Historia Ecclesiantum Orientalium.' He also wrote 'Historia Ecclesiantum Orientalium.' He also wrote All Historia Ecclesiantum Christianse in Compandium of the Co

Switzerland."
HOUBIGANT, CHARLES FRANCIS, a priest of the Oratory, and an eminent Biblical scholar, was born at Paris in 1686. He was distinguished in early life by his great attainments, and lectured successively on the belies-lettres at Julily, on rhetoric at Marseille, and on philosophy at Soissons. He afterwards removed to Paris, where his devetion to study and the duties of his profession produced a serious illness, which terminated in total deafuess. Being thus incapacitated for public duty, he devoted all his time to study, directing his principal attention to the Hebrew language, in which he followed the system of Masclef, who was a strenuous opponent of vowel points. In 1732 Houbigant published his 'Racines Hebraiques', and in 1746, his 'Prolegomena' to a new edition of the Hebrew Bible, in which he sted to show that numerous errors had been introduced into the His great work, entitled 'Biblia Hebraica cum Notis Criticis et Versione Latina ad Notas Criticas facta,' appeared at Paris in 1753, in 4 vols. fol.; each page is printed in two parallel columns, one of which contains the Hebrew text of Van der Hooght without points, and the other the Latin translation. In the margin of the Pentatench the various readings of the Samaritan Pentateuch are given. The the various readings of the Samarian Pentateuch are given. The toter and omendations of the text are printed at the end of each rolame. The critical notes and prolegomena were reprinted at Frankfurt, 2 vola 4c, 1777; and the Latiu vertion, which is usually considered very elegant and correct, at Paris, 5 vola 8co, 1763. Hosbigant learned the English language late in life, and translated into French Sherlock at Sermons, Lesley a Short Method against the Desiat, and Forbas a "Thoughts on Natural Religion." Houbiguit died on the 3ist of October 1753, in the ninety-seventh year of his age. An account of Houbiguits life, together with a list of his works, is given by Advy in the "Magasin Encylepolicipa", May, 1806.

18 USFRAEEN, the name of two distinguished Dutch artists, father

ARNOLD HOUBBAREN, the father, was born of a good family at Dort, in 1669, and was the pupil of Samuel van Hoogstraten. He painted an average and the pupil of Sainnel van Hoogerstein. He painted habory and portraits, and accuted many designs for bookedlens. He lived chiefly at Amsteralam; but he visited this country and remained bee eight or nine months, for the purpose of making drawings of some portraits by Vandyck, which were engraved by Van Gunst. Houtraken is however chiefly known for his account of the lives of Blog, DIV. VOL. III.

Dutch painters, with portraits engraved by his son, in continuation of Van Mander—'Groote Schouburg der Nederlantsche Konstachliders en Skilderessen,' in three parts. The first and second parts were published at Amsterdam in 1718 and 1719, for the author; the third part was published in 1721 for his widow : Houbraken died in 1719.

part was published in 1721 for his widow: Houbraken died in 1719.

JACON HOUTHAREN, hisson, was an adminishe engraver; in execution
he has never been surpassed, and perhaps seldom equalled. He was
born at Dort in 1698, and accompanied his father when very young
to Amsterdam. To excellent othled portraits of painters in his
father's 'Crook Schouburg' are among his earliest works, yet they are certainly of their class some of the finest etchings in existence. most beautiful specimens however of Houbraken's engravings are some of 'The Heads of Illustrious Persons of Great Britain,' published in London by the Knaptons in 1748; the excellence of some of these heads must be seen to be comprehended. Some of the heads however which were engraved by Houbraken, though of the highest excellence which were engraved by Houbraken, thought of the highest excellence as works of st., want authenticity as portrains, as, for instance, those as works of st., want authenticity as portrains, as, for instance, those asys are apartons. The collection is notribatantily of great historical interest. Houbrakes engagered site a great number of portrains of distinguished Dutch obsaracters. He died in 1780, (Yan Doo), Nieuwe Schodung der Nederlandste Kunstachilders, dc.;

Watelet, Dictionnaire des Arts, &c.; Huber, Manuel des Amateurs, &c.) HOVEDEN, ROGER DE, an English historiau, who seems to have boon the same person whom Robert of Gloucester calls "Hew of Howdane," and who is supposed to have received his name from Hore-don, or Howdane, in Yorkshire, the place of his birth. Walter of Coventry says he was in the household of Henry II; probably as a chaplain, as that monarch is stated to have employed him in the service of visiting monasteries at the time when their abbots or priors died, and when the revenues of the respective foundations fell into unknown, but it was not till after the reign of Henry II, that he wrote unanowm, out r was not un after the reign of Henry II, that he wrote his 'History,' which commances in 731, where Bede and, and continues to 1909, the third year of King John. Hoveden's 'History' was published by Sir Henry Savile, in the 'Scriptores post Belam,' folio, Loudon, 1595, at Frankfurt in 1601, and In Bohne's 'Antiquarian Library.' Nicoleon, unon the authorities of Nicoleon was the substitute of Nicoleon was the Nicoleon was Louson, 1995, at rankturk in 1991, and in 1991 and Andquarma Library. Nicolson, upon the authority of Pits, says that in 1291. Edward L cansed diligent search to be made in all the libraries in England for Hovedene "History," to adjust the dispute about the homage due from the crown of Scotland. Leland, Selden, Sir Henry Savils, and Nicolson, all bear testimony to the fidelity of Hoveden as

HOWARD, CHARLES, LORD HOWARD OF EFFINGHAM. second of that title, grandson of Thomas, second duke of Norfolk, was born in 1536. After seeing much service by land and sea, he was appointed in 1585 Lord High Admiral of England, and in that espacity appenned in 1989 Lord High Admirat of England, and in that especity had the chief management of the preparations made in defence of England against the Spanish Armada in 1988. He acquitted himself of this most weighty charge with signal prudence as well as bravery. In 1996 he was joined with Essex in the expedition against Cadia, having command of the fleet, while Essex had command of the troops. having command of the neet, while k-ark had command of the troops. A natural jealousy existed between the old soldier and the young favourite; nor did they quite agree as to the measures to be pursued. However the town was taken, and the ships in the harbour destroyed. [Essex, Earl of.] For this service Lord Howard was created Earl of [Essex, Earl or]. For this service Lord Howard was created Earl of Nottingham, as declared in his plants, much to the ancopance of Essex, who would willingly have engrossed the glory hisself, and sought to projudice the queen against bit late colleague. In 1509, in the antiquation of another Spanish inration, coupled with suspicion of the Earl of Essex's intentions in Ireland, the queen reposed in the Earl of Nottingham the sole command of the sarny and many with the title of Leestanni-General of England, while his hold curing size. weeks—an extraordinary mark of confidence. He commanded the troops which put down Essex's rash attempt at rebellion, and treated troops which put down Bess's rash attempt at rebellion, and treated him in his downfall, as he had during his prosperity, with respect and hindness. Under the reign of James I. he retained his high consideration at court, and was employed in several distinguished capacities. He died on December 14th, 1624, at the advanced age of eighty-sevel, he does now parse before which he had resigned the office of Lord High Admiral in behalf of the favourite Villiers, then earl of Buckingham, receiving in acchange a pension of 1000f. and the coguital of a dobt of 16006 due to the crown. During half a century he possessed the favour, and for great part of that time the highest confidence of his sovereigns, without earning or retaining it by unworthy compliances or selfah and interested intrigues. His temper appears to have been no less upright, honourable, and generous, than his services were distinguish

distinguished.
HENRY, EAHL OF SURREY. [Surary, Ran. or.]
HOWARD, HENRY, RA., professor of painting in the Royal
Academy, was born on the 31st of January 1769. He was a pupil of
Philip Reinsgle, RA., and was admitted a student at the licyal
Academy in March 1783. As a student his success was very decided;
and it was his fortune, for the first times in the bistory of the instand it was his fortune, for the first time in the history of the institution, to receive on the same occasion, December 10th 1790, two of the highest premiums—the first allver medal for the best drawing from the life, and the gold medal for the best historical painting; and be at the same time received the special commendations of the president,

800

Sir Joshua Reynolds, for the excellence of his historical design. In the following year he visited Italy, and at Rome he and Flaxman pursued their stadies in conjunction.

On his return to England Mr. Howard was employed to make drawings for the Dilettanti Society, and designs for book-plates; he Academy, 'Zness and Anohies' and the 'Planets drawing Light from the Sun '(1796), were much admired by persons of classic tastes; and from this time for more than half a century Mr. Howard continued, without a single intermission, to send to each annual exhibition some paintings almost invariably of the classes of which these may be taken as the types. In fact the enormous number of pictures which he executed, though illustrating themes from the Scriptures, and from creek, Roman, Italian, and English history, poetry and mythology, have sli or nearly all the same character, for which perhaps there is no word so descriptive as that of 'academic.' His figures are almost always well drawn; of elegant proportions; have the established 'qlassic' contour and expression, or absence of expression; are clothed, or partly clothed, in the same conventional 'drapery' which uymphs and goddesses, whatever their position, wear so easily and gracefully in pictures and statues, deeplts the ordinary laws of gravity, which liowever may fairly be regarded as not applying to such beings; and they are so arranged as to afford a pleasing flow of line and an agreeable conformity to the rules of pictorial composition; while the colouring, if not rich and glowing, is chaste and harmonious. They were in fact good "academic' pictures, and they are no mora. Alway strictly good "academic' pictures, and they are no mora. Always strictly attentive to the proprieties, there is nothing in any one of his works, whether it be a 'Venus rising from the Sea,' a 'Love animating the Statue of Pygmalion,' or a cold 'Primeval Hope,' that can by any chance give the slightest shock to the nerves of the most susceptible who is not shocked by any representation of undraped female beauty. But if his "bovies of fair forms" are never like those of Etty trembling on the verge of the voluptuous, they never like them are buoyant with the exuberance of life and youthful vigour-never exhibit the free abandon of riant enjoyment and unrestrained eportaneous action.

They are works to be looked at with a certain quiet admiration of the artist's skill, not to seize the attention and linger in the memory. In a word, they are works of taste, not of genius.

a wore, they are work of tasks, not or gentus.

Mr. Howard was elected an associate of the Royal Acatomy in
1301; in 1803 he became an associate of the Royal Acatomy in
1301; in 1803 he became an associate of the Royal Acatomy
1301; in 1803 he became an appointed secretary to the Academy, an office he held till his death,
though for some years previously its active duties were performed by
an assistant. He died on the 5th of October 1847.

The titles of a few of his pictures will sufficiently Indieste the range and character of his subjects. Of his seriptoral paintings, the most ambitious are 'Christ Birssing Little Children, 'placed as an alternative of the property of the property of the control of the pictures as already mentlessed are however those in which the subjects were chosen with a view to afford the opportunity opinion in the number of the subjects were chosen with a view to afford the opportunity opinion in the number of the subjects were chosen with a view to afford the opportunity opinion in the number of the subjects were not admired of these is his 'Birth of Venus, 'pnieted in 1879. Others are 'The Marriage of Capid and Psyche,' Proserred the subject was the control of the property of the p

In 1814 Mr. Howard won the prize for a modal for the Patriotic Boolety, and thenceforward he was generally employed in preparing the designs for the medals and great seals required by the government. He also made numerous designs for works to be executed in silver, shiely for the house of Rundell and Bridge. Frank Howard, is the cont of Mr. Howard, is well known as an able designer, and the state, contributed by him to the 'Athenseum' for Normsher 18, 1817, we are indebted for most of the facts in this notice.

HOWARD, JOHN one of the most disinterested, laborious, and useful philad-torpiate at the most disinterested, laborious, and useful philad-torpiate at the first does become to any age or nation, was born about 1736. He was been about 1736. He was a prosticed him to a wholessile groom, but John the son was about nineteen years of age, and heaving him in possessit, has born about nineteen years of age, and heaving him in possessit, but the some fortune, young Howard, who was in weak health, succeeded in purebasing the time remaining of his indentures, and determined on making a tour in France and Isaly. On his return, still in till itealth, be took lodgings in Stoke Newington, where his landid-up—a widow named Loddor—having nursed him carefully through severe sillness, he out of gratitude married her; though she was twenty-cover years his senior. She however died about three years after the

marriage; and he now conceived a desire to visit Liabon, a chief inducement being his wish to do something to alleviate the miseries caused by the great earthquake in 1756. He embarked accordingly, but was captured by a French privateer, and carried a prisoner into the port of Brest, and subsequently removed into the interior, but after a while was permitted to return to England on the promise that if he could not induce the government to make a suitable exchange for bim he would return to his captivity. The exchange was obtained however, and Howard retired to a small estate he possessed at Cardington, near Bedford; and there, in April 1758, he married a second wife, Miss Henrietta Leeds. The lady appears to have been in every way a suitable match for him; but it is mentioned as a characteristic trait, that he stipulated before marriage "that in all matters in which there should be a difference of opinion between them his voice should rule. For seven years they lived in unbroken happiness, leading a quiet For seven years they lived in unbroken happiness, leading a quiet domestic life; he shifty snaged in improving his grounds, rebuilding his house, cultivating his farm, and with even more excreetness setting his house, cultivating his farm, and with even more excreetness setting proposed to the contract of the contrac attached to her, from that time lost his interest in his home and its occupations. Till it appeared advisable to send his son to a distance for his education, Howard lived at Cardington in seclusion; then, unable to bear the solitude of the place with all its painful associations. he made another continental tour. In 1773 he was nominated sheriff of Bedford. The sufferings which he had ordured and witnessed during his own brief confinement as a prisoner of war atruck deep into his mind. The impression was now renewed and intensified when, as sheriff, he had charge of the prisons of the county. Shocked by the misery and abuses which prevailed, he attempted to induce the magistrates to remedy the more obvious of them. The reply was a demand for a precedent, and Howard at once set out on a tour of inspection to other county prisons in the hope to find it. But he soon began to suspect that the evil was general, and now set himself diligently to work to inquire into the extent and precise nature of the mischief, and if possible to discover the true remedy for the evil. In that year he visited, in two journeys, most of the town and county jails of England, and accommisted a large mass of information, which, in March 1774, he laid before the House of Commons. This was the commencement of prison reform in England; for in the same session two acts were passed, one for relieving acquitted prisoners from payment of fees, the other for preserving the health of prisoners. Once actively engaged, he became more and more devoted to this benevolent pursuit; insomnch that the history of his remaining years is little more than the diary of his journeys, the only exception being in fact his becoming a candidate with his friend Mr. Whitbread for the representation of Bedford in parliament. They were however defeated; and though a parliamentary scrutiny placed Mr. Whitbread at the head of the poil, his friend—fortunately for the cause of humanity was only pla ced third on the list. Howard travelled repeatedly over the United Kingdom, and at different periods to almost every part of the United Kingdom, and at different persons to account the Europe, visiting the most moisome places, relieving personally the wants of the most wretched objects, and noting all that seemed to him important either for warning or example. The first fruit of these labours was a 4to volume entitled 'The State of the Prisons in England and Wales, with some preliminary observations, and an account of some Foreign Prisons, 1777. "As soon as it appeared, the account or some covering friesons, 1111. As soon on a proposation world was astonished at the mass of valuable materials accumulated by a private unaided individual, through a course of prodigious labour, and at the constant bazard of life, in consequence of the infectious diseases prevalent in the scenes of his inquiries. The cool good sense and moderation of his narrative, contrasted with that enthusiastic and moderation or his narrative, contrasted with tone unnumeration ardour which must have impelied him to his undertaking, were not less admired; and he was immediately regarded as one of the extra-ordinary characters of the age, and as the leader in all plans of meliorating the condition of that wretched part of the community for whom he interested himself." (Aikin.)

for whom he interested himself." (Alta The House of Commons having seconded his views by the introduction of a bill for the establishment of houses of correction, the control of the cont

The importance, both in prisons and hospitals, of preventing the occurrence or spread of infectious disease, produced in Mr. Howard a desire to witness the working and success of the Lazaretto system

in the south of Enrope, more especially as a safeguard against the plague. Danger or disgust never turned him from his path; but on this occasion he went without even a servant, not thinking it right, for convenience sake, to expose another person to anch a risk. Quitting England in 1785, he travelled through the south of France and Italy Essiand in 1735, he travelled through the south of France and Italy to Maits, Auste, and Constantinopie; where he returned to Smyras, while the plague was raging, for the purpose of saling from an infected port to Venice, where he might nudergo the atmost rigour of the quarantine system. He returned to England in 1737, resumed his home tours, and in 1739 published the result of his late inquiries in another important volume, entitled 'An Account of the principal Lazarettos in Europe, &c., with additional Remarks on the Present State of the Prisons in Great Britain and Ireland.' The same summer he renewed his course of foreign travels, meaning to go into Turkey and the east through Russis. He had however proceeded no further than the Crimea when a rapid illness, which he himself believed to be an infectious fever, caught in prescribing for a lady, put an end to his life on the 20th of January 1790. He was buried at Dauphiny, near Cherson, and the ntmost respect was paid to his memory by the Russian government. The intelligence of his death caused a profound feeling of regret in his native country, and men of all classes and parties vied in paying their tribute of reverence to his memory. A marble statue by Bacon of 'the philanthropist' was erected in St.

Paul's Cathedral by a public subscription.

Mr. Howard's piety was deep and fervent, and his moral character most pure and simple. His education had been neglected, so that his literary acquirements were small; neither were his talents brilliant. But he was fearless, single-minded, untiring, and did great things by devoting his whole energies to one good object. The influence of disinterestedness and integrity is remarkably displayed in the ready access granted to him even by the most absolute and most suspicious governments, in the respect invariably paid to his person, and the weight attached to his opinion and authority. He was strictly economical in his personal expenses, abstemious in his habita, and capable of going through great fatigue; both his fortune and his conexpable of going through great fatigue; both his fortune and his con-stitution were freely apen in the cause to which his life was devoted. The only blemish which has ever been suggested as resting upon his memory is in connection with his conduct to his son. Mr. Howard was a strict, and has not escaped the charge of being a severe parent. The son, unbaptly, in youth fell into dissolve balts, which being carefully concealed from the father, and consequently uncheaked, would be a supported to the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control o harshness to his son has been thoroughly investigated and effectually disproved. (See Dixon's 'Life of Howard.') That his devotion to the great philanthropic object to which he gave up his life may not have interfered with his paternal duties it is of course impossible to affirm; but that John Howard was an affectionate and kind-hearted father, as well as a single-minded benefactor to his species, there can

now be no reasonable doubt,

(Lives of John Howard, by Aikin and Dixon.)
HOWE, REV. JOHN, a distinguished nonconformist, was born on the 17th of May 1630, at Loughborough, in Leicestershire, where his father was the incumbent of the parish church, but having become a nonconformist, he was ejected from his living, and retired to Ireland He did not remein long there, but returned to England, and settled in the town of Lancaster, where John Howe received his rudimentary instruction from his father. He was afterwards educated at Christ's College, Cambridge, where he took the degree of B.A. From Cam-brige he removed to Brassmose College, Oxford, of which he became brige he removed to Brazenose College, Uxford, of which he became the bible-clerk in 1648, and where he again took his degree of B.A., January 18, 1649. He was made a demy of Magdalen College by the parliamentary visitors, and was afterwards dosen a fellow. On the 9th of July 1652 he took the degree of M.A. After having been rm or suny 1002 he took the degree of M.A. After having been ornained by a nonconformisk divine, assisted by others, he became a minister at Great Torrington, in Devonshire. In 1854 he married, and soon afterwards Commodal appointed him his domestic chaplain. He gave some offence to the Protector by one of his sermons, in which he censured certain opinions about divine impulses and special impressions in answer to prayer, but retained his situation till Cromwell's death, and afterwards till the deposition of Richard Cromwell. He then resumed and continued his ministry at Great Torrington till the Act of Uniformity, August 1602, obliged him to restrict his preaching to private houses. He went to Ireland in 1671, where he redded as chapiain to the family of Lord Massarene till in 1675 he accepted an invitation to become the minister of a congregation in London. In August 1685 he went to the continent with gation in London. In August 1989 he went to the continent with Lord Wharton, and in 1886 became one of the preachers to the English church at Utrecht. When James II, published the 'declara-tion for liberty of conscience' he returned to London, where he died April 2nd, 1705. John Howe not only ranks as one of the most eminent of the Puritan divines, but was a man of great general learning, a good classical and Hebrew scholar, acquainted with the modern languages, classical and recrew senoiar, acquainted with toe modern languages, and of superior manners and accomplishments. His 'Works' were published in 1724, 2 vola folio, with a Life by Dr. Calamy the younger. They have since been republished; 'The Whole Works of the Rev. John Howe, M.A., 7 vols. 8vo, London, 1810-16, with an eighth vol.,

containing a Memoir and additional works, and again 'The Works of containing a memori and adminional works, and again. The torks of the Rev. John Howe, M.A., as published during his life, comprising the whole of the Two Folio Volumes, ed. 1724, with a Life of the Author, by the Rev. J. P. Hewlett, 3 vols 8rc, London, 1848. The more important of his works are the following: 'The Living Temple, or a designed Improvement of that Notion that a good Man is the or a designed Improvement of that Notion that a good Man is the Temple of God, in 2 parts. A Treatise on Delighting in God, in 2 parts. 'The Biesechness of the Rightsous opened, and further recommended from the Consideration of the Vanlity of this Mortal Life, in Two Treatises. 'The Principles of the Oracles of God, in a Series of Lectures. 'Life of John Howe, Ma., with an Analysis of his Writings, by Henry Rogers,' 12mo, London, 1836. HOWE, RICHARU, EARLY, the second son of Emanuel Scrope Hows, governor of Barbadoes, and Mary Sophia Charlotte, daughter of Barcan Kladansegos, masters of the horse to George I. when

elector of Hanover, was born in 1725. At the age of fourteen he left Eton, and joined the Severn, one of the squadron which, under the command of Commodore Anson, was sent to make war upon the western coasts of Spanish America. On his return he received an appointment in the Burford, one of the fleet destined to the West Indies; where his behaviour in an action was such as to hasten his promotion, and he was made lieutenant of the Comet in 1745. His promotion, and he was mare lieutenant of the Comet in 1742. His name is first publicly mentioned in the account of the siego of Fort William, when he was in command of the Baltimore. Shortly after he joined the Greyhound frigate (Captain Noel), and, with her assist-ance, engaged two French ships at Loch Nouy, but did not succeed in capturing them : Commander Howe was wounded in the head. On his arrival in England he was raised to the rank of Captain, and at the request of Rear-Admiral Knowles, was sent to join his squadron on the Jamaica etatiou, where he arrived too late for the action off suffered in the action, was sent home under his orders. In 1751 Captain Howe obtained a commission for the Glory, of 44 guns, Captain Howe obtained a commission for the Unity, or as gums, destined for Africa, and on his return from these, was aucoessively appointed to the Mary yacht and the Dolphin frigate, in which he acquired mush valuable knowledge of the navigation on the Barbary shores. In 1755 the command of the Dunkirk, 60 guns, was given to him, and he salled with Admiral Bocowson. The fleet took up a shores. In 1700 the command of the Dunkirk 60 gans, was given to him, and he sailed with Admini Booseven. The fleet took up a Preach fleet. The floor gan and the fleet of the floor fleet. The floor enabled the main body of the ensury to the except; but two ships, the Lips and the Alcide, struck to Captain Hows. Thus commenced the Seven Years' War.

In 1756 How was employed in the Channel service; during the

following year he commanded the Magnanime, under Sir Edward Hawke, but the expedition proved unsuccessful, except in taking a fort on the island of Aix. On the 1st of June 1755 he hoisted his fort on the island of Aix. On the let of June 1755 he hoisted his dag in the Essex, as commodore of the fleet destined to hlockade Break. Conteary winds forced them to put back, a month after their departure from St. Helen's; but salling a second time, with the Duke of York on board the Essex, he reached Cherbourg, and instantly reduced it: after this he landed the troops in St. Lunaire bay to attack St. Malo, an object which they abandoned in order to engage with the French at Martignon, where many English were killed while with the French at martignon, where many English were little white endeavouring to embark. On this occasion How distinguished him-self by his ecoloses and intrepidity. In 1758 he married Mary, daughter of Chiverton Hartop of Welby; and soon after, losing his brother Viscount Howe, he succeeded to his title and estate. In brother viscount Howe, he succeeded to his take and estate. In 1750 Lord Howe was re-appointed to the Magnanium, and on the 20th of June engaged with the squadron under M. de Confians, in which Howe took the Thésée and the Formidable. His reputation was now so high that George II. complimented him by saying that "his life had been one continued series of services to his country.

After he had been again affoat in the Princess Amelia, he returned home; and peace being proclaimed, Howe occupied a seat at the Board of Admiralty for two years, and then filled the important office of Treasurer of the Navy, and was returned to parliament for Dartmonth. Except in questions that regarded naval administration, he took little part in the business of the honse. In October 1770, he was promoted to be Rear-Admiral of the Bine, and commander-in-chief in the Moditerranean. In 1776 he sailed on board the Eagle for North America. He was aucoessful in a brilliant sotion with for North America. He was successful in a brilliant sotion with Dikating's quadron off Rhode Island, which he quitted September 1775, and on the 676th of October landed at St. Helm's. On a change of the Blue, and to the command of the Victory; but failing in his attempt to intercept the West Indian traders, he soon returned to Spithead. He was then sent to relieve dithralta, which he accom-plished, and arrived in England on the 14th of November. Lord Keppel having resigned his office. Lord Howe succeeded him as First Aspen saving resigned his office, Lord Howe succeeded him as First Lord of the Admiralty. He quelled, in his own person, a multiny on board the Janus. In three months he was obliged to resign, on another change of ministry, which restored Lord Keppel. At this time he was created Earl Howe, in saknowledgment of his scrictor, with remainder of the barony of Langar to his eldest daughter. On with remainder of the barony of Langar to his eidest daughter. On the 23nd of June 1790 he was appointed to the command of the Channel fleet, with the additional and peculiar distinction of being ordered by his majesty to hoist the union at the main, on board the Queen Charlotte of 100 guns; but after cruising about in a fruitless search for the Spanish fleet, he anchored at Spithead, 14th September, and enjoyed repose on shore for a considerable time. In 1794 he again advanced with the several convoye to the Lizard, and the same day discovered three frigates outside of Brest harbour. On the 25th of May two French correttes were taken; and on the 28th of May several French vessels were seen far to the south-east, and the Bellerophon engaged with the Révolutionnaire. The enemy's motions having been watched during the night, the two fleets continued in the same relative position on the morning of the 29th : on the 30th and 31st the state of the weather prevented an engagement, but on the 1st of June the action commenced at 9 A.M. Defence, Queen Charlotte, &c., broke the enemy's line : ten of the enemy's ships were dismasted, seven were taken, three only rejoined the French admiral, and Howe had the glory of towing into Portsmouth six ships of the line.

Lord Howe's health now began to fail; but notwithstanding his infirmities, he consented to go in person to quell the mutinies that had arisen at Portsmouth, Spithead, &c.; he ascertained the causes of complaint, and endeavoured to remove them by causing the obnoxious officers to be superseded : his concessions were judicious,

but they did not escape censure.

This was the last public act of his life. With his wife and daughter he spent the rest of his life in retirement at his house at Porter's Lodge, in the enjoyment of a fortune of about 1800L a year. He had d a pension, which was offered him after the action of the On the death of Dr. Warren, and in the absence of his other medical adviser, Dr. Pitcairn, at Lisbon, he tried electricity as a remedy for his complaint; the disease, which was the gout, was by ans driven to his head, and after sinking rapidly, he expired these means driven to his head, and after sinking repeitly, he expired on the 6th of August, 1798. He was buried in the family want in memory at the public expense. In person Lord Howe was tail and well proportioned; his features strongly marked and dark—their expression generally haveh. His mind was strong, and his judgment usually correct. His reserve gave rise to the anying, that "Howe never made a friendship but at the mouth of a cannon." Bravery, patient endurance under adverse events, and coolness in danger, were his chief characteristics. He was the first sea-officer of his time.

(Garrow, Loje of House).

HOWELL, JAMES, the son of a ciergyman in Wales, was born near Brecknock, about the year 1596. He was educated at Jesus College, Oxford, where in 1613 be took his backelor's degree, but then left the university. His father's family was numerous, and he had to shift for university. His father's family was numerous, and he had to shift for himself. Several men of rash having set up a patent glass-manufactory in London, Howell was appointed to be their steward or manager; and in 1019 he undertook for his employers a tour on the Coutinent, in the course of which ho visited Holland, Flanders, France, Spain, and Italy. Returning home in 1621, he was elected a Fellow of Jesus College. He next travelled as tutor to a young gentleman : after which he was sent to Madrid to negociate the restoration of a confiscated merchant vessel. His skill and activity in business had now made him merchant remel. His skill and activity in business had now made him will known. In 1923, after harm been treated with for a diplomatic appointment, he becames secretary to Lord Strope, and the resultance of the second of Richmond. In 1632 he went to Demparks market the berought of Richmond. In 1632 he went to Demparks asserts for the one of the remarks of the remarks of the remarks and the remarks of the remarks of the remarks and the remarks as secretary to an extraordinary embassy; and on his return he continued to be for some time unemployed, visiting Finland to seek service under Strafford, some time unemproject, vasuing irviant to see service under scanners, but being disappointed by that nobleman's fall. In 1840 his diversified services were rewarded by an appointment to the elerkship of the Council at Whitehall; but the breaking out of the divil war soon made his place dangerous, and in no long time deprived him of it. In 1643 he was committed to the Fleet, where he was detained till after the king's death. He was penniless, and even in debt; but, with his characteristic versatility and spirit, he set about writing for the press, by which be contrived to maintain himself, both during his imprisonment and afterwards under the Protectorate. A little flattery which he had found it convenient to administer to Cromwell was forgiven at the Restoration, when the place of historiographer-royal was created as a means of providing for him. He retained this office till his death, which happened in November 1666. He was buried in the Temple church.

Howell's writings are very numerous. A few of them are in verse, the principal being his 'Dodona's Grove, or the Vocal Forest, '1640, which he himself translated into French. But his proce works alone deserve remembrance; and of these there are not a few which either were pamphlets of temporary interest or translations of historical pieces from the French and Italian, and were forgotten even in his pieces iron the French and Atalian, and we've torgotten even in an own time. However they the good sense, agacity, or the province of the prov

many edition.

"HOWITT, WILLIAM AND MARY, are names associated in English literary history, and therefore to be treated together.

William Howitt was born in 1795 at Heanor in Derbyshire, of a

family long settled in that county as proprietors of land. His father

on his marriage had joined the Society of Friends, to which his wife belonged, and his children were brought up in the principles of that religious body. William Howitt was one of six brothers. He was educated at various schools in the connection of the Society of Friends, supplementing the knowledge there obtained however by studies of supplementing the knowledge there obtained however by studies or his own ranging over a wider field, and including natural science, modern languages, and English literature generally. In his boyhood and youth he was also particularly fond of open air sports, such as shooting and fishing; and thus he acquired much of that intimate knowledge of English rural nature and life which he has exhibited in his writings. He was already a writer of poems when his marriage in 1823, at the age of twenty-eight, with a lady of similar tastes, who had 1925, at the age of twenty-ageh, with a lary of similar issues, who has also become known in the circle of her friends as a poetous, helped to share the contract of the contr efforts in self-education, as supplementary to the instruction provided for her at home and at school, enlarged the range of her knowledge and her accomplishments far beyond what was then common in her circumstances. At the time of their marriage she and her husband were precisely in the same position—both were writers, and writers too of similar tastes and faculties: but neither of them had published. From the year 1823 commences the literary career of both year appeared the 'Forest-Minstrel and other Poems,' which bore their joint names on its title-page. They were then residing in Stafford-shire, where however they remained but for a year, removing afterwards to other places of residence in the midland counties, including Nottingham, and only occasionally paying visits to Loudon. During these three or four years their literary productions consisted almost exclusively of poetical and other contributions to annuals and periodicals. A selection of these contributions, with new additional poems, was A selection of trees contributions, with new admixtant poems, was applicated in 157, under the title of 'The Deschation of Eyeun, the ware occupied separately in works chiefly in pross, fit. Howitt pallishing successively his 'Book of the Sessons' (1831), his 'Popular History of Priesterst' (1833), and his 'Tales of the Pantika, or Traditions of the most Ancient Times;' and Mr. Howitt at the most Ancient Times; and Str. Howitt at the Missing Times and Times Tim time publishing two works of fiction, namely, a collection of dramatic stories called 'The Seven Temptations,' and a novel of English country stories called ' life called 'Wood-Leighton.' Mr. Howitt's 'History of Priesterafs,' written as it was in a spirit of very pronounced political liberalism, led to his election as one of the aldermen of Nottingham, and to other was we are operator as one of the aldermen of Nottingham, and to other connections with the active politics of the time. In 1837 he and Mrs. Howitt, with their family, removed to Kaher in Surray, in order to be mearer to London, and more out of politics; and here Mr. Howitt wrote in succession his 'flural Life of England' (1839); his 'Colonization' and Christiatin', giving an account of the treatment of abortiques by European colonists (1838); his 'Boy's Country Book' (1839); and the first series of his 'Visits to Remarkable Places—Old Halls, Battle-Fields, &c. (1840). Mrs. Howitt at the same time wrote some of her well-known tales for children, which form in themselves a series too

long to be individually enumerated.

In 1840 the Howitts removed to Heidelberg for the education of In 1840 the Howitts removed to Heidelberg for the education of their children; and their residence of two years at this place, varied as it was by bours through several parts of Germany, gave a new besides a second series of his "Visite to Remarkable Places", published his work on the 'Rural and Domestic Life of Germany, which was followed in 1844 by his "German Experiences addressed to the English." Is was during the same residence in Germany that Mrs. Howitt, while continuing to write stories of her own for the young, was attracted, through a German translation of one of Miss Bremer's Swedish novels, to the rich field of Scandinavian literature generally. Perceiving what a freshness there was in this literature, she set herself to acquire the Swedish and Danish languages; and the results have been her well-known series of translations of Miss Bremer's novels from bosh her well-known series of translations of also incomer a novem tron-tic one tempor, and of takes of Hans C. Anderson and other writers to the control of the control of the control of the control of the 1544 and 1552; during which period also Mrs. Howits, business con-tinuing her juvenile tasks and contributions to periodicals, published her original fiction called "The Hatr of Wash-Waylan" (1847), a new cellion of her "Ballads and other Fooms" (1817), and her "Statches of euitpin of her 'Balinda and other Founa' (1817), and her 'Sketchen of Natural Hatsor', in Verse' (1835). She also eithed for three years the 'Drawing-Room Scrap-Book,' writing for it among other things biographical electrics of the queens of faggland; she edited the 'Fictorial Celendar of the Seasons, 'published in Bohn' s'Illustrated Library' in 1850; she translated 'Ememoser's History of Magic' for Bohn's 'Scientific Library' (1871); and she wrote, along with the rhusband, 'Skortes of English and Foreign Life' in Bohn's 'Illustrated Library' Stortes of English and Foreign Life' in Bohn's 'Illustrated Library' (1850).

Meanwhile Mr. Howitt had been equally indefatigable. In 1843 he measurement and toes equally interesting one. In 1848 is a furnished the story of Peter Schemith]; in 1816 he published a work of a political character scittled. The Aristocracy of Lugland, 'I alke he published, in two volumes, his 'Haunts and Houses of the most Eminent British Poste; in 1848 'The Hall and the Hamilet; or, Seenes and Characters of Country Life; 'in 1850. 'The Year-Hook of the Country; and in 1851 a three-volume novel called 'Madam Dorrington of the Dena'. During a portion of this period he was connected, rather of the Dene.' During a portion of this period he was connected, rath injuriously for his fortune, with the 'People's Journal,' a week mjurnously for ms fortune, with the 'People's Journal,' a weekly periodical of literature and social topics. The journal was started in April 1846, and Mr. Howitt became first a contributor and eventually part-proprietor of it. Differences with the editor and co-partner led Mr. Howitt to withdraw, and to set me a real standard of the standard of th part-proprietor of it. Differences with the editor and co-partner left. Howitt's Journal, of which there volumes were published. Neither Howitz's Journal, of which there volumes were published. Neither in a spirit of blended adventure and historical and litearry curiosity, set out, with two of his sons, and in company with other friends, for Australia. He remained there for upwards of two years, visiting Melbourne (where he had a brother settled as a physician), Sydony, and several of the digging, and undergoing many hardships in his practical experience as a digger, and in his journeys through the wilds. He formed vary decided opinions as to the vices of the government system of management in the colony, particularly the system of refusing to let out land in moderate quantities. To this he traced many evils to let out man in mederate quantities. To sais he should man, or no attending emigration to Australia as compared with emigration to America. While in Australia Mr. Howitt wrote 'A Boy's Adventures in the Wilds of Australia' (1854); and since his return to England in December 1854, he has given to the world, in a more elaborate form, Documber 1854, he has given to the world, in a more shaborate form, the result of his observations of the colony, in a work in two volumes, entitled 'Land, Labour, and Gold; or, Two Years in Victoria, with Visite to Sydney and Van Diemene Land, '1855. During her husband's absence, Mrs. Howitt continued her 'Library for the Young' and her contributions to periodical; and in the important work on 'The Literature and Romanco of Northern Europe, published in 1832 in the joint amongs of herself and her husband, perhaps the most

in the joint manner or nersen and her assessed, parameter considerable portion is hers.

It was also during Mr. Howitt's absence in Australia that his daughter, Miss Anne Mary Howitt, who had by that time, in the daughter, Miss Arss. MARY HOWITI, Who had by case time, in use course of her education as an artist, given proofs of the possession of an inherited talent likely to display itself in the department of art, proved the same talent likewise in literature by publishing her work estitled "The Art-Student in Munich" (1853). Miss Howith has asbacquantly exhibited one or two paintings, which have attracted much notice

HUCHTENBURG, JOHAN VAN, a celebrated Dutch battle-painter, was born at Haarlem in 1646. He studied with Vandermeulen at Paris, and etched some of his designs. In 1708 or 1709 he was commissioned by Prince Eugene to paint the series of battles which he and the Duke of Marlborough had gained together. Huchtenburg himself made etchings of these battles in copper: they were published at the Hague in 1725. His pictures are much in the style of Wouverman, and are scarcely inferior to the works of that master.

He lived chiefly at the Hague, but died at Amsterdam in 1733. (Van Gool, Nieuwe Schouburg, &c.) ool, Nieuwe Schouburg, &c.)
HUDSON, HENRY, is eminent among those early navigators who sought a shorter passage to China than the circuitous route round the Cape of Good Hope. Nothing is known of him before 1607, when he was employed by some London merchants to command a ship fitted out to prosecute that object. In that year he advanced along the eastern coasts of Greenland beyond the 80th degree of latitude before he was stopped by the ice. In 1608 he kept more to the east, and in a lower latitude; but he was unable to get to the eastward of Nova Zembla. In 1609 he tried again the north-eastern route; and being again unsuccessful, bore away for America, along the coast of which he ran down as far as Chesapeake Bay, whence he returned to England. her an down as far as Chesaponko Bay, whence he returned to England. Not yet discouraged, and still finding persons willing to deresture their money in the lottery of maritime discovery, he undertook a fourth voyage, in hopes of discovering a north-western passage, in April 1610. In the course of June and July he sailed through the Strait, and discovered the Bay, both of which have since been called after his name, and hoped for a time that the much covered object was attained but finding that great infand set to be but a buy, he statistically the finding that great infand set to be but a buy, he discoveries in the spring. The insufficiency of provisions however exposed him and his companious to great hardship, and at last proved fatal to his selseme. The men became discontented and insubordinately, Hudson on the other hand seems to have lost his temper; and at last, Hudson on the other hand seems to have lost his temper; and at last, while they were in the Strait on the voyage home, some of the boldest of the mutineers seized the captain and eight of his staunchest followers, and sent them adrift in an open boat, and they were never afterwards heard of. It may give a juster notion of the hardihood of ancerwards search or. It may give a juster notion of the martinood of these old sallors, to know that in his first voyage his erew consisted of ten men and a boy; his last and largest ship's complement was only twenty-three men. For an account of his adventures, see Purchas's 'Pilgrims, and Harris's 'Voyagea.' He has a full article in the 'Biog.

HUDSON, JOHN, D.D., was born at Wedehop in Cumberland, about the year 1662. He entered the University of Oxford in 1676, took the degree of M.A. in 1684, and was soon afterwards elected a Fallow of University College, of which he was tutor for many years. In 1701 he was appointed principal librarism of the Bodleian Library; and in 1712, principal of St. Mary's Hall. He died on the 27th of November 1711

Hudson published editions, with critical notes, of several of the

classical authors, namely, Velleius Paterculus, 1693, 1711; Thuey-dides, 1696; 'Geographia Veteris Scriptores Graci Minores,' with notes and dissertations by Dodwell, 4 vols. 8vo, 1698-1712; Dionysius Attioists, 1712; Atops vol. fol., 1704; Longinus, 1710, 1718; Meris Attioists, 1718; Ætop's 'Fables, 1718; Josephus, 2 vols. fol., 1720, which was printed as far as the fourth index under the authors own superintendence; the last few pages were edited by his friend Hall, who has prefixed to the work a short account of the life and writings

HUDSON, THOMAS, was born in Devonshire in 1701. He came to London and became the pupil of Richardson the painter, and married his daughter. After the death of Gerras and Richardson, Hudson was the most successful portrait-painter in London, aud, notwithstanding the rivalry of Vanloo and Liotard, he enjoyed the chief withstanding the rivairy of Vanico and Liotard, he enjoyed the chief business in portrait-painting multi the return of his pupil Reynolds from Italy, when, though he professed not to admire his pupile innovation in portraiture, he gave up husiness and retired to his villa at Twickenham. Northeote describes an interview between Hudson and Reynolds in 1762, soon after the return of the latter from Italy, though he does not vouch for the fact: Hudson cailed on Reynolds to see a much-talked-of head of a boy with a Turkish head-dress—it was the portrait of the Italian boy Marchi, whom Reynolds had brought use portrus or use itsains boy Marchs, whom Meynolds had brought with him from itday; "precoving," any Northesto, "no trace of his results in the property of the point to well as when you left England!" Hudsen himself had also paint to well as when you left England!" Hudsen himself had also just returned from lady; he wisted Rome, together with Roubillia. He entered Italy as Reynolds was leaving it, and the rising and setting stars of potentiature in England met on Mount Couls in their passage over the Alps.

There is little to be said in commendation of Hudson's style: he was of the Kneller school; he made fair transcripts of his models, was of the Knaller school; he made fair transcripts of his moders, with little variety of posture, and not much more of costume. His masterpiece is the family piece of Charles duke of Marthorough, now that by the younger oloh Faber. A portrait of Handel by Hudson in the Ficture Gallery at Oxford is said to be the only portrait that the great composer ever sat for. There is a portrait by Hudson of Archibishop Fotter in the same collection. Hudson was rich and contented. He had at his villa at Twickenham a good collection of cablest pletures and drawings by great masters; many of the latter were purchased at the sale of Richardson's excellent collection. He sur-vived Richardson's daugiter, and married Mrs. Fiennes, a lady of fortune, and to her he bequeathed his ville. He died in January

HUERTA, VICENTE GARCIA, DE LA, was born in 1729, at Zafra in Estremadura. Actuated both by national and academic pride, he became, through his numerous poetical effusions, the successful leader of that reaction which in the middle of the last century took place in Spain against the exotic Gallie school, which had been imported with its new dynasty, and was headed by his able adversary Luzan. The reputation of his fine tragedy, 'La Raquel,' which is a Luzan. The reputation of his fine tragedy, 'La Raquel,' which is a far superior composition to the short poem of the preceding century, with the same title, by Ulloa Pereyra, soon extended even to Italy, into which language it was translated, and where it was performed in 1780 at the theatre Zannoni of Bologna. It has however undergone the severest criticism of Bouterwek and others, who in other respects highly commend the anthor. Huerta died at Madrid in 1797. Besides another inferior tragedy, partly taken from the 'Electra' of Sophocles, 'Agamemnon vengado,' he published 'Vocabulario Militar Español,' which portrays the great Spaniah captains; 'Obras Poeticas,' 2 vols.
8vo; and a classical selection out of the amazing store of Spanish
dramas, which he entitled 'Theatro Hespahol,' 16 vols. 8vo.

Huerta must not be confounded with his brother Pedro, the laborious author of the 'Commentarios de la Pintura Encaustica del Pincel, and of 'De las Lineas de Apeles y Protogenes; nor with another academician, Francisco Mannel de Huerta, one of the three editors of the 'Diario de los Literatos de España;' nor with Lopez de la Huerta, who wrote the 'Examen de la Posibilidad de Fijar los Sinónimos de la Lengua Castellana.

Sindminne de la Lengua Castellana.

HURT, PETRIE DANIEL, Bishi of Arranches, was born at Come on the Sili. Of New Lenguage and Come on the Sili. Of New Lenguage and Come on the Sili. Of New Lenguage and Company of the Sili. Of New Lenguage and Company of the Sili. Of New Lenguage and Company of the Sili. Of New Lenguage and Bochart's "Sacred Geography." In 1625 he accompanied Schelart to Sweden, and was solicited by the 1652 he accompanied Sociart to Sweden, and was solicited by the queen to settle in her dominions. This offer however he refused, and returned to France, where he acquired so great a reputation that he was appointed in 1670 cubtutor to the Dauphin. During the next twenty years he was principally engaged in superintending the publica-tion of the edition of the classics which is usually known by the name of 'In usum Delphini.' The first idea of this edition was started by the Due de Montausier; but we are indebted to Huet for the plan and arrangement of the work. In 1674 he was elected a member of the arrangement of the work. In 1974 me was encourage a member of the French anotherny; and having lakes orders in 1876, at the age of forty-six years, he was appointed to the abbey of Aunay near Case where he composed the greater part of his works. In 1895 he was made Bishop of Arranches, but was not consecuted till 1992, and the French government of the property of

HIGHES JOHN. ment. He resigned his hishopric in 1699, in order to enjoy more time for study; and he obtained in exchange the abbey of Fonteney near the gates of Ceen. During the letter years of his life he lived principaliy at Paris in the Maison Professe of the Jesuits. He died on the

pally at Paris in the Masson Process of the Jesuitz. He used on the 25th of Jenuary 1721, at the age of ninety-one.

The best known of Huet's works is his 'Demonstratio Evangelica,' which was published originally at Paris in 1679, and has since been frequently reprinted. This book, like most of Huet's other works, is frequently reprinted. This book, like most of fluer's other works, is written with more learning than judgment. The most important of Huer's other works are: — De Interpretations libri duo, Paris, 1681; Origanis Commentarii in Sacram Scripturam, Rouse, 1668, 2 vols. foi., reprinted at Colegne, 1685, 3 vols. foi.; 'Censura Philosophia Cartesians. Paris, 1699, 1999, 1200; 'Questiones Albetans de Concordia Rationis et Fidel,' Caen, 1809; 'De la Situation du Paradis et Parris 1898, 1999, 'Ilneui', Commentarius de Rebus ad eum pertinentibus,' Amet, 1718, 1200, of which the title-page are the particular of the Paris and the Paradis la Fablicase de Tarris Huessian, published after Fablicaphipe de la Fablicase de l'Exprit Huessian, published after Fablicaphipe de la Fablicase de l'Exprit Huessian, published after Fablicaphipe de HUGHES, JOIN, the son of a respectable citizen of London, was

by his friend the Abbé d'Unvet, Amst, 1723, ove.
III (GHRS, 2011), the son of a respectable edizes of a London, was
III (GHRS, 2011), the son of a respectable edizes of a London, was
London, chiefly at a dissenting sandemy, where Isaac Wetts was one
of his follow-pupil. His saturati turn for study was encouraged by
the delicacy of his health, which made his friends well pleased to
obtain for his a small income in this public service. He held a clerkship in the Ordnance-office, and was secretary to several commissions issued under the great seal for improving harbours. In 1717, too late issued under the great seal or improving narrours. In 111, 100 isset to permit him to enjoy affinence long, he was appointed by Earl Cowper to be clerk to the commissions of the peace. At the age of nissteen be ladwith a tragely called 'Almssont, Queen of the Goths, which however was never played or published. Several occasions possible and translations, the earliest of which, in 1697, celebrated the peace of and transaction, the earnest of which, in 100, celebrated the peace of Ryswick, introduced him to the acquaintance of Addison, Pope, and other literary man, whose liking he was well qualified to secure by his good temper and want of pretension. When Addison's critical friends, on reading the first four acts of 'Cato,' had condemned it, Hughes dissented, and insisted on its being completed; and although anthor afterwards completed it himself, yet Hughes was in the first instance intrusted with that task. Highes wrote a tragedy called 'The Siego of Damesous, which is inserted in several modern collections, and merits its place for the excellence it possesses in language and in lofty and refined feeling. It was acted for the first time on February 17th, 1720, and received much applanse. The author that night lay on his death-bed; and he expired before morning. Hughes was skilled also in music, and was frequently employed to write poetical pieces for musical accompaniment. Among his productions of this kind were Engish operas on the Italian model. But his best claim to remembrance rests on his having been one of the most frequent assistants of Addison and Steele in their periodical essays. He wrote some papers for the 'Tatler' and 'Gnardian;' and to the 'Spectator he contributed eleven numbers and a good many letters, being more than the quantity furnished by any other of the minor writers, except Tickell and Budgell. He edited respectably the works of Edmand Spenser, and translated Molière's 'Missanthrope,' and Fontenelle's 'Disiogues of the Dead.' The 'Letters of John Hughes, Esq.,' were

Dublished in 3 vois. 1773, with a preface containing some notice of Mr. Hughes by the editor, William Duncombs. Eq. . HUGO, VICTOR-MARIE, VICOMTE, an eminent French lyrical \* HUGO, VICTOR-MARIE, VICOMTE, an eminent French lyiroid pott dynamistis, and romance writer, was born at Beanqone, Feb. 26, 1802. He was the son of General Hugo, who assisted Augereau in dissoving the legislative body on the 18th freutdior, and whose long defence of Thiouville, in 1814, was at the time highly spoken of. The sentench was the author of several military works; he died on the 30th of January 1828. The early education of the future poet was acquired at home, but that home was very unsettled, the military career of his father having removed the family to the island of Kiba, to several of the Italian states, them to Madrid, and back to Faris,

to several of the Italian states, then to Madrid, and back to Iraris, before the child was sight years old. In 1813 he want to the college Cordier, to be prepared for the Ecole Polytechnique; in this college he remained five or six years, and completed his cluestion. In 1817, whilst pursuing his studies at the college Cordier, he sent a poem to the Concourn of the French Andemy, on the "Advantages of Study," which obtained an honournish mention. The same year of Study, which will be the same he was a support of Iranshere; it was modelled out the old absolute and the property of Iranshere; it was modelled out the old absolute and one old, and of the old and t was a legitimist, and in all his writings warmly advocated the cause of royalty. Three successive prizes carried off at the competitions of the Academy des Jeux Floraux, won for him the title of Master in that institution. In 1822 he established with his two elder brothers that institution. In 1872 he established win an two esser crotuers the 'Conservation' Littleries,' to which Vider Hugo contributed a large number of poems, besides his romance of Bug-largal. In 1823 he produced another romance, 'Han 'Glainde,' in there volumes. His celebrated collection of poems, 'Odes at Ballades,' appeared the manney are, and placed him at once in the front line among the living same year, and placed him at once in the front line among the living same year, and piacod him at once in the trous time among the firms, poets of France. All his early odes are replete with loyal and religious sentiments; the spirit of his mother, who was a Vendeen, breathes in every one of them. The long drama of 'Cromwell,' 'Lee Orientales,' another fine collection of poems; a sember remance called

'Le Dernier Jour d'un Condamné,' and the drama of 'Hernani,

appeared between 1825 and 1830.

The fell of Charice X., and the agitation which followed the Revolution of July, produced a sudden change in the opinions, in the style, lution of July, produced a sudden change in the opinions, in the style, and in the swarle of this author's works. For several years previously, a body of ardent and impulsive young writers, had been struggling to reanimate the literature of their country, which the reign of Napoicon had ensiaved and simost extinguished. This body divided itself into two parties, the Classics, or those who adhered to the rules of the old masters; and the Romantics, or those who advothe ruise of the old masters; and the Homantics, or those who accuted a greater freedom and latitude in the art. None but those who were living in France between the years 1828 and 1839, can appreciate the heat and virectly of this contention. All the most illustrious names in French literature were quoted by the young spirits of the day only to be ridiculed. "Nobody," said the critic Moreau, in the Courier Français, "is now respected if he is above eighteen years of aga." The classics of course resisted this opinion; but they conof age." sisted chiefly of old or middle-aged men, and for many years were

sisted chiefly of old or middle-aged men, and for many years were borne down by the new school as by a torrent. At the head of this school, which adopted the name of La Jeune France, Victor Hugo placed himself immediately after the July vero-lution. He abandoned tragedy, and adopted melo-drama in its place; he set aside the true, the terrible, and the beautiful, and took up with the specious, the horrible, and the monstrons. He denaturalised history, and ransacked its exheuntless stores, not to discover and hold up to admiration the eternal types of wisdom, patriotism, and rectiup to admiration the eternal types of wisdom, patriotism, and recit tude, but those of folly, meanness, and inningence. In this spirit he wrote his "Marion Delorme," which speared in 1831; "Le Roi in 1832 and 1835; his "Angelo". 'Emercidia," and 'Ruy Hisa, which appeared in 1835, 1817, and 1835. The last of his dramas was "less Burgraves, "presented for the first time March, 1,1843, at the Theatre

Burgarese, represented for the terminal progress, he brought out his best romanos, 'Notro Dame de Paris,' in 1831, and in 1832, his bestbest romanos, 'Notro Dame de Paris,' in 1831, and in 1832, his bestwork. His 'Chants do Cerpusenio 'was published in 1835, his 'Volt
Inférieures,' in 1837, 'Les Rayons et les Ombres, in 1840, 'Well
'Letters on the Rhine, 'well translated into English by Mr. Aird,
were published in 1841; in which year Victor Huge, at the ege
of thirty-nine, became a member of the French Academy. Louis
Philippa cereated him a peer, April 18, 1845.

Philippe created him a peer, April 16, 1845.

After the dethronement of the citizen king, in 1848, Victor Hugo was twice returned for the Assemblée Nationals, and mingled in the ranks of the extreme democrata. In December 1852 he was exiled from France. He then took up his abode in the island of Jersey, where he continued three years, occupied in writing violent philippics both in proce and verse against Nepoleon III. His recent departure from Jersey, and transference to the adjacent island of Guernsey, were the subjects of much discussion in the papers during the mouth of

January 1856. HUMAIUN, NESIR-EDDIN MOHAMMED, the son of Baber, and the second emperor of the Tartar, or as it is more usually called, the Mogul dynasty in Hindustan, was born at Cabul, A.H. 913 (A.D. toe Mogul dynasty in Hindustan, was born as Cacoli, A.R. 913 (a.b.) 1069). He accompanied his father Baber in his invasion of Hindustan, A.R. 932 (a.b. 1525), and commanded the right wing of the army in the decisive bottle of Panipas, in which the Afghan Sultan Ibrahim Lodi was entirely defeated. After this battle, Humaiún was sent against two Afghan chiefs, who had seembled an army of 40,000 or against two Aighan chiefs, who had assembled an army of 40,000 or 50,000 men east of the Ganges; and after having defeated them he rejoined the army of Baber, and was present at the battle fought with the native Hindoo princes at Biana near Agra, in which he greatly distinguished himself.

Humáiún ascended the throne on the death of Baber, A.H. 987 (A.D. 1539). Humáiún does not appear to have possessed that energy and decision which characterised his father; in consequence of which (a.h. 1539). Humainin does not appear to have possessed that energy and decision which characterised his father; in consequence of which the native princes of Hindustan quickly renounced their allegiance to the Mogal Quasay. Humainin was however at first monosoful in the Mogal Quasay. Humainin was however at first monosoful in Bengal But with the was employed in reducing these provinces, Shir Khun, the Afghan governor of Bahar, revoited against him. A battie was fought between them on the banks of the Charges A.H. 947 (A.n. 1540); in which Humainin was entirely defeated, and obliged to retreat to Labora. Soon after thin he was described by his brothers are all the state of the charge and the state of the sta the month Rubby al Avul, A.H. 963 (21st of January 1556), in his forty-eighth year, in consequence of a fall from the torrace of his palace. He was succeeded by his son Akbar.

Humaidu was distinguished by a greater love of justice and humanity than we usually meet with in Oriental sovereigns. He frequently toan we usually meet with in Oriental sovereigns. He frequently pardoned his brothers who rebelled against him, and was with great difficulty persuaded to consent to the punishment of Kamran. We are informed by Ferishta, that "he devoted himself to the sciences of astronomy and geography, and not only wrote dissertations on the nature of the elements, but had terrestrial and celestial globes con-structed for his use." He also wrote several poems, which were extant in the time of Ferishta.

An interesting account of the life of Humaian is given in the 'Teskereh al Vakiat, or Private Memoirs of the Mogul Emperor Humayan, written in the Persian language by Jouher, a confidential domestic of His Majesty; of which an English translation was published by Majer C. Stewart, London, 1832. See also Perishta's 'History,' translated by Lieutenant-Colonel Briggs, vol. ii. pp. 70 971

154-180

HUMBERT, JOSEPH AMABLE, a French general, was born at Ronvray, near Remirement, November 25, 1767. Deprived of both his parents in childhood, he was indebted for his imperfect education to an aunt, from whose house he ran away at sixteen. From this time he led a vagrant life for nearly nine years; at one time a servant to a tradesman at Nancy; then a common workman at Lyon, and for several years a hawker of rabbit-skins in his own neighbourhood. In this situation the Revelution found him, when he enlisted as a volunteer, in June 1792. Being one of the finest men in the French army, extremely brave, ready witted, and presumptuous, his natural gifts extremely orary, reasy witter, and presumptions, his natural gitte suited the times, so that he rose very rapidly, and within six months became a lisutemant, a captain, and a colonel. In April 1793 he was made a general of brigade; and during the invasion of Treves, in August 1794, he gave proofs of reckless daring as a soldier. But his spirit of insubordination, at this period, drew upon him a severe rebuk from his commander, General Bournonville, in consequence of which he was removed to the army of the west, operating against the insurgents of La Vendée. Here he distinguished himself on several occasions under General Hoche, whose confidence he acquired; but having been employed to superintend the slaughter of the Royalist prisoners at Quiberon, whom he had induced to capitulate on the promise of honouruble treatment. he bore for several years the stigma, which belonged rather to Tallien and the government. Nearly a thousand men were shot in this massacre, among whom were M. de Sombreuil, and several royalist officers of rank. In 1796 General Hoche, after great efforts to stimulate the Directory, was sent with an army of 9000 men to invade Ireland: he took with him General Humbert, who inen to invade Ireland: he took with him General Humbert, who was made a peneral of division. But this expedition came to nothing, a violent storm having scattered the several ships of the equation, a violent storm having scattered the several ships of the equation, and the several ships of the squared storm of the several ships of the squared but consisting chiefly of yeomany and militia. The forces encountered near Castlebar, and Lake was defeated. Humbert now took possession of Castlebar, which became his head-quarters. He and his licutement, of Castlebar, which became his bead-quarters. He and his licutenants, Sarrazon, made the greatest efforts to induce the Irish to join his standard, in which he was antisted by one or two rebols of note belonging to the country. But the recent disastrous battle of Vinegar Hill (May 23, 1799); the weakness of his army, reduced to less than a thousand near; and his want of money even to pay his own troops, proved unfavourable to his views, and readered his object abortive. In this forlion condition how seem by the sarroused guard of Lord in the forlion condition has me by the sarroused guard of Lord Cornwallis and beaten; and eoon after was obliged to capitulate, September 8, 1798. He was exchanged in March 1799, and returned to

In 1802 he was ordered to join the expedition of General Leclere, destined against the blacks of St. Domingo, whom he repeatedly defeated. After the death of Leclerc he returned to France in the same ship with the widow of his leader, the beautiful Pauline, who is said to have promised him her hand when the term of her mourning had arrived. This presumption proved the ruin of Humbert; the indignant First Consul at once ordered him to leave Paris, and would have preceeded to harsher measures, had not the unfortunate general made his escape to America in 1804. He never afterwards appeared in his native country, but led for many years a new course of adventure among the Spanish settlements. Humbert died at New Orleans.

February 27, 1828.

\* HUMBOLDT, FRIEDRICH-HEINRICH-ALEXANDER, BARON VON, was born at Berlin September 14, 1769, two years after his brother, the celebrated philologist, Wilhelm. His father, Major Von Humboldt, had been in the service of Frederick the Great, and was a man of some distinction in Prussia, and possessed of considerable pro-

economy, while his brother studied law. Already the two brothers had revealed the difference of their tastes—William devoting himself chiefly to philology, history, and art, while the passion of Alexander chiefly to philotogy, history, and art, while use passion or Alexanuer was for all studies referring to physical nature. In 1788 Alexander transferred himself to Götkingsu, the university of which was then adorned by Blumenbach, Heyna, and Eichhorn. Here both brothers formed an indimate acquaintance with George Forster, Heyne's accident law, who had been the companies of Captain Cook in his voyage to the South seas. Forster's enthusiastic disposition made a strong impression on both the brothers, but especially on Alexander, whose cagerness for foreign travel, as well as the liberal and patriotic character of his political opinions, may be traced in part to this early friendship. In 1790 be made his first tour in Forster's company, visiting the Rhine countries, Holland, and England; and the result was his first work as a naturalist, entitled 'Mineralogische Betrachtungen über einige Basalte a naturalist, entitied mineratogische petracutungen uter eunge passute au Rhein ("Minoralogisch Considerations on certain Essaltic Formations on the Rhine ), Brunswick, 1790. As Humboldt had destined himself for official employment under the Prussian government, be weat, on his return from this tour, to Hamburg, to learn book-keeping and the like at a commercial academy there; after which, as the par-ticular employment for which he had devoted himself was one in connection with mining and metallurgical works, he betook himself, for special instruction in this department, to Freiburg, where Werner was then director of a mining academy (1791). In 1792 he was appointed to a post in the mining and smelting department of the Prussian public works, and was located at Bayrouth as mining superintendent. He remained in this situation till 1795, contributing during these years scientific articles on various subjects to German periodicals. besides writing and publishing by itself, in Latin, a botanical work of some importance, entitled 'Specimen of the Flora of Freiburg, exhibiting the Cryptogamie and especially the Subterranean Plants of the district; to which are added Aphorisms on the Chemical Physiology of Plants, 4to, Berlin, 1793. In 1795 he resigned his mining appointment, having set his heart on travelling over some little-explored part of the globe as a naturalist. "I had from my earliest youth," he says. "felt a burning desirs to travel in distant lands unexplored by Europeana." Owing to the state of the continent however, involved at that time in the general war consequent on the French revolution, it was not easy for the young naturalist to carry out his project. For a year or two he resided in various parts of Germany, more particularly at Jena, where he and his brother became intimately acquainted with Göthe and Schiller, and where high expectations were formed by these and other great Germans of the future career of a naturalist posso conspicuously as Alexander von Humboldt did, a keen spirit of generalisation, combined with a knowledge of all that had yet been generalisation, combined with a knowledge of all that had yet been done by his predecessors in over-questionation of physical and physio-logical inquiry. His reputation in these respects was increased by tro-tratises published about this time—the one entitled 'Investigations on the Muscles and Nerve-Fibres, with Conjectures on the Chemical Process of Lish in the Animal and Vegetable World,' Posen and Berlin, 1797; the other, 'On Subterracean kinds of Gas, and the Means of Lessening their Ead Refects, Persuavis, 1799. At length, after whething rather than absting his spetitle for tervel by a short pala for visiting Legypt, Humbook I muscle to the Pala Subtervision of the Pala acquainted with the distinguished serous then resident in that capital, and to make arrangements for economaculum; if you are all to our arand to make arrangements for accompanying, if even at his own expense, an expedition of exploration in the Southern hemisphere, then being fitted ent under the auspices of the French government. This expedition was abandoned, but Humboldt had formed an acquaintance with a congenial spirit in Bonpland, who was to have been the insturalist of the expedition, and the two friends resolved to direct their joint or tase expeasation, and some two freezes resource to our erect time; local energies towards some equivalent enterprise. They acknow a fourner; in Northern Africa; but that failing, they visited Spain, the govern-ment of which country gave belier searchion to a plan of the two naturalists for an exploration of the Spanish dominions in South America. On the 4th of June 1799, Humboldt and Ecopland sailed from Corunna, escaped the English cruisers, and, after visiting Tenerife, where they ascended the Peak and collected some interesting observations on the natural history of the island, landed at Cumana, on the South American coast, on the 16th of July. The travellers were now in their element; and for five years they occupied themselves income santly in travelling through tracts of the earth rich in all that could interest the scientific observer, and till then never ecientifically described. Their journeyings during these five years form a story of personal adventure and scientific research, to which there are few parallels. They explored the regions of South America watered by the Oronoco and the upper part of the Rio Negro, fully tracing the councetion between the Orunoco and the Amazon; they returned to the coast and sailed for Cubs, where they remained some mouths; leaving Cubs in March 1801, they returned to the South American continent, sailed up the Magdalena as far as they could -pursued their ronte by land to Popagan and Quito, and thence as far south as Lima, crossing the Cordilleras of the Andes no fewer than five times in the instead resident charactery in Francis, and possessed to Committee pro-ceeding the design of the committee (January 1803); some mentla were apent in examining the city of Mexico and other parts of the country round, and in a visit to the United States; and in January 1804 the travellers set sail for Europe, taking Guba again on their way. They returned to Europe in August 1804, bringing with them, as the result of their free years absence, an immense mass of new knowledge in geography, geology, climatology, neteorology, bolany, soology, and every other branch of natural

science, as well as in ethnology, and political statistics. The task of digesting and systematising this knowledge and presenting it to the scientific world still remained to be accomplished secting it to the scientific world still remained to be accomplisated; and to this task Humbolds, taking up his residence in Paris, where Bunpland also resided, devoted almost exclusively the next twelve years of his life. Under the general title of 'Voyage de Humbolds et Bonpland dans l'intérieure de l'Amerique dans les années 1799-1804, n succession of six or seven works of large dimension, with illustrative plates and atlases, was issued between 1807 and 1817, each work being devoted to observations in a particular department; and even these left the total mass of results unexhausted. The first part of the general work, published in 1807, was by Humboldt himself, and was general work, passinged in 1897, was by nomboute immeti, and was on the geography and distribution of plants in the equinoctal regions; the second, by Humboldt and Bouphand jointly, was on the socious and comparative nantomy of the expedition; the third, by Humboldt, was a political essay on the kingdom of New Spain, in two quark-oulumes; the fourth, edited by Othenane, contained a digest of obser-volumes; the fourth, edited by Othenane, contained a digest of observosumes; tos sourth, edited by Ottmanns, contained a digest of observations in astronomy and magnetism; and the fifth, forming a huge wattien in active of the fifth of the contained by the cont ments of the main work appeared originally in Paris; where also appeared in six volumes folio (1815-18), a separate work in Latin by C. S. Kunth, 'On the New Genera and Orders of Plants collected in C. S. Kunth, 'On the New Genera and Orders of Plants collected in their Exploration of the New World by Aimé Bonpland and A. de Humboldt, and by them described and partly sketched.' Works also appeared in Germany and England, giving in a more popular form the results of the great American exploration; the most notable of which in England were-Researches concerning the Inhabitants of America, with descriptions and views of Scenes in the Cordilleras, 2 vols. 1814; and 'Personal Narrative of Travels in the Equinoctial 2 vols. 1514; and 'Fer-onal variative of Traves in the Equinoctial Regions of the New Continent during the years 1799-1804, by Alexander de Humboltt and Almé Bonpland, '5 vols. 1814-21—both translated and edited by Helen Maria Williama. It was not till about the year 1817 (if we except an 'Inquiry concerning Electrical Fishes,' published at Erfurt in 1890) that Humboltt had feisure for works not immeat Erfurt in 1806) that Humboldt had leisure for works not imme-diately growing out of his American travels. In that year he published a general essay entitled 'De Distributione geographics plantarulus' as escoundrum cells temperism et allktdienes moentim prolegomens. In 1818 he revisited Italy with Gay Lussac, and afterwards spent some time in England; in 1823 he published 'A Geographical Essay on the Superposition of Rocks in both Hemispheres,' and in 1826 he took up the residence in this satire Berlin—where he has for the most part lived since, honoured with every mark of esteem both by Frederick William III. and by the present sovereign, and more and more beloved by the Berliners as age added its venerable dignity to his face and mion. In 1829, when in his sixty-first year, he accepted a pressing invitation of the Russian Emperor Nicholas to accompany Messrs. Rose and Ehrenberg in their travels into the Asiatic regions of the Russian empire. In the company of these gentlemen he visited Siberia and the chores of the Caspian, and advanced as far east as the frontiers of the Chinese empire, returning by Moscow and St. Petersburg. Among various works, issued by him or under his superintendence, giving the various works, issued by him or under his superintendence, grung tue estentific results of this expedition, may be mentioned 'Fragmens de Géologie et de Climatologia Asiatiques,' 2 roles, Paras, 1831. Of Hun-bold's subsequent works, the chief (omitting memoirs and ceasys acattered through scientific journals) are his 'Critical Examination of the Bilatory of the Geography of the New World, and of the progress of Astronomy in the 15th and 16th centuries, 5 vols., Paris, 1836-39; and his famous Kosmos: a general curvey of the physical phenomena of the Universe, begun in 1845, and continued since. In this great work, of which there are several English translations, the naturalist passes into the eage, and communicates, as it were, the essence of all the accumulated knowledge of his life, in the form of a connected system of science pervaded by a philosophic meaning. The spirit of contemplation is here seen brooding, as it were, over the results of The spirit of life-long acquisition, and imparting to them a poetic unity. Something of the same sublime tone of mind which is visible in this work is said to characterise the personal conversation of the man, as he moves about in the society of Berlin, a Nestor of eighty-seven, surrounded by men and women of two younger generations. With the present King of Prussia his intercourse is constant and familiar. His last visit to England was in 1842, when he came over to be present at the christening of the l'rince of Wales. He will be remembered in future times as perhaps all in all the greatest descriptive naturalist of his age, the man whose observations have been most numerous and of the widest range, and the actual creator of several new branches of natural science.

HUMBOLDT, KARL WILHELM, BARON VON, one of the most

distinguished linguists of his time, was born at Potsdam, near Berlin, on the 22nd of June 1767, and after having received a careful education, together with his celebrated younger brother, the Baron Alexander von Humboldt, the subject of the preceding article, studied law in the universities of Göttingen and Jena. At Jena he formed an intimate and lasting friendship with the poet Schiller, who had great influence over him, and early turned his attention towards those tudies in which he afterwards rose to great eminence, -philology, philosophy, and methetics. Humboldt wrote at an early age several essays and memoirs, and made translations from the Greek philosophers and poets, which appeared in different reviews in Germany; but though he was distinguished by his talents from most of his equals in age, he examined himself carefully before he entered upon any anbiect with a view to publish his ideas. He was thirty three any ampject with a view to publish this first great production, a critical essay on Güthe's poem 'Hermann and Dorothea.' but this work at once established his fame, and is in its way a model of resthetical criticism. After Humboldt had left Jena (1783) he carried on a correspondence with Schiller, which was published at Stutigart in 1830, and which is one of the most romarkable collections of private letters that have ever been printed. They exchanged their ideas on various topics. over one printed. They excanged their leass on various topics, especially on metaphysics, poetry, and history; the letters are extremely clear and well written, and those of Humboldt are quite as interesting as those of Schiller. It is pleasant to see that these two eminent men were just towards each other with regard to their pective accomplishments and deficiencies, se will be seen from Schiller's judgment of Humboldt in another part of this article. In 1802 Humboldt was appointed resident, and a few years afterwards minister plenipotentiary at the Holy Sec. After his return from Rome, in 1808, he was made chief of the departments of religion and public instruction in the home ministry, but tendered his resignation two years afterwards, and for some time retired to his ceat at Torel. mear Berlin, where he devoted his time exclusively to literature, till, in 1812, he was sent as ambassedor to Vienna. In this capacity he took part at the Conferences of l'rague in the semmer of 1813, where. sook part at the Conserences of rague in the assumer of 1813, where, after long negociations, Austria gave up her neutral position and espoused the cause of Prussia and Russia. During the campaigns of 1813 and 1814 he was in the head-quarters of the King of Prussia, Frederick William III.; assisted at the conferences of Châtillon; signed with Hardenberg the Treaty of Paris; and after the peace returned to Vienna, where he discharged the functions of ministerreturned to Vienna, where he duscharged the tunctions of minister-plenipotentiary of Prussis, together with Hardenberg, at the Congress of Vienna. The treaty of 1815, through which the King of Saxony lot one-half of his kingdom, which was given to Prussis, was con-trived and signed by Humboldt. He continued his diplomatic career at. Frankfurt, where he made shimself conspicuous through his conat Frankfurt, where he made himself complexions through his conciliatory sloquouse in the delicate business of dividing Germany among its princes, and afterwards as ambassador at the court of St. James's, which he left during a short time in order to assist at the Congress of Air-le Chapelle. In 1819 he was appointed uninister and Franking of Princis was supported by the rate-obsender. Francis which he had proclaimed in 1813, and especially advised him to keep the colour promise he had given to introduce a general missional representation, promise he had given to introduce a general missional representation and Byen tolerate the support of the process of the support of the process of the provider of the process of the p Tegel, where he henceforth devoted all his time to literature. He died on the 8th of April 1835.

During forty years he had enjoyed the well-deserved reputation of one of the greatest philosophers and linguists of Europe, and he was certainly an extraordinary man. The number of languages, most of them backarous or haf-devillages, which he had theroughly studied, besides the classical languages, was very great. He acquired the most others would have peerly sears in learning them. He was equally distinguished for the views he took in comparing the development of languages with the development of the hidsel in poetry, philosophy, and the fine serts, he had few equals in Coernary. Humbolds the studies of the hidsel in poetry, philosophy, and the fine serts, he had few equals in Coernary. Humbolds respert, for after having published a few poems, he stopped. He left agreat number of poems in manuscript, chiefly somests, most of which were afterwards published by his brother Alexander; but though they are beautifully written and of a most oloquat and delicate though they are beautifully written and of a most oloquat and delicate though they are beautifully written and of a most oloquat and delicate though they are beautifully written and of a most oloquat and delicate though they are beautifully written and of a most oloquat and delicate though they are beautifully written and of a most oloquat and delicate though they are housed to be a substitution of the state of the state

who are merely conspicuous through their reasoning faculties, through lawning, or through abstract speculation. You will of conres not learning, or through abstract speculation. You will of conres not the special control of the s

The principal productions contained in the first volume are -Two The principal productions contained in the first volume arm—Two Memories on the 'Bhegavadgia', a Sanserit poem, the first of which was first printed in the 'Memoirs of the Royal Academy of Berlin,' and in Schlegie' i 'Indiache Bhilothek', 'A Critique on F. A. Wolf's econal celliton of Homer's Odyssey, previously printed in the 'Jenanisch Lietarut-Zeitung (1795), 'Hom', a poun, first published at 'Jenanisch Lietarut-Zeitung (1795), 'Hom', a poun, first published at Brain, 1809, 'Passtyfur's Sannets, not printed during the author's Marian, 1809, 'Passtyfur's Sannets, not printed during the author's Marian, 1809, 'Passtyfur's Sannets, not printed during the author's Marian, 1809, 'Passtyfur's Sannets, not printed during the author's Marian, 1809, 'Passtyfur's Sannets, not printed during the author's Marian, 1809, 'Passtyfur's Sannets, not printed during the author's Marian, 1809, 'Passtyfur's Sannets, not printed during the author's Marian, 1809, 'Passtyfur's Sannets, not printed author's Marian, 1809, 'Passtyfur's Sannets, not printed in the Marian Marian, 'Passtyfur's Sannets, and 'Passtyfur's lifetime. Those of the second volume are—Prüfung der Unter-suchungen über die Urbewohner Hispaniens vermittelst der Vaskischen ( Examination of the Researches on the Aborigines of Spain, by means of the Basque Language'), first published at Berlin, 1821, 4to. This is a celebrated work, and has become the type on 1821, 4to. which many similar investigations have been modelled. Humboldt purposely went to the Basque provinces in order to learn the Basque language, and he confounded for ever the absurd theories of Laramendi and many other Rosque and Spanish scholars on the origin of the Basque language, which most of them endeavoured to establish as the primitive language of mankind, and consequently of paradise. Humboldt's opiniou is that the present Basques are the only unmixed descendants of the ancient Iberians, and he shows that in remote times the Iberians inhabited the whole peninsuls south of the Pyreners, times use forman innuited the ways peninsus south of the fyriteres, the southermunet part of France (Aquitania included), Liguria in Italy, and the islands of Sardinia, Corsion, part of Sicily, and the Islands of Remains the contral part of Spain was inhabited by Celtiberians, a mixture of Celts and Iberians: the limits assigned by Humbolid to this mixed rane, that is, the extent of country where the ancient local names were not purely Iberiau or Celtic, but mostly Celtie and Iberian compounds, correspond with those assigned to the Celtiberians by Cmsar, Strabo, and other ancient writers. In the countries inhabited by the Celtici (the southernmost part of Portugal) and the Tamarici (Galicia), the ancient names are so exclusively Celtie that the author concludes that both those nations were pure Celta. The Iberians, according to Humboldt, were of North African origin, and 'Berber' and 'Iber' are probably the same. The second volume also contains a 'Memoir on the Limits within which Governments ought to confine themselves in their care for the welfare of their Subjects; 'A metrical German translation of the 1st-6th, the 12th and 14th of Pindar's Olympic Odes; the 1st, 2nd, and 4th-9th of the Pythian Odes, among which No. 4 appeared first with a commentary, in the 'Neue Deutsche Monateschrift' (1795). with a commentary, in the 'New Deutsche Monatsschrift' (1795), and No. 9, with a commentary, in Schiller's 'Horeu' (1797); the tul, 6th, and 10th of the 'Nemean Odes;' Forty-one Sonnets printed from manuscript, &c. The contents of the third volume are:—A metrical German translation of the Agamemnou of Æschylm, first published, Leipzig, 1816, 4to, considered to be a masterpiece; A metrical German translation of the Choruses of the Eumenides; Au Essay on the Drama in France, first printed in Gothe's 'Propylmen;' Travelling Sketches from Blacay; A most interesting Memoir on Comparative Linguistic, treated historically, and first printed in the Memoirs of the Royal Academy of Berlin; Forty-two Sonnets from Comparative Languistic, research assorticatly, and aret princed in the Memoirs of the Royal Academy of Berlin; Forty-two Sonnets from manuscript, &c. The fourth volume contains—the celebrated critical essay on Göthe's 'H-rmann and Dorothea' (268 pages), which the author first published in the first volume of his 'Aesthetische the author first pointed m he are reviewed in a Assentance Versuche, Brunswick, 1799, 2 vols. 8vo; An Essay ou the influence of different Sexes on Organio Nature; Fifty-seven Sonnets from manuscript, &c. Humboldt's 'Essay on the Dnal' ('Ueber den Dnalis'), Berlin, 1828, 4to, is not in this collection.

Serlin, 1928, 440, is not in this collection.
Diving matter than the part of the first control of the part of the

HUME, DAVID, was born at Etiloburgh on the 28th of April 1711. His father's family was a branch of that of the Earl of Home, or Hume; but it was not a wealthy family, and Hume, being bresides a younge brother, inherited but a slender partimony. He was deatined his mother (his father had died when he was very young), for the procession of the slaw, but for this he showed no inclination, and it was found that the short of the short of the sander. "I provide the short of the short of the sander of the short of the short of the sander of the short o

was proceed with quotations from his autobiography.— My very sender fortune however being unwitable to this plan of life, and my is-alth being a little broken by my ardent application, I was tempted, or rather forced, to make a very feedbe trial for entering into a mosactive scene of life. In 1784 I went to Bristol, with some reconstance of the control of the cont

In 1745 Hune west to live with the Marquis of Annaodale, whose state of mind and health was such as to require a companion, like itself with him a twelvementh, and received, it appears, a handsome shary. He had immediately after an invitation from General St. Chir to attend him as secretary to his expedition, which was at first intended the state of the state of France. The state of the state of France that the state of the state of France that the state of the state o

formed the second part of his 'Essays,' and his 'Esquiry concerning the Principles of Morals.' These two works were published in 1752, the first in Edinburgh, and the second in London. Of the first he tells us that it was "well received abroad and at home;" but the tens us that it was "well received across and at nome;" but the other "came unnoticed and unobserved into the world." In the same year he was appointed librarian to the Faculty of Advocates, an office which was unattended with emolument, but which, as he tells us, gave which was unattended with embiument, but which, as he tells ut, gave him the command of a large library. He now formed the plan of writing the 'History of England.' "Being frightened," he says, "with the notion of continuing a narrative through a period of 1700 years, I commenced with the accession of the House of Stuart, an epools when, I thought, the misrepresentations of faction began chiefly to Priding himself much on his own impartiality, he was take place." Priding himself much on his own impartiality, he was bitterly disappointed when, on the appearance of the first volume, he was accused on all hands of onesidedness. "I was assailed by one cry of reproach, disapprobation, and even detestation; English, Scotcli, and Irish, Whig and Tory, churchman and sectary, freethinker and religionist, patriot, and courtier, muited in their rare against the man who had presumed to shed a generous tear for the fate of Charles I. and the Earl of Strafford; and after the first abullitions of their fury were over, what was still more mortifying, the book seemed to ain into oblivion. Mr. Millar told me that in a twelvementh he sold only forty-five copies of it. . . . I was, I confess, discouraged; and had not the war been at that time breaking out between France and England, I had certainly retired to some provincial town of the former kingdom, have changed my name, and never more have returned to my native country. But as this scheme was not now practicable, and the subsequent volume was considerably advanced, I resolved to pick up courage and persevere.

In the internal between the appearance of the first and that of the second volume of his 'History,' he published his 'Natural History of Religion,' against which a violent pamphlet was written by Dr. Hurd.

MIOG, DIV. VOL. III.

The second volume of the 'History of England,' which embraced the period from the death of Charles L to the Revolution, was published "This performance," he says, "happened to give less displeasure to the Whigs, and was better received. It not only rose itself, but helped to buoy up its unfortunate brother." 'The History of the House of Tudor' was published in 1759; and the two volumes. containing the earlier English history, which completed the work, in

At this point in his autobiography, he remarks: " Notwithstanding the variety of winds and seasons to which my writings had been exposed, they had still been making such advances, that the copymoney given me by the booksellers much exceeded anything formerly hown in England; I was become not only independent, but opulent. I retired to my native country of Scotland, determined never more to set my foot out of it; and retaining the satisfaction of never having preferred a request to one great man, or even making advances of friendship to any of them." His determination was not long adhered to. He received in 1763 an invitation from the Earl of Hertford to accompany him on his embassy to Paris, with a pear prespect of being accompany num on his emissary to Paris, with a near prespect of being appointed secretary to the embassy and, in the meanwhile, of performing the functions of that office. He at first declined the offer, but, on its being repeated, he saided himself of it. At Paris, as was to be cap ofed, his literary fame brought him much attention; and he was greatly delighted with his residence there. When Lord Herford was, in 1765, appointed Lord Lieutemant of Iroland, Hume remained at Parise a cheeff of Parise (1974). over was, in 1700, appointed Lori Lesstenant of Iroland, Human remained at Preisa a charge of admires till the arrival of the Duke of the Control of the Con stricken in years, with the prospect of enjoying long my ease, and of seeing the increase of my reputation."

In the spring of 1775 he was attacked by a disorder in his bowols, which at first caused him no slarm, but which uitimately carried him off. In the spring of 1776 he was recommended to go to Bath, to try the effect of the waters; and just before making the journey he wrote this autobiography from which we have quoted so largely. The waters were of no avail, and he shortly returned to Ediffburgh, thoroughly resigned to his fate. He died on the 25th of August 1776.

thoroughly resigned to his rate. He died on the 25th of August 1710, in his 66th year.

Together with Hune's autobiography was published, shortly after his decesse, a letter from Dr. Adam Smith to Mr. Strachan, giving an account of his last days and of his death, and containing a loftly and

glowing panegyric on his personal character.

As an author, Hume is to be viewed principally in two ways, as an historian and as a philosopher. The merits and the demerits of his history are generally very well known. It is written in a very easy and animated as well as thoughtful and philosophic style; but on the other hand it is disfigured by partiality, misrepresentation, and want of accuracy. He could not tolerate the labour of research into original documents, and he had not sufficient knowledge of the subject to indicate the steps by which the constitution has attained its present form, and the effect which successive enactments have had on the fundamental laws of property. As a philosopher, it has been observed that Hume is seute and ingenious, but not profound; and the remark is just, if applied to what he has done, rather than to what he perhaps might have accomplished. His treaties contain no complete perhaps might have accomplished. His treatises contain no complete system of any branch of philosophy; and the separate essays are chiefly valuable for acute observations and just deductions expressed in clear, concise, and appropriate words. Many of them will suggest further matter for reflection, though we think that few can be viewed as possessing the character of completeness. As a political writer, fiume caunct be ranked in the first class. To many of the literary essays of Hume we should assign a higher degree of merit than perhaps, at the present day, most people are disposed to give them. They appear to us to contain many most important truths expressed They appear to us to contain many most important truths expressed with great felicity; and if they seldom or never exhaust the subject, they perhaps always dispose the reader to further investigation. In his 'Enquiry concerning the Principals of Morals' he has made many ingenious elucidations of the principle of ntility, as the fundamenta principle of morals, but he has at the same time admitted a principle of conscience, independent of that principle of utility.

The editions of Hume's History are innumerable; and, as is well known, it now always goes along with that of Smollett, and to some recent editions is added a carefully written continuation, in which recent cuttons is accret a carefully written continuation, in whom the narrative is carried on to the present time, from where Smollett left it, by the Rev. T. S. Hughes. The test edition of Hume's philosophical works is one published in Edinburgh, in 1826, in 4 vols. 8vo. A. 'Life and Correspondence of David Hume,' by Mr. John Hill

Burton, appeared in 1847, in 2 vols, 8vo.

HUME, JAMES DEACON, born 28th of April 1774, at Newington in the county of Surrey, was the son of Mr. James Hume, sometime secretary and afterwards a commissioner of the customs, and who was secretary and atterwards a commissioner of the customs, and way was neplated of D. Hune, bi-hop of Saisbury. He was sent when very young to Westminster School, and in that establishment received during the head masterships of Dr. Smith and Dr. Vincent the whole of his school education. In 1790 Mr. Hume was appointed to a clerkship in the Custom Honse, where he soon became conspicuous for that energy of character which accompanied him through life, so that at an unusually early age he was appointed to fill an office of much responsibility in the department. In 1798 Mr. Hume married, and shortly after fixed his residence at Pinner, near Harrow, where he rented a considerable extent of land, and commenced practical farmer upon a large scale, not however neglecting his official duties. always deeply interested in the science of agriculture in all its

branches, and frequently in after-life referred to his practical experience as a farmer in support of those doctrines of political economy of which he became a sealous and enlightened advocate.

In 1822 he was induced to relinquish his rural pursuits and again to take up his residence in London. By this time his value had come to be highly appreciated by the government by means of reports which it became his duty to prepare upon subjects connected with the revenue, and in the following year he was appointed to reduce into one simple code the many hundred statutes (unwards of 1500), often contradictory of each other and not unfrequently unintelligible, which at that time formed "the intricate and labyrinthine chaos" of our custom-house owner. the intreate and isbyrinthine chase of our custom-house legislation. This work had become one of necessity for the guidance as well of the government as of the commercial world. To no other man probably could its performance have been intrusted with anything like the same propriety. Three of the most valuable pears of his like were devoted to the task, and to the unremitting labour which he applied to its accomplishment his friends attributed that inroad noon his bodily powers which was visible in the latter years of his life, and which too probably brought him to the grave sooner than with his value too processly prought aim to the grave societ than with mis originally excellent constitution was to be expected. The labour of the task was intense. During its progress be allowed himself no relaxation, and acquired the habit, which he afterwards continued, of working through the hours of the night and far into the morning. Of the value of the work thus performed it is hardly possible for any one to form an adequate estimate who should not have been practically acquainted with the condition of disorder that previously accompanied an important branch of the public business, and into which the acts prepared by Mr. Hume introduced clearness, barmony, and regularity, In the eleven intelligible acts of parliament prepared under Mr. Hume's direction, and passed in 1825, everything was preserved that it was desirable to retain, while all that had become worthless in the many hundreds of repealed statutes was discarded. So intrieste and confused had the laws indeed been reudered by successive patch-work pieces of legislation, that even those persons who had made it the study of their lives were often at fault in its application, and the practice of our tribunals upon this branch was frequently contradictory.

So sensible were the ministers by whom this work was intrusted to Mr. Hume of the ability with which it was performed, that he was presented by the treasury on its completion with the sum of 50004. over and above the salary of his office, from the duties of which he had over and above the shary of misomee, from the duties of which he had been relieved during the period devoted to the task; and thereafter searcely any question of importance was decided, having reference to the trade of the country, without his opinion concerning it having first been obtained. So frequent did those compilations become, that a room was fitted up for his use in the office of the Board of Trade; and at length, in July 1829, his services were wholly transferred to that department, where an office was created for him as joint-assistant-secretary. In the performance of the important duties thus intrusted secretary. In the performance of the important duties thus intrusted to him, Mr. Hume used the same degree of zeal and intelligence which had marked his previous course, and which secured for him the respect and confidence of the successive chiefs of the department.

At the beginning of 1840 the inroads upon his health, caused by a long life of unremitting labour, were so apparent, that Mr. Hume's retirement from the public service became in a manner necessary. By this time he had completed forty-nine years of active service, forty-four of those years having been passed in situations of responsibility; and he was allowed to retire on a pension of the same amount as the salary attacled to his office, which appears by a treasury minute presented to parliament, in which was expressed their lordships "full approval of his long and faithful services, accompanied by their regret that the public service would be deprived by his retirement of his great experience and of his profound and intimate acquaintance with the mercantile system of this country." The regret thus expressed was in effect uncalled for, as ou all occasions, up to the close of his life, on which his advice and experience were desirable, they were freely sought and communicated; and it is probable that at no time during his active of commerce, than by the suggestions made by him after his nominal retirement, and especially by the evidence given by him before the Import Duties Committee of 1840; evidence which, having been frequently quoted with commendation by all parties in the House of Commons, has been brought forward to support measures of reform in our fiscal system proposed and carried in conformity with his recommendations. After an illness of some weeks' duration, but from which no serious

result was apprehended, Mr. Hume was seized with a stapor of an apoplectic character, and two days after died, on the 12th of January, 1842, in the sixty-eighth year of his age.

Although Mr. Hume may almost be said to have lived with the pen in his hand, he published but little, the object of his labours being for

the most part confined to the preparation of official papers, which may nevertheless have exercised a greater influence upon society than could have followed from the publication of his opinions. He wrote however several valuable papers upon subjects connected with commerce, which appeared from time to time in the 'British and Foreign Review.' One appeared reven sume to time in the 'British and roreign Review.' One of these papear, on the timber trade and dutles, may be said to have rahausted the subject. He is better known as the author of a series of letters which, under the signature 'H.B.T,' appeared first in the 'Morning Chronicle,' and have since been collected, and more than once reprinted. These letters contain, within a very small compass, our fiscal system which have since been carried out, and for which his

cur fiscal system which have since been carried out, and for which insiderone scentified peleared the way. Mr. Humes style partock of the theorem of the style sty smattering of accounts, at a school in his native town, he was apprenticed in his forteenth year to a surgeon. In 1793 he entered the University of Edinburgh for the purpose of prosecuting his medical studies; and having taken a medical degree, and passed the London College of Surgeons, he was appointed surgeon to an East Indiaman in 1797. He distinguished himself not only in his medical capacity, but also by acting as purser on his voyage out, and conducting a most complicated business in a very successful manner. On reaching India he mastered the native languages, and, in addition to his functions as an army surgeon, he became Persian interpreter, commissary-general, and pay-master and post-master of the forces in the prize agencies.

It is said that he owed the first step of his promotion to his knowledge of chemistry, which enabled him to detect the presence of damp in the government stores of gunpowder on the eve of Lord Lake's Mahratta war. Nothing is more surprising than the amount of hard work performed by the young civilian at this time, and its success snabled him to return to England in the prime of the enabled him to return to England in the prime of life with a fortune of about \$0,0004. On returning to England he commenced studying the history and resources of Great Britain, and acquired that insight into the condition of both the government and people which formed the foundation of his subsequent exertions in the cause which formed the foundation of his subsequent services in the cause of reform. In the same spirit he visited a large portion of the Cottinent, and made a tour through Spain, Portugal, Turkey, Greece, and Egypt, to increase his stores of political experience. In 1812 he entered parliament under the suspices of the late Sir J.

Lewther Johnstone, Bart, as member for Melcombe Regis, which now forms part of the borough of Weymouth, but failed to secure his forms part of the borough of weymouth, nix failed to secure me reelection in the entumn of the same year. In the interval between this date and 1818 he became acquainted with Place, Mill, and other disciples of the school of Jeremy Bentham; and devoted considerable time and energy to the foundation of savings banks and of schools on the Lancasterian system. He was also a candidate—though an unsuccessful one-for a seat at the Board of East India Directors. In 1818 he re-entered parliament as member for the Montrose burghs, for which he continued to ait without interruption until 1830, when he was chosen by the constituency of Middlesex. He represented that county during all the period of agitation which preceded the passing of the Reform Act down to 1837, when he was defeated, but returned through the influence of Mr. O'Connell for Kilkenny. In 1841 he sted Leeds without success; but in the following year was re-elected for his native Montrose burghs, which he represented down

to his death, a period of thirteen years.

For many years Mr. Hume stood nearly alone in the House of Commons as the advocate of Financial Reform: indeed in the cause of reduction of taxation and public expenditure no man ever did so or reduction of taxators and pumine expenditure no main even that a manch practical good as Joseph Hume, through a long career of perse-verance and industry. Disregarding the fashion of the ege and the opinions of the world, he-adhered in the smallest matters to what he thought just and right. In most of the political and social move-Ecough just and right. In most of the political and some innover-ments of the last quarter of a contury he was an important actor: the working man ests bread which he helped to cheapen, walks through parks which he helped to procure for him, and is in a fair way to attain further educational advantages in consequence of the scretions. He more than once refused to accept office under Liberal carrions. governments, and he devoted a part of his own wealth to the social and political objects which he had in view. His speeches delivered in parliament occupy in bulk several valumes of 'Hausard's Debates.' he incessantly advocated reforms of our army, navy, and ordnaoce departments, of the Established Church and Ecclesiastical courts, and of the general system of taxation and the public accounts. He early advocated the abolition of military flogging, naval impresement, and imprisonment for debt. With little active assistance, he carried the repeal of the old combination laws, the laws prohibiting the export of machinery, and the act for preventing mechanics from going abroad. He was unceasing in his attacks on colonial and municipal abness, election expenses, the licensing systems, the duties on paper and printing, and on articles of household consumption. He took an active part in carrying Roman Catholic emancipation, the repeal of the Test and Corporation Acts, and in the passing of the Reform Act of 1832. A remarkable passage in his life was his discovery, in 1835. of an extensive Orange plot, commencing before the accession of William IV. An account of this transaction, in all the minuteness of detail, will be found in Miss Harriet Martineau's 'History of the Thirty Years' Peace.

The health of Mr. Hume began to break soon after the parliamentary session of 1854, and he died at Burnley Hall, his seat in Norfolk, on the 20th of February 1855. At the time of his death he was a magistrate for Norfolk, Westminster, and Midliesex, and a was a magistrate for Norfolk, Westminster, and Middlesex, and a deputy lieutenant for the latter county. As a proof of the general esteem in which he was held, we may add, that in the House of Commons speakers of all parties took occasion to pay a tribute to his Commons speakers of an parties took of amount to pay a minute when character. He married a daughter of the late Mr. Burnley, by whom he left a family of several sons and daughters. His eldest son is

he left a family of several sons and caugaters. Fiss entert son to Mr. Joseph Burnley Hume, barrister-at-law. HUMMEL, JOHANN-NEPOMUK, a composer and performer on the pianoforte highly distinguished during the present century, was the pianoforte highly distinguished during the present century, was born at Presburg in 1778. At ever early age he reclived instructions in music from his father, a master at the military institution of Wart-berg, and evinced so decided a talent that, when he had exactly com-pleted his seventh year. he was saut to Vienna, and placed under Mourst, who, though he had a natural repugance to teaching, took in promising a genius into his house as a pupil, where he remained two years, and imbibed much of the knowledge and laid the foundation of that fine taste which at a later period of life were d-veloped in so striking and profitable a manner. In his tenth year he set out on a visit to the principal cities of Germany, Denmark, and Holland, and resched London in 1791, where he was much noticed, and had the honour to perform at Buckingham House before the royal family.

At the expiration of six years Hummel returned to Vienna, pursued the study of composition under Albrechtsberger, and further improved the satisfy of comparison under Affreciscoerger, and turner improved thisself by friendly intercourse with Salieri. In 1805 he engaged in the service of Prince Esterhary; and a few years after, when the Imperial Theatre fell into the lands of some noblemen, with that wealthy and powerful prince at their head, Hummel took as active part in the management, and produced several successful operas. In 1811 he withdrew from the prince's establishment, and wholly dedicated the next five years to the lucrative branches of his profession

In 1816 he became Kapellmelster to the King of Wilrtemberg, in whose service be remained till the year 1818, when he engaged himself in the same capacity to the Grand-Duke of Weimar, which appointment he retained to the close of his life. But his duties at the court of Weimar were not of a nature to prevent his frequent journeys to other countries. In 1821 he made a very profitable visit to St. Petersburg and Moscow, and two years after to Amsterdam. In April 1830 M. Hummel arrived in Loudon, and immediately gave a concert at the Hanover-Square Room, which was so crowded, and his performat the Hanorer-Square Koom, which was so crowden, and his periodic ance of his own compositions made so great a sensation, that it was followed by two other concerts in May and June, which were as fully attended as the first. This success induced him to return in the attended as the first. This success induced must be return in son-spring of the following year, when be also gare three concerts; but trusting too much to his individual caretions, they proved rather less structive than those of the preceding season. In 1833 for repeated his visit to London, and a single convert convinced him that his popu-larity had deserted him; he was no longer new, and he do connection larity had deserted nin; he was no tonger new, and had no connection to supply the want of that novelty for which in our fashionable circles there is so insatiable a thirst. M. Hummel returned to Weinar, and had the order of the White Eagle conferred on him. He died of water on the chest, in October 1837, leaving a widow and two sons amply provided for by a good fortune acquired by his talents and accumulated by his prudetuce. M. Hummel's compositious are very numerous. Of his operas, 'Mathilde von Guiso' is the best; and in his two masses—in D micor and E flat—are clever and charming movements. But his reputation will rest on his pianoforte works: some of these will not soon he forgotten, particularly his beautiful and masterly concerto in a minor.

\*HUNT. JAMES HENRY LEIGH, was born at Southgate in Middlesex, October 19, 1784. His father, by hirth a West Indian, had married an American lady, and was residing in North America when the war of Independence broke out. Taking the loyalist side in the strife, he was obliged to fiee to England, where he took orders in the English Church, and was for some time tutor to Mr. Leigh, nephew of the Duke of Chandos. Of several sons Leigh became the most distinguished: he was educated, as his friends Coleridge, Charles Lamb, and Barues, afterwards well known as editor of the 'Times,' liad been, at Christ's Hospital, London; and even while there he revealed his natural genius for literature by numerous attempts in verse, some of which were published in 1802 by his father, nodor the title of 'Juvemilia, or a Collection of Posms written between the ages of twelve and sixteen. After leaving Christ's Hospital, at the age of fifteen, he was for some time in the office of one of his brothers, who had become an attorney, and afterwards he had a situation in the War-office. While in these employments he contributed to various periodicals; writing, more especially, theatrical criticisms and literary articles for a weekly newspaper which had been started in 1805 by his eldor brother, John Hunt. Of his theatrical criticisms, which were in a style then quite new, a selection was published in 1807 in a more lasting form, in svolume of Critical Essays on the Performers of the London Theatres.

In 1808 Mr. Hunt left the War-office, at the age of twenty-four, to become joint editor and joint-proprietor of the 'Examiner' newspaper —a journal, the high reputation of which, both for liberal politics and for literary ability, was first acquired under the management of the Hunts. The reputation however was not acquired, in those days of political persecution, without some serious personal consequences to the partners. Although more literary than political in his tastes, the articles of Leigh Hunt, as well as those of his brother, were of a kind to give offence to the ruling powers of the dey; and on three several occasions the 'Examiner' had to stand a government prosecution. On the first occasion, in 1810, when the cause of offence was an article on the Regency, reflecting on the rule of George IIL, the prosecution was abandoned: on the second, which was caused in 1811 by an article on Flogging in the Army, the brothers were tried before Lord Ellenborough, but being defended by Mr. Brougham, were acquitted by the jury; ou the third however, when the cause was an article referring to the Prince Regeut in rather severe terms, and calling him " An Adonis the brothers were sentenced to pay a fine of 500% each, and to two years imprisonment. The imprisonment, though actually undergone, was lightened by the public symmetry with the captives: and Leigh Hunt describes the two years as being spent very pleasantly amid flowers and books, with occasional visits from friends such as Byron, Moore, Charlee Lomb, Shelley, and Keata, some of whom he theu became acquainted with for the first time. Keata's sonner, 'Written on the day that Mr. Leigh Hunt left Prison,' is a fine poetical "Written on the day test are Leign Hunt sett Frison, is a non-poetical expression of the affection with which Mr. Hunt was regarded at that time by a wide circle of literary frients. Among the literary fruits of his iciasure in prison, published after his release, were "The Descent of Liberty, a masque, 1815; "The Foast of the Poete, with notes, and other pieces, in weste," 1815, and the wellknown "Story of Ringin;" other pieces, in the distribution of the last of which gave the author at once a place among the poets of the day. In 1818 appeared 'Foliage, or Poems, original, and translated from the Greek of Homer, Theorritea, Bion and Moschus, and translated from the Orest of Homer, Theocritica, ison and Moschus, and Ansercon, and from the Latin of Catullus. 'About the same time Mr. Hunt started the 'Indicator,' a small weekly paper, on the model of the Queen Anne Essayista. In 1823 he published 'Ultra-Crepidarins, a Satire on William Gifford'—a retaliation on the 'Quarterly darins, a caure on william Ginera—a retainance on the Galacery Review' for its accret treatment of the school of poetry to which Mr. Hunt was most closely related. Before this satire was published however, Mr. Hunt, whose circumstances had not recovered from the confusion into which they were thrown by his imprisonment and by continuou into which they were thrown by his imprisonment and by the expresse of the "Examiner," had accepted an invitation from Sheller and Lord Byron, and gone over to Italy (1822) to assist them in carry-ing on "The Libraril," a journal the orialous of which were to be of an extreme kind both in politics and literature. The death of his kindoof friend, Sheller, at the very moment of his arrival (July) 1822), was a heavy blow to his fortunes; and, though Mr. Hunt lived for a time under the same roof with Lord Byron, the connection was not of a kind to last. 'The Liberal' was discontinued—Byron and Hunt parted less mutually friends than when they had met. Byron died in 1824; and after living with his family some time in Italy, Mr. Hunt returned to England. The publication in 1828 of 'Lord Byron and some of his Contemporaries, with Recollections of the Author's Life and his Visit to Italy, gave much offence to Lord Byron's admiret, and especially to Moore; and Mr. Hunt has himself subsequently declared the criticisms of Byron's personal character and behaviour there contained to be unnecessarily harsh and hitter. In 1828 Mr. Hunt (who had meanwhile been contributing largely, together with Lamb, Hazlit, &c., to various periodicals, including the 'London Magazine', started' The Companion, a kind of sequel to the 'Indicator, and the 'Indicator and Companion,' republished together in 1834, has been deservedly among the most popular of modern colloctions of light and fanciful essays. In 1833 was published a collected loctions of light and ranculu cessays. In 1833 was published a collected edition of Leigh Hunt's postical works, since superseded by later editions, which include, in addition to other later poems, his cele-brated 'Captain Sword and Captain Pen,' first published separately in 1835. In 1834 he started a new serial, 'The London Journal,' which he continued to edit during that and the following year; he then wrote for periodicals till 1840, when he published 'A Legend of Flo. rence, a play " (acted with some success at Covent-Garden), and ascred, parts of a new scrial, called "The Sect, or Commonplaces Reported, and also edited the "Dramatio Works of Wycherley, Congreer, Varbaruph, and Faryular." These works were followed in 1842 by Palfrey, a Lore Story of Old Times, and "One Hundred Romances of Real Life, selected and translated," 1843. A larger work of ficious "Sir Ralph Esher, or Remoirs of a Centleman of the Court of Constell," 1845. A larger work of ficious and "Sir Ralph Esher, or Remoirs of a Centleman of the Court of Constell," 1855. A larger work of the Court of Constell, and the Court of Constell, and the Court of Constell, the Constellation of the Court of Constellation of rence, a play' (acted with some success at Covent-Garden), and several a new edition of which appeared in 1850. Of Mr. Hunt's later works the following are the chief:—'Imagination and Pancy' (a series of and ionowing are the chief: —'Imagination and Fancy' (a series of extracts from the English Poets, with five critical cluicidations and a preliminary essay on poetry), 1844; "Wit and Humour' (a similar collection), 1846; "Stories from the Italian Poets, with Lives" (a collection of admirably translated pieces), 1846; an edition of the 'Dramatic Works of Sheridan, with hiography and notes, 1846; 'Men, Women, and Books, a selection of Sketches, Essays, and Critical Memoirs,' 1847; 'A Jar of Honey from Mount Hybla' (a collection in prose 1847; 'A Jar of 10ney from mount tyota (a concessor in prese and verse), 1848; 'A Book for a Corner' (also a collection of pieces in prose and verse), 1849; the author's 'Autohiography,' in 3 vols., 1850: a volume of 'Table-Talk, with Imaginary Conversations of Pope and

Swift,' 1851; 'The Town, its remarkable Characters and Events' (a Swift, 1001; Ine 10wn, ies remarkative characteristics, 1848; 'The Religion of the Heart, a Manual of Faith and Duty, 1853; a collection of 'Stories in Verse,' from the author's earlier writings, 1855; and The Old Court Suburb, or Memorials of Kensington, regal, critical, and ancedotical, 2 vols., 1855. In 1847 Mr. Hunt received from the orown a literary pension of 2001, per annum, which he still enjoys, with the goodwill of thousands whom his numerous writings, both in prose and in verse, have instructed and charmed, and among whom he is the representative of an age of poets now all but vanished.

\*HUNT, ROBERT, a writer and popular lecturer on the physical

ciences, was born September 6th, 1807, at Devopport, in Devopphire, He was brought up to business, and owes his ecceptific position to his own unaided efforts. In the earlier part of his career his knowledge of chemistry and fondness for science recommended him to the Cornwall Polytechnic Society, of which he was accretary for five years, this position he devoted considerable time and attention to the study of mineral veius and metalliferous deposits. He was thus recommended to the attention of Sir Henry de la Beche, and shortly after the opening of the Museum of Economic Geology, Mr. Hunt was appointed Keeper of the Mining Records. When this institution was removed to Jermyn-street, Mr. Hunt was appointed professor of mechanical build-

sophy, an office which he has since resigned.

Mr. Hunt first became known as an author by his 'Researches on Light, published in 1844. In this work he gave a general account of Light's, published in 1814. In this work he gave a general account of the physical phenomena of light, and drew more particular states that the physical phenomena of light, and drew more particular states are proposed to the physical physical physical particular that mened actinic. In 1818 he published to the physical physical Science, in which he drew attention more especially to the action of the great forces in nature—heat, light, and electricity. This was so cooled by a work of a more imaginative character, entitled "Panthea, ceeded by a work of a more insignature character, chittled 'Panthea, or the Spirit of Nature.' On obtaining the position of professor of mechanics at the Museum of Practical Science, he published an elementary treatise on physics, which has since been published in a cheap form. From the time of the discoveries of Daguerre and Fox Talbot, Mr. Hunt has taken great interest in the art of photography, and has written a manual for the guidance of those who would practue He has also contributed a report to the 'Transactiona' British Association on the influence of the rays of light on the growth of plants. Besides this, he has been a frequent contributor to many of the literary and scientific journals. He took an active part in the arrangements of the Great Exhibition in 1851, and wrote an essay upon the science involved in that great display of human industry. Mr. Hunt is well known throughout the country as an able and eloquent lecturer on the various departments of science to which he turned his attention.

\* HUNT, WILLIAM, one of the most original of the English school of painters in water-colours, was born in London in 1790. Of his early studies we have no information, but there can be little doubt that, as an artist, his style was formed on the Dutch and Flemish painters of homely, and what is termed 'still' life. Mr. Hunt became a member of the Society of Painters in Water-Colours in 1824, and from that year to the present his works have formed an anfailing source of attraction at the annual exhibitions of that society. Offering but a confined range of subjects, and utterly devoid of all imaginative or poetic flights, his pictures, in their downright matter-of fact fidelity to nature, and their entire freedom from pretence and affectation, have won the suffrages of all classes of visitors and oritics. In looking over the long file of exhibition catalogues, and drawing upon the stores of memory, we are almost astonished to find with how little deviation Mr. Hunt has for more than forty years trod and retrod his chosen path, and at the same time how we have continued to receive, not only without wearisomeness but with ever new pleasure, the specimens he has picked up in his way. And these specimens are just such "common things" as a more profound or scientific collector would be most likely things as a more profound or scientific collector would be most likely to look down upon as beneath his notice. For year after year he has shown us some leatily, ruddy, broad-faced, agly and stolid, but has a some leatily year and the property of the pro a spelling lesson; a masing himself and terrifying his juniors with a 'aspelling lesson; a masing himself and terrifying his juniors with a 'paper lantern,' or 'a turnip bogle; 'or else contemplating the charma of some 'aleeping beauty,' and affording our painter a new reading of 'Cymon and iphigenia.' Or he has presented a nearly parallel series Or he has presented a nearly parallel series 'Cymon and Iphigenia. Ur no mas precented a mean; packatet series of portratures of his favourité 'peaant girt,' showing her either as of the rillage ppt,' or 'farm-house beauty;' as 'unraing a pig;' in her best frock as a 'Sunday achois,' or prechause as he aught her 'fast asleep' when she ought to have been busy at work. Uf course he oldered arbition own and then with an adult 'bermit,' an 'old pilot,' or a 'fisherman,' or occasionally amused himself by sketching a mulatto girl or a negro boy (whom he names 'Massa Sambo'); he has shown decisively that his delight has all along been in water the growth and noting the doings of the many generations of young urchins whom he has seen in turn succeed to each other's tricks as well as places. At the same time he has never neglected to observe and commemorate the bounties of nature as shown in the hedgerow or the orehard, or even refused to stoop and admire what an art-critic in high repute when Mr. Hunt commenced his career termed 'ditch trumpery. Like a thorough Londoner he scarce over lets a season pass without going into the fields to gather a bunch of May' (as he pass without going into the fields to gather a bunch of May (as he always affectionat-ly names the hawthorn-blossom), and never before was the 'May' so exquisitely painted, as probably it never again will be. But 'apple-blossoms,' plums,' grapes, 'birds'-nests and eggs,' 'primroses, even 'mossy stones' have engaged equally careful if not quite such frequent notice, and each in its turn has formed the subject quite such frequent notice, and each in its turn has formet the subject of a charming little picture. Belorging to a more acotic class are expected as the subject of the s Devotion, 'The Oratory,' Asking a Blessing,' &c, and a few studies of 'cak-trees' and the like, we shall have pretty well exhausted the titles of Mr. Hunt's almost unlimited number of pictures. Their character is oven more uniform than their subjects. No one lays elaim to be more than an accurate representation of a simple object; but whatever that object be, it is evident that nothing less than that claim will be admitted. Everything is painted with the most scrapulous attention to truth of form, local colour, and natural light and shadow, exactness and variety of texture, and statement of details; yet the painter-like breadth of effect is never disturbed. In his peasant boys and girls, with the least possible exaggeration, there is ever the most unmistakeable rusticity of character and expression. and the idea is conveyed at once broadly and Incidly, yet not seldou with a keen dry touch of genuine humonr. His manipulative dexterity could only have been acquired in the comparatively intractable materials he employs (though he makes free use of body colour) by long years of incessant practice and diligent observation, followed out with that thorough enjoyment in his occupation which all his works evince; but the spirit which animates them can only be ascribed to

native genius.

\*HUNT, WILLIAM HOLMAN, About 1849 or 1850, when mediavailsm in theology and architecture was at its height, a few patience, all very young and mostly follow-students in the Royal patience, all very young and mostly follow-students in the Royal them the example of the great restorms of historical and religious art in Germany, who some forty years previously had associated themselves together in the hope, by devoted and exclusive study of the early Christian 2 patiences—1600. Frucios, Massocios, Perugino, &c.—to, Christian 2 patiences—1600. Frucios, Massocios, Perugino, &c.—to, bad, as they averred, lost under the dominion of their successors, Raffielle, Michel Angelo, Titian, and Correggio, who had drawn their inspiration rather from closelocal and Pagan than Christian and coclesiastical sources. Adopting somewhat similar views, though only intelly smaller scale, our young English pointers recolved in like monte to cast off the trammels of modern examples; and as a piedge of their purpose, announced themselves to the world as the 'Pre-Raphoelite Brethren'. Among these from the first Mr. Hunt took a foremost the another the faith.

Prior to this period he had been for three or four years a contributor to the exhibitions of the Royal Academy, but his works had all been of the usual character. His first picture, sent in 1846, was entitled 'Hark'; then followed' A Secon From Woodstock, 'another from Keata's 'Eve of St. Agnes;' and then, in 1849, one from Bulwer Lytton's 'Riemai.'

In 1800 appeared the first of the Pro-Raphaelite series, 'A Converted British Family sheltering a Chitsian Missionary from the Persecution of the Druids; 'in 1851 there followed a Pro-Raphaelite reading of Valentine rescuing Syrtia from Proteux; in 1852 the 'Hission Raphaelite,' and a remarkable bit of Landesseys, Our English Coaste,' in 1854 the 'Hispit of the World the interval gone to the Holy Land with a view to make studies for scriptural designes— The Scapegont.

That these pictures exhibited very considerable and every year increasing artistic power there could be no question. But the application of that power has called forth considerable difference of opinion bright in may be said, that Mr. Hunt's pletures are characterized to by an initiation of the manner, or an attempt to catch the tone of thought which distinguishes the works of Raphae's predecesors, but to the meliarval missal spirit) by a studious observation of the minutes of nature, and the most securate and specific initiation of details. To the ordinary observer however it appears as though for the most part, this minutes accuracy is obtained by the neglect of a foresd or comprehensive surrey. Each portion of the picture seems to be painted as though the eye were engaged in making a picture of it alone. The attempt for the filluteration of a botanical description, whils the influence of intervening atmosphere, the proximity of more attractive one of intervening atmosphere, the proximity of more attractive

objects, or the occurrence of some absorbing event is overlooked or divergarded. A peculiarity in the skin of the model, the exact marking of a piece of lace, is calcorately rendered, but mental expression appears massed for, and the countenance is a blank. Thus it happeas that appears admirable when examined bit by bit, it becomes to an eye not schooled in the new philosophy of art, pairful when regarded as a whole, from what would seem to be the absence of all comprehensive mess of grank, largeness of conception, or breath of thought. Still this terminishes in detail, even when unaccompanied by unity of view than the vaque conventional generalizations which had for some time too commonly prevailed, and against which it was the perhaps overatrained reaction; and to Mr. Hout and his compations is due the credit of acting to a certain extent as ploneers in the truer way approaching.

approaching.

But there is no sufficient reason why Mr. Hunt should not himself
be a leader in that better way. He is still very young—little we
believe above thirty—he possesses a very unusual amount of technical
knowledge and manipulative skill, and he has shown that he can think and act for himself. To become a truly great painter however—in the sense in which the eminent men of old were great as painters or poets—it will be necessary for him to reflect more deeply on the purpose and the limits of his art, to learn that he must appeal to the common heart and common sense of mankind, rather than to a sectional sentiment and an exoteric understanding, and gain comprebensiveness of vision by larger intercourse with nature and deeper study of the human mind, as shown in the works of great poets and imaginative writers, as well as painters. As yet the grand mistake of Mr. Hunt (as of the Pre-Raphaelites generally), apart from the question of minute imitation, has been in his choice of subjects, and the point of view from which he has regarded them. Too often he selects a theme which might make an augel pause, and at once brings it down to the commonest realities of life. The picture is worked out with the utmost practicable realism of style, and yet a profound religious purpese is claimed for it. Thus Mr. Hunt's last two pictures have been symbolical representations—so his admirers say, and his notes on the frames and in the catalogues intimate-of the second person in the Trinity; a subject it is needless to observe which every right-minded person will approach with the profoundest reverence. The first of these pictures (1854) was entitled the 'Light reversecs. The first of these produces (10.3) was entitled the 'Lagot of the World,' and his the glorofied Redeemer is depicted in the gawdy vestments of a Romish priest, bediessed all over with gilt embroidery and jewellery, and bearing in his hand a lastern of Indu-bitable modern manufacture. Again in his last picture, 'The Scap-gost' (1866), we have a representation of the Dead Sea and the hills of Edom, painted on the spot, with a most minutely eareful rendering of Edom, painted on the spot, with a most minutely earettr renorms of the present appearance of swerp part of the scene, while occupying the foreground is a large and ugly goat, which has been hunted almost to death, and with all the symptoms of exhaustion faithfully cepied; and this is we are informed to be regarded as the symbolic representation of Him who bore the ains of the world. It may well be doubted whether any artistic skill or devotional treatment could render such subjects other than repugnant to the feelings of the larger portion of the painter's countrymen, or indeed whether they are not altogether beyond the limits of the painter's art.

HUNTER, JOHN, was born in 1728, at Long Calderwood, in Kilbride, a village near Glasgow, where his father possessed a small farm. Being the youngest of ten children, and his father dying when he was very yonug, his education was almost entirely neglected. His whole time was devoted to the amusements of the country till ho was seventeen years old, when he went to stay with his brother-inlaw Mr. Buchanan, who was a cabinet-maker at Glasgow, and who needed his assistance to extricate him from some pecuniary difficulties. Hunter worked at the trade for nearly three years, and probably thus acquired much of his manual dexterity. At the end of that time, hearing of the great success which his brother [HUNTER, WILLIAM] had met with in London as an anatomical and surgical william had mee with in London as an antonness and surgicial electurer, he wrote to offer him his services as assistant in the dissecting-rooms. His offer was sceepted, and in 1748 he commenced his anatomical studies, in which he at once distinguished himself both by his ardour and his skill. In 1749 Hunter became the pupil of Cheselden, then surgeon to Chelsea Hospital, where he attended for nearly two years, and in 1751 he went to St. Bartholomew's Hospital, and attended the practice of Mr. Pott. In 1753 he entered as a gentleman-commoner at St. Mary's Hall, Oxford, intending to practise as a physician; but he seems soon after to have given up this idea, for in 1754 he eutered as a surgeon's pupil at St. George's Ho-pital, in the hope of becoming at some future time a surgeon to that institution. In the same year his brother made him his partner in the school, and he delivered a part of each annual course of lectures till 1759, when his constant and severe labours in anatomy, to which he had lately added comparative anatomy and physiology, began to affect his health so seriously that it became advisable for him to resort to some milder climate. With this view he obtained an appointment as staff-surgeon, and early in 1761 proceeded to Belle-Isle with the armament ordered to lay siege to that town. He afterwards went to the

At first Huuter met with little success in his profession; the roughness of his manners, the consequence in part of his hasty disposition, but more of his deficient education, prevented him from rising in public estimation. Resides, he paid but little attention to his practice, regarding it, as he always did, only as a source from which he might obtain the means of carrying on the scientific inves-tigations to which he was far more attached, and which he had steadily pursued while in the army. To defray the expenses which these entailed, he again commenced lecturing on anatomy and surgery; but notwithstanding the talent and extensive knowledge which h lectures evince, they were little appreciated, and he never had a class of more than twenty pupils, so that he was constantly obliged to borrow money for the purchase of animals and other similar purto borrow money for the purcuase of annians and other similar pur-poses, after he had spent on them all that he did not require for the actual necessaries of life. Every year however added to his repu-tation, and in 1767 he was elected a Fellow of the Royal Society, and in 1763 surgeon to St. George's Hospital. The latter appointment was of the greatest value to him; it increased his income, both by adding to his surgical reputation, and by enabling him to take pupils, from whom he received large fees. Among his pupils were Jenner, with whom he remained throughout his life on terms of the closest intimacy, and Sir Everard Home, whose sister he afterwards married. From the time of his appointment to St. George's, Huuter's life was occupied with a constant and laborious investigation of every branch of natural history and comparative anatomy, physiology, and pathology, to all of which he devoted every hour that he could snatch from the requirements of an increasing surgical practice. In 1775 he suffered from the first attack of the disease of the heart, of which he ultimately died. He had a severe spaem of the chest, and remained pulseless and cold, though perfectly sensible, for three-quarters of an hour. For many years after however his health seemed pretty good, and he was subject to slighter returns of the disease only when much excited or fatigued; but in 1785 the attacks became more frequent. and he was obliged to leave London. In the following years he became gradually more debilitated, and the slightest fit of anger, to which he was unfortunately prone, was sufficient to induce severe spasma. Iu October 1793 he was engaged in warm disputes with his colleagues at the hospital; and a remark being made by one of them at a meeting of the governors, which Hunter regarded as an insult, he left the room that he might repress or at least conceal his rage, and had scarcely entered the adjoining apartment, when he fell dead in the arms of Dr. Robertson, one of the physicians of the hospital. The extent and importance of John Hunter's works will be best

shown by a brief account of his museum and his chief publications, The museum consisted, at the time of his death, of upwards of 10,000 preparations, illustrative of human and comparative anatomy, physiology and pathology, and astural history. The main object which preparations, interested a sound as turn a late or a man object which be had in view in forming it was to illustrate as far as possible the whole subject of life by preparations of the bodies in which its phenomena are presented. The principal and most valuable part of the collection, forming the physiological series, consisted of dissections of the organe of plants and animals, classed according to their different vital functions, and in each class arranged so as to present every variety of form, beginning from the most simple, and passing upwards to the most complex. They were disposed in two main divisions: the first, illustrative of the functions which minister to the necessities of the individual; the second, of those which provide for the continuance of the species. The first division commenced with a few examples of the component parts of organic bodies, as sap, blood, &c.; and then exhibited the organs of support and motion, presenting a most interesting view of the various materials and apparatus for affording the locomotive power necessary to the various classes of beings. It was succeeded by a series illustrating the function of digestion (which Hunter placed first because he regarded the stomach as the organ most peculiarly characteristic of animals), and those of nutriti circulation, respiration, &c. These were followed by the organs which place each being in relation with the surrounding world, as the nervous system, the organs of seuse, the external coverings, &c. The other chief division of the physiological part of the collection con-tained the sexual organs of plants and animals in their barren and impregnated states; the preparations illustrative of the gradual development of the young, and of the organs temporarily subservient to their existence before and after birth. Parts of the same general division, though arranged separately for the sake of convenience, were the very beautiful collections of nearly 1000 skeletons; of objects illustrative of natural history, consisting of animals and plants pre-served in spirit or stuffed, of which he left nearly 3000; of upwards of 1200 fossils; and of monsters.

The pathological part of the museum contained about 2500 specimens, arranged in three principal departments it the first illustrating the processes of common diseases and the solions of restoration; the second the effects of specific diseases; and the third the effects of various diseases remained according to their locality in the body, or the second diseases of the second diseases are considered to the second diseases are considered to the second diseases are considered as the second diseases are considered as the second diseases are considered as the second disease are considered as the second

These few words may give some idea of Hunter's prodicious labour and industry as a collector. But his measure contains sufficient proof that he was no mere collector; it was formed with a design the most confinishe, and arranged in a measure the most philosophic; and when it is remembered that it was all the work of one man, labouring modern than the contained of the strength and originality of Hunter's mind than any of his written works, where he speaks of the facts which in his museum are made to speak for themselves. Nor should it be omitted that it manual destrictly exhibited in displaying the various objects is fully equal to speak for themselves. Nor should it be omitted that the manual destrictly exhibited in displaying the various objects is fully equal to museum was sold after Hunter's death to pay the debts which he had incurred in its formation, and to afford the means of support to his family, to whom it was almost all that he had to leave, although for many years before his death he had been earning a very large income. The government gave 15,000f. for it, and presented it to the College of the contract of the contract

a complete catalogue of his collection, and to embody in one large work the results of all his labours and observations. He died when he had completed but a small portion of his design, and left only the materials, with which his successors might have completed a work which would undonbtedly have been the most valuable of its kind ever published. These materials were contained in nineteen folio manuscript volumes written under Hunter's dictation, and the ten most valuable of them contained records of his dissections, of all of which he had made copions notes. The formation of the catalogue was intrusted to Sir Everard Home, the brother-in-law and only curviving executor of Hunter; but from year to year he deferred his task, and after supplying only two small portions of his undertaking, he at length nnounced that, in accordance with a wish which he had heard Mr. Hunter express, he had burned the manuscripts which he had taken without leave from the College of Surgrons, and among which were the ten volumes of dissections, and numerous other original papers. Thus nearly the whole labours of Hunter's life seemed lost: only of the least important of his writings remained, unless indeed we reckon as his the numerous essays which Sir E. Home published as his own in the 'Philosophical Transactious,' and subsequently collected in own in the 'fullocopingal ransactions, and subsequency consected in 6 vols. 4 to of 'Lectures on Comparative Anatomy.' Many of these give strong evidence of his having used Huuter's writings in their composition; and the fear lest his plagtarism should be detected is the only probable reason that can be assigned for so disgraceful an act. The papers being thus lost, the formation of the extalogue was neces sarily dependent on the arrangement of the preparations themselves, the published works, and the few scattered manuscripts that remained and such information as those who had associated with Hunter could give. By these means however, and by making numerous fresh dissections, and comparing them with the original preparations, the oatalogue was eventually formed in a manner which, although it could not compensate for the loss of the other, conferred the hignest credit on those hy whom it was made.

Hunter's principal published works were the 'Treatlee on the Natural Hunter a principal published works were the "reatile on the Australiator of the Hunan Teeth, 2 vols. 4to, 1717-75; "Treatise on the Yenereal Disease," 4to, 1756; "Observations on Certain Parts of the Animal Coconomy," 4to, 1756; and "Treatise on the Blood, Inflammation, and Guu-Shot Wounds," 2 vols. 5vo, 1791. Of these the two last afford the best process of his genius. The "Animal Coconomy" consists of a republication of several papers from the 'Philosophical Transactions, and of nine others relating to various anatomical and physiological discoveries which Hunter had made. It is difficult to say which deserves the most admiration, the faultless accuracy of the observatious themselves, or the clearness and simplicity of the deductions drawn from them. His 'Treatise ou the Blood,' &c., although he had been collecting materials for it from the time of his entrance into the army, was not written till late in his life, when he was worn down by disease; and it was rather carelessly completed after his death by his executors, Sir E. Home and Dr. Baillie. It contains his opinion ou disease in general, the results of his long experience, illustrated by numerous physiological investigations. As a collection of observations these volumes are invaluable; but it is unfortunate that Hunter's reputation has been based upon them rather than upon his muse or his strictly physiological writings, for in the former his mode of reasoning is often obscure and hasty, and his conclusions far more general than the evidence warranted. His doctrines were purely vital. The 'materia vita diffusa,' a term which he says was recommended to him by his friends to express the power, or, as he supposed, the subtle matter, which he believed to be contained in the blood and all the tissues, and to govern all the functions of the living body, was to him the sole agent in the phenomena of life. But his errors were those of ignorance of collateral subjects, rather than of a deficient acquaintance with that which he made the object of his study; and when we consider that he was so little educated, that he was not even well acquainted taat ne was so little educated, taat ne was not evel well adquanted with his own language, and was ignorant of all others, and othat he had only the most superficial knowledge of the physical science, which every year now shows to have more applications in the study of the living body, we can only wonder the more at the genius which could surmount such difficulties,

Hauter is by the common consent of all his auccessors, the grashest and the tere practiced suggery. Considered merely as a surgeon, and with reference only to the direct improvements which he effected in its practice, he stands inferior to few: his improvement of the operation for ancurism was undoubtedly the most brilliant discovery in surgery of his century. He first problished insed views on the modes of practice applicable to mine-tenths of the discasses which fail within the province of the surgeon. But it was less by individual discoveries than by the general tone of scientific invastigation which he gave to surgical practice that he improved it. Before his time surgery had been little more than a mechanical art, somewhat diguided by the quaterial on which it was employed. Hunter faret mode it a campies of the affects and propries of disease, induced man of far higher attainments than those who had before practised it to make it their study.

As an austomist and physiologist, his museum alone is sufficient to show that he has had no superior; and while his published works confirm this opinion, and exhibit what he knew, they add to the regret that so much more should have been leak. Every year, as his museum processes to be the superior of the summer of the summ

his manuscripte, caused now be calculated.
As a natural historian, Hunter's merits were of no ordinary character, as is sufficiently above by his descriptions of various animals from New South Wales, published in Mr. Whites' Vorgage to that country, and by his papers on the welf, &c. He seems however to have regarded its study of acology as revy inferior to that of physiology, and it is probable that the large collection of azimale which he left preserved. These whole of John Hunter's works have been edited in 4 vols. No ly Mr. James F. Palmer, who has added to those published by himself unserrous papers from different periodicals, his surgical tectures, from

notes taken by some of his pupils, and his Crooman Leotures. Biographies of Hunter have been written by Sir Everard Home, Mr. Jese Foots, and Dr. Adams. A life by Mr. Drewry Ottlev is refixed to

Mr. Palmer's edition of his works.

"HUNTER, REV. JOSEPH, son of Mr. Michael Hunter, was born at Sheffled, and educated at York for the ministry among the English Presbyterian Disseuters, and was for twenty-four years their minister at Bath, where he collected materials for an interesting work. The connection of listh with the Literature and Science of England. The connection of Isak with the Literature and Science of England. The connection of Isak with the Literature and Science of England. The shape were the second of the shape with the shape when the shape with the shape

HUNTER, WILLIAM, was born in 1718 at Long Calderwood, her Glagow. He was entered at the University of Glagow in 1722, and remained there for five years studying for the church; but while heritating whether he should pursue that prefeation he met with Cullen, who was at that time practising as auryon and spotheasy; at Hemitton. An inimate friendship was soon formed between them, the result of which was that Hunter determined to study medicine, and to practises in partnership with Cullen. Part of the agreement into which they mutually entered was, that each of them should alternately peak winter at some large modicing shool, while the other remained

in charge of the business in the country. The success of Cullen, and his exilation to the highest celebrity in Scotland, has been aircedy mentiosed (CULLN, WILLIAM), and Hunder was destined to attain a reputation scarcely inferior in England. In 1741 he visited London, where he resided with Smallic, the celebrated seconcheur, and studied where he resided with Smolle, the celebrated accordingly, and suggest anatomy under Dr. Nicholls, and surgery at St. George's Hospital. Dr. Douglaa, to whom he brought a letter of introduction, engaged him soon after his arrival to assist him in completing an anatomical work which he was publishing, and to educate his son. He resided in the family till 1744, when Mr. Sharpe having resigned a lectureship on surgery to a Society of Naval Surgeons, Hunter was elected to fill his place, and at once met with the most marked encess. In 1746 he commenced lecturing on anatomy, and in 1747 became a member of the Corporation of Surgeons. But he had always preferred the practice of midwifury to that of surgery; and several circumstances coinciding to give a favourable prospect of success, he determined in 1749 to confine himself exclusively to the former subject. In 1750 he took a Doctor's degree at Glasgow; in 1764 was appointed physician extraordinary to the queen; in 1767 he became a Fellow of the Royal Society. His time wee now so completely occupied in the practice of his profession, that he was obliged to give up a part of his lectures, and his brother John, Hewson, and Cruickshank, were successively his partners. He amassed a large fortune, and died in 1783, with a reputation inferior only to that of his brother, of whom it was not his least honour that he had been the proceptor and first patron. They had been unimpoily estranged for many years before Dr. Hunter's death, in consequence of a dispute relative to their mutual claims to the discovery of the structure of the placents; which was most in fault is still unknown; but their bostility, which was at first very warm, did not cease till William was on his death-bed. Even then the reconciliation was only partial, for he left nearly the whole of his large property to those who were distantly connected with him, although his brother was at the time in embarrased circumstances.

William Hunter's principal work was the 'Anatomy of the Clareid's Uterus,' on which he was engaged for nearly thirty years. It contains thirty-four folio plates, mest accurately and beautifully engaved from important and the beautifully contained the most important and the beautifully contained the most important and the beautifully contained the important and the configuration of the most important are those relating to the descriptive of these plates, the original manuscript, was published after Dr. Hinster's death by his suphew Dr. Baillie. He was also the suttlee of numerous easily not be 'Philosophical Transactions,' and the 'Medical Observations,' of which the most important are those relating to his discoveries of which the most important are those relating to his discoveries of extraversion of the uterus, and the mesuitema desbina refera. William Hunter had long wished to found an anatomical school in london, and in 1766 he offered to expend 7000c, on a building fit for that purpose, to endow a professorably, and to give his unseem and lineary, if the government would grant him a private house, with some ground in Windows Illustry, the special properties of the surface of the contained a high museum and discovering common adjusted to him unseum, which already contained a large number of every valuable anatomical and pathological preparations, a choles every valuable anatomical and pathological preparations, a choles of the properties of t

If William Hunter was inferior in intellect to his brother John, have free from many of his faults; he was a good scholar, a older and elegant writer, and an accomplished gentleman. He was the most essential man that had ever proteides at an accounteur; and mid-wifery is as much indebted to him as surgery is to his brother. Each not only improved the practice of his profession, but conferred a far greater benefit by introducing the scientific principles of physiology into what had, before their time, been little more than mechanical many than the contract of the procession of the procession.

"MUNTINGION, SELINA, COUNTESS OF, a lady distinguished in the religious history of the contary to which she belonged, was born in 1707, and was one of the three daughters and co-heirs of Washington Shirley, and Ferwar, the other two being Lady Klintey, and Erwar, the other two being Lady Klintey and Lady for whom there is the well-known measurement in Westimater Abbey. Selina, the second daughter, married, in 1728, Theophilas Hastings, carl of limitingion, a noble-happy life till like andelen death, on the 18th of October 1718, of a fit of apoplexy. She had many children, four of whom died in youth or early mashow.

as we approachly these domestic afflictions which disposed this lady to take the course so opposite to that which is generally pursued by the noble and the greet. She became decally religious. It was at the time when the prescher and founders of Methodism, Westy and Whitesield, were rousing in the country, by their exciting ministry, a spirit of more intense devotion than was generally prevalent, and leading men to look more to what are called the distinguishing truths of the Gosel than to its moral teachinas, to which the elerar had for

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some time chiefly attended in their public ministrations. She found in these doctrines matter of consolation and slelight, and she sought to make others participate with her in the advantages they were

supposed by her to afford. The doctrine to which she most inclined was that of Whitefield. whom she appointed her chaplain, and who adopted the tenets of Calvinism rather than the doctrine of Wesley, which was Arminian. Whitefield made no attempt to found a separate sect, but when the countees chose to assume a sort of leadership among his followers, and to act herself as the founder of a sect, those who might properly have been called Whitefieldian Methodists came to be known as 'the Countess of Huntingdon's Connexion.' The countess had the command of a considerable income during the forty-four years of her widowhood, and as her own personal expenses were few, and she engaged the assistance of other opulent persons, mounders of her own family or other persons who were wrought upon as she was, she was enabled to establish and support a college, at Trevecca in Wales, for the education of ministers; to build numerous chapels, and to assist in the support of the ministers in them. She died in 1791, and the number of her chapels at the time of her death is stated to heve been sixty-four, the principal of which was that at Bath, where she herself frequently attended. She created a trust for the management of her college and chapels after her death. The college was soon after removed to Cheshuut, Herts, where it still flourishes; but her chapels have for the most part become in doctrine and practice almost identical with those of the Congregational or Independent body, the chief distinction being in the use of a portion at least of the Book of Common Prayer,' though where not expressly directed in the trustdeed that practice has in many instances been abandoned. In 1851 there were, according to the Census, 109 chapels belonging to the Countess of Huntingdon's Connexion in England and Wales

Other ladies of the family of Hastings were distinguished for their iety and zeal. Lady Elizabeth Hastings, half-sister to her lord, died in 1739, when Methodism was first beginning to attract very much of the public attention. She made large gifts to religious objects, but she confined them to the Church, and subjected them to the general regulations of the affairs of that community. Lady Margaret, the own sister of the earl, gave berself in marriage to one of the Methodist own aster of the said, gave detain in marriage to one the said of the product preachers, Mr. Ingham. Lady Catherine, another sister, married e clergyman, the Rev. Granville Wheeler. Of Ferdinando Hastings, a brother of the earl, who died in 1726, at the age of twenty-seven, there is an agreeable picture of a pious and amiable person in Wilford's

Memorials.

HUNTINGTON, ROBERT, D.D., was born in February 1636, at
Deorbyrst in Gloucestershire, where his father, of the same names,
was parish clergyman. After having received the rudiments of a classical education at the free-school of Bristol, he was admitted in 1652 a portionist of Merton College, Oxford; and, having taken his Bachelor's degree in 1658, he was soon after elected to a fellowship in that college. He took his degree of Master of Arts in 1663; and, having then applied himself with great success to the study of the oriental languages, he was in 1670 appointed to the situation of chaplain to the English factory at Aleppo. This post he held for above eleven years, during which time he visited Jerusalem, Galiler, Samaria, Cyprus in 1677, and Egypt in 1680, and again in 1681, besides making an unsuccessful attempt in 1678 to reach Palmyra. He returned home in 1682, through Italy and France, and, resuming his college life, accumulated the degrees of Bachelor and Doctor in Divinity in June of the following year. In the latter part of that DIVINITY in sume of the following year. In the latter part of that year he was prevailed upon with much reluctance to accept the place of provest or master of Trinity College, Dublin; but after first taking flight on the invasion of Ireland by the deposed king after the revolution, and then returning to that country for a short time, he resigned in 1691, and once more came over to England. In August 1692 he was presented by Sir Edward Turner to the rectory of Great Hallingbury, in Essex; and while there he married a sister of Sir John Powell, one of the justices of the King's Bench. He seems still however to have felt uncomfortable in what he describes in some of his printed letters as a rustic solitude, where he was banished alike from books and friends, from the living and the dead; and, although he had some years before refused the bishopric of Kilmore in Ireland. his aversion to that country gave way so far that in 1701 he consented to accept that of Raphoe. But he died there on the 2nd of September in the same year, twelve days after his consecration.

in the same year, twelve days atter his consecration.

The only literary performance that lishop Huntington published was a short paper in the 'Philosophical Transactions' (No. 161), estitled 'A Letter from Dublin concerning the Porphyry Pillars in Egypt.' The writer of his Life in the 'Biographia Britannica' states hegyle. The writer or nu Lin in the Thoughputs Invitations dates that some of his observations or printed Hay's Collection of work contains in the 'Leuter on the Porphyry Pillars,' which is in work contains in the 'Leuter on the Porphyry Pillars,' which is not you. Ii, pp. 14-156. At the end of the reprint is a notice extracted from the 'Journal des Seavans' (No. 25, 1692), of a letter from M. Caper to the Abbé Mointy, intimating that he had just bear from Aleppo "that some English gentlemen, out of curiouty going to visit the ruins of Palmyra, had found 400 marble columns, of a sort of porphyry, and also observed some temples yet entire, with tombs, his name appears regularly in the catalogue; but becoming dissatisfied monuments, Greek and Latin inscriptions, of all of which he hoped with the place assigned to his pictures he ceased to send his works to

to get copies. This would probably be the earliest information received by the English public of the successful accomplishment of received by the English public of the successful accomplishment of the first modern journey to Palanyra, which was achieved by some gentlemen of the factory at Aleppo in 1891, and of which a full account was given in the Phillioophical Transactions for 1805. Hay's book may here been printed in the letter part of 1892, though not published till May 1983, on the 3rd of which mouth the imperimator

is dated. as dated.

Dr. Hantington is principally romembered for the namerous oriental
manuscripts which he procured while in the east and brought with
int to this country. Besides those which he purchased for Archbishop Marsh and Bishop Fell, he obtained between six and seven
handred for himself, which are now in the Bodieian Library, to which he first presented thirty-five of them, and then sold the rest in 1691 for the small sum of 700l. Huntington however missed what was for the small sum of vote and the principal object of his search, the very important Syriac version of the epistles of St. Ignatius, a large portion of which was at length of the epistics of St. Ignatius, a large portion of which was at length recovered in 1843 by Mr. Tattam from one of the very monasteries in Nitria which Huntington had visited in the course of his inquiries, and having been deposited by him in the British Museum, was pub-lished under the care of the Rev. William Cureton, keeper of the oriental menuscripts in that establishment. Several of Huntington's letters, which are addressed to the Archbishop of Mount Sinai, contain inquiries about the manuscript of St. Ignatius; and the same earnest inquiries are made in his letters to the Patriarch of Antioch,

There is a 'Life of Bishop Huntington,' in Latin, by Dr. Thomas Smith, at the end of which are thirty-nine of his letters, all in Latin. published in 8vo, at Loudon, in 1704; and he is the subject of an article in the 'Biographia Britannica.

HURD, RICHARD, D.D., Bishop of Worcester, was born in 1720. Bishop Hurd is eminent rather as an elegant scholar than a divine, and is more spoken of ou account of his connection with Warburton than for his own merita, which were however of no mean order. was born in Staffordshire, the son of John and Hannah Hurd, "plain, honest, and good people," as he himself has described them, renting a considerable farm in that county. It was the good fortune of Hurd to live in his childhood near a well conducted grammar-school, that of Brewood, where he had an excellent master, who prepared him well for the university. He went to Cambridge at a much earlier age than is now the custom, about fifteen; and his history from that time is that of a scholar, university man, author, and divine, taking his degrees, being ordained, gaining some little preferment, which is followed by greater, and publishing sundry sermons, tracts, and books. An ample detail of all this may be read in the eixth volume of Nichola's 'Literary Anecdotes of the Eighteenth Century.

Dr. Hurd continued to reside at Cambridge as a Fellow of Emmanuel till 1757, when he became rector of Thurcaston in Leicestershire, where he went to reside. In 1765 he was made preacher of Lincoln's where he went to render. In 755 he was made presenter of Lancoins.

Inn, and in 1767, archdeacon of Gloucester, by his friend Bishop Warhntton. In 1775 he was made bishop of Linhfeld and Coventry, whence, in 1781, he was translated to Worcester, where he continued till his death, declining the offer which was made him of becoming and his usual, usualized we obser what was maked and in two-lines are his his post of Controlline in the death of Arebbishop Cornwallis in 1783. He died in 1803. The writings of Bishop Hurd are teo many to be particularly named. The most remarkable are his "Disligues, his 'Letters on Komance and Chivalry', his 'English Commentary on the Episte of Horace on the Art of Postry,' and this ingenious Essays published with it, his 'Twelve Discourses on the Prophecies.' Sermons, and his Life of his friend Bishop Warburton. There is also an octavo volume of the correspondence between Warburton and Hurd, a very pleasing book, and calculated to remove some portion of the ill opinion which many persons have formed of the real character of Warburton, and of the nature of that friendship which so long subsisted between "Warburton and a Warburtonian."

HURDIS, JAMES, was born at Bishopstone, in Sussex, in the year 1763, and brought up at Chichester school, where he early showed a taste for poetry and music. In 1780 he entered at St. Mary Hall, Oxford, and was subsequently elected demy and fellow of Magdalen College, in that university, and took orders. In 1783 he published 'The Village Carate,' which seems to have been first produced anony-'The village Carate, which seems to have been first produced anony-mously. This work was followed by a tragedy, called 'Sir Thomas More, and some other poetical works, as well as by two theological oritiques on Genesis, and 'Remarks on the Arrangement of the Plays of Shakspeare.' In 1793 he was elected professor of poetry in the university of Oxford, and in 1801 he died.

university of Oxford, and in 1801 is cased.

Hurdis is now remembered chiefly for his friendship with Cowper,
which began about the beginning of the year 1791, and several of
Cowper's letters are addressed to him. But we wish also to point
attention to him as one of those who awakened or attempted to awaken interest on the embject of Shakspere criticism, as it is most desirable that all who study Shakspere should be made acquainted with the several steps which have been made both here and elsewhere, in the

critical investigation of his writings. \* HURLSTONE, FREDERICK YEATES, president of the Society of British Artists, was born in London in 1801. Mr. Huristone began to exhibit at the Royal Academy about 1820, and for some ten years the annual exhibition, and consequently cut himself off from all chance of the coveted academic distinctions. Soon after his secession from the academy Mr. Hurlstone joined the Society of British Artista, and for a long series of years his pictures have formed one of the leading features of the annual exhibition in Suffolk-street. In the movement which resulted in obtaining a charter of incorporation for that society, Mr. Hurlstone took an active part; and he has borne in the society most of the posts of responsibility and honour which it on confer. As a portrait painter Mr. Hurlstone is a disciple of the school of Sir Joshua Reynolds, and his heads possess often much of the vigour, breadth of effect, and fine colour of that great master, But Mr. Hurlstone has acquired also considerable reputation as a painter of historical and fancy subjects, his inclination leading him to select scenes of southern life, chiefly either Spanish, Moorish, and Italian peasauts, or episodes from the history or poetry of those people; and they are treated with a breadth of handling and style of composition and colour which appear intended to remind the observer sometimes of Murillo and the Spauish, sometimes of one or other of the great Italian colourists. His works are not however merely instative exercises. Mr. Hurletone has been a frequent visitant to Spain and Italy, and if he has acquired much from the study of the works of the great masters in those countries, he has been a still more diligent student of the people, and it may fairly be presumed that much of the resemblance which his works sometimes bear to those of the old masters is due to his having followed in their steps, and studied and painted the same people under the same climate and subject to similar infinences.

HUSKUSSON, WILLIAM, was born March 11, 1770 at Birch Moreton Court, Woorsterbine, where his charte compiled an extension form. The family had long been estiled in Staffordshire, and for several generations had been in the possession of a moderate landed estate on which they raided. On the death of his mother in 1774, his father removed into Staffordshire, married as second wife, and raided upon his patrimony until his death in 1790. He had alienated considerable portion of his property in order to make provision for his younger children. The entailed property descended to the subject of the present notice, who cut off the estatal and disposed of the

landed property altogether.

In 1783, when in his fourteenth year, William Huskisson was sent to Paris, at the request of his maternal uncle, Dr. Gem, physician to the English Embassy. Dr. Gem was on terms of intimacy with Franklin and Jefferson, and the party known as the ' Eucyclopædista. William Huskisson, as was natural to a young man, became an enthusiast in the cause of the French Revolution. He was present at the taking of the Bastile in 1789, and became a member of the Société de 1789, established in 1799. The object of this club was to sustain the new concitutional principles. His connection with it led to the charge which was often brought against him of having been a member of the Jacobin Club. In August 1790, he pronounced a 'Discours' at the 'Société de 1789' against the proposed creation of paper-money to a large extent, which obtained for him at the time considerable celebrity in the French capital. He withdrew from the 'Société' after the legislature had determined upon the issue of assignats. In the same year (1790) he became private secretary to Lord Gower (afterwards the Marquis of Stafford), who was then the English ambassador. A letter dated a few days after the attack ou the Tuileries on the 20th of June 1792, shows that Mr. Huskisson's views respecting the Revolution had undergone a change. After the erents of the 10th of August 1792, the English ambassador was recalled, and Mr. Huskisson returned with him to England. He continued to pass the greater part of his time with Lord Gower at Wimbledon, where he often met Mr. Pitt and Mr. Dundas. In January 1793, by desire of Mr. Dundas, he undertook the duties of a small office which had just been created for investigating the claims of French emigrants who were then thronging in crowds to England. Early in 1795 he was appointed under-secretary of state in the department of War and Colonies under Mr. Dundas. In this situation he soon became distinguished by his talents for business. In the 'Biographical Memoirs,' attached to the edition of his 'Speeches,' it is stated that he was often called to the private councils of Mr. Pitt. He conducted the equipment of Sir Charles (afterwards Earl) Grey's expedition to the West Indies. Towards the end of 1796 he was brought into parliament as member for Morpeth, by the Earl of Carlisle; but he does not appear as a speaker before February 1798. On the retirement of Mr. Pitt he resigned his official situation. He was unsuccessful in procuring a seat at the general election in 1802, and did not appear again in parliament until 1804, when he sat for Liskcard. Under the administration formed by Mr. Pitt in 1804, he was Secretary of the Treasury; and after the death of that minister, and during the Whig administration of 1806-7, he was an active member of the opposition. At the general election in 1806 he was re-elected for Lisk-ard; and after the dissolution of parliament in 1807 he sat for Harwich, and continued to do so until 1812. From this period until 1823 he represented Chichester, in which neighbourusis period until 1823 he represented Chichester, in which neighbour-hood he had, in 1801, purchased a small estate. From 1823 until his death he represented Liverpool. On the retirement of the Whigs from office, in 1807, Mr. Huskisson resumed his former post as Secre-tary of the Treasury. In 1807 he was strongly invited by the Duke 1802, Div. Vol. UL of Richmond, then vicercy of Ireland, to become chief secretary; but his services could not at the time be dispensed with in the office he already filled. He resigned office in 1809, slong with Mr. Canning, when the latter left the ministry on account of differences with Lord Castlereagh.

From motives of friendship and personal attachment Mr. Huskisson refused to accept any official appointment during Mr. Cauning's exclusion from power; and it was not until Mr. Canning accepted the post of ambassador at Liabon, that he again entered the public service. In August 1814 he was appointed Chief Commissioner of Woods and Forests. In 1823 he became President of the Board of Trade, and Treasurer of the Navy. His predecessor had been a cabinet minister, and Mr. Huskisson considered that his position entitled him to the and Mr. Huskisson considered that his position entitled him to the same distinction, and after some delay, occasioned by the cabinet already consisting of a larger number than usual, he became one of its members. After the death of Mr. Canning, in 1827, Mr. Huskisson held the office of Secretary for the Colonies in Lord Goderich's and the once of Secretary for the Colombs in Lord Secretary cabinet; and he retained his post when this cabinet was broken up and the Duke of Wellington became the head of a new ministry. He had to defeud himself for remaining in office after his friends in the former cabinet were excluded from power; and he did so on the ground that the measures to which he was more particularly pledged would be followed up by the theu existing administration. On the 19th of May 1829, the debate on the East Retford Disfranchisement took an unexpected turn, and Mr. Huskisson was called upon to redeem a pledge which he had given in a former discussion on the question; and he accordingly voted in favour of the bill and in oppo-sition to his colleagues. This led to his placing his resignation in the hands of the Duke of Wellington, and after some correspondence it was accepted. The resignation of Mr. Huskisson was followed by that of Lord Palmerston, Mr. Grant, and several others who had belonged to what was called 'Mr. Canning's party.' In the session of 1830 he appeared on several occasions as a formidable opponent of some of the measures of the government, and, but for his death so soon afterwards, there is every probability that he would have become a member of the Whig cabinet. His commercial principles were held by him in common with them, and in his general views he was approximating towards the Whig party. He had always been in favour of the Roman Catholic claims, and in opposing the repeal of the Corporation and Test Acts, he did so on the ground of its being a partial measure, and likely to retard Roman Catholic emancipation. He supported in May 1829, Mr. Grant's bill for relieving the Jews of their disabilities. He had left the ministry for having supported a measure of reform, and in the same session he had voted in favour of giving representatives to Manchester, Leeds, and Birmingham,

In parliament Mr. Huskisson seldom spoke except upon financial or commercial subjects. He was an active member of the Bullion Committee, and defended the principles in the Report of that com-mittee in a pamphlet entitled The Question concerning the Depreciation of our Currency stated and examined, which was published in 1810. In the debates on the corn-laws, in 1814, he supported the system of protecting agriculture by high duties, on the ground that commerce and manufactures were similarly protected, and that our whole system was one of artificial restraints. He was at that tique merely for free-trade in the abstract. The question was postponed to merely for free-trace in the abstract. The question was posseponed to the following year, and he supported the cora-bill of 1815, and thought that loss than 80s as a protecting price would not renumerate the farmer. In the ression of 1822 he moved a series of resolutions on the state of agriculture, one of which proposed that when wheat should again reach 70s, the quarter, a fixed duty of 15s, should be permanently charged on the importation of foreign wheat. In 1827 however he acknowledged that the policy of the corn-laws must be viewed in relation to the changes in the growth and price of corn abroad as well as at home; and he abandoned the corn-bill which had been brought in by the government, after the Duke of Wellington had carried an amendment, the effect of which would have been to prohibit the release of bonded wheat so long as the price should be less than 63s, the quarter. In 1819 he was appointed a member of the Committee of Fuance. It is understood that he was principally concerned in drawing up the long Report of the Committee of Agriculture which sat in 1821. It advocated a relaxation of the corulaws, for which he was never forgiven by the landed interest,

In 1822 Mr. Walkee and Mr. Robinson (now Earl of thipon) had taken some preliminary steps for relaxing restrictions on commerce; and these efforts were carried on more actively and on a larger scale by Mr. Huskisson. In 1823 he carried through parliament as act for embling the king in commit to place the shipping of foreign extent the contract of the special contract of the contract of the contract of the special contract of the contract of the contract of the special contract of the contract of the contract of the special contract of the contract of t

are his best and his expositions of the commercial condition of the country always excited great interest. He was far from adopting in anything like their follows the principles of free trade which have since been adopted, but he was the great pioneer of the crusade : and it must be horse in mind that even the reforms which he did effect excited great clamour and opposition, in many lustanees from the very parties who afterwards saw cause to advocate a far more extensive change; while the advantages of the changes he did effect were not recognised until some time afterwards. Mr. Huskisson was likewise active in procuring the repeal of the combination laws; and he relaxed

the restrictions on the exportation of machinery. At the close of the session of 1830 Mr. Huskisson left London to be present at the opening of the Liverpool and Manchester railway, on the 15th of September. When the train reached Parkeide, near Newton, he got out of the carriage with many others, and had just been speaking to the Duke of Wellington, when an alarm was raised on the approach of an engine on the other line. Mr. Huskisson attempted to regain his seat, but fell to the ground at the moment the engine passed, and was dreadfully injured. He was conveyed to the house of the Rev. Mr. Blackburne, of Koeles, but the shock to the system was so great, that after enduring great arouy with much fortitude and resignation, he died at nine o'clock the same evening. At the request of a large and influential portion of the mercantile classes of Liverpool his remains were interred in the new cemetery, where a handsome monument with a statue by Gibson was erected to his memory by his constituents. A second statue has since been receted in the Exchange of Liverpool, and another, also by Gibson, in Lloyds' Rooms, London.

Mr. Huskisson was married in 1799 to the youngest daughter of Admiral Milbanke, but had no family. On retiring from office to 1825 he entered upon the receipt of one of six pensions of 3000L a a year, which the Crown was empowered to graut for long public services. He was meminated for this pension by Lord Liverpool shortly before his political demise. He was for many years Agent for Ceylon, the salary of which was increased from 800% to 1200%, a-year; he resigned this post when appointed to the Board of Trade

in 1823.

(Speeches of the Right Hon. W. Huskisson, with a Biographical Memoir, 3 vols. Svo, London, 1831.)

HUSS, JOHN, was born at Hussinatz, a village of Bohemia, of humble parents, about the year 1370. He studied in the Univercity of Prague, where he distinguished himself by his assiduity and talents. Being ordained priest in 1400, he soon after adopted the opinions of Wycliffe, which he proclaimed loudly from the pulpit, and by so doing gave offence to the Archbishop of Prague, who denounced his tenets as heretical. But Huss was confessor to Sophia, queen of Bohemia, and was favoured by King Wenceslaus himself, and thus he was able to maintain his ground for several years. In 1408 the heads of the university declared that whoever taught the pinions of Wycliffe should be expelled from that body. Huss identified his cause with that of his Bohemian countrymen, ever jealous of German influence, and the consequence was that the German students withdrew from the university and the city of Prague. and repaired to Leipzig, where the elector of Saxony founded a university for them. Has being now installed rector of the University of Prague, inculcated the doctrines of Wycliffe, whose works he caused to be translated into Bohemian. The Archbishop of Prague ordered these works to be publicly burned, and excommunicated those who still adhered to the opinions contained in them. He also suspended Huss from his sacerdotal functions, who however assembled the people, either in private houses or in the fields, where he preached against the pope, against purgators, and above all against indulgences. The people were thus invited and encouraged to presented against the people were thus invited and encouraged to examine doctrines, which till then had been considered the sole province of the clergy; and the humblest among them, women as well as men, began to discuss the mysteries of grace, predestination, and justification. The Archbishop of Prague took the alarm, and Huss was summoned by the Pope, John XXIII, to appear in person at Bologua to answer the charges against him, which neglecting to do, he was excommunicated. Huss however had a strong party in his favour, and the consequence was that frequent tumults occurred in the streets of Prague between his partisans and those who supported the papal authority. Unwilling to appear as encouraging these dis-orders, Huss retired to his native village, and there both by his tongue and pen he defended the propositions of Wycliffe, rejecting at the same time all human authority in matters of faith, and exhorting the multitudes who flocked to hear him to make the Scriptures alone their rule of faith. Some time after, on the death of the archbishop Huss returned to Pragus, and there publicly opposed a papal bull which had been just issued by the court of Rome against Ladislaus, king of Naples, and which invited all Christians to a crusade against In the University of Prague Huse stood on vantage ground, and being assisted by his clever disciple Jerome, he began to denounce

the sale of indulgences in the strongest terms. Fresh tumults took place; and after more citations from the pope which Huss disdained to obey, the council of Constance at last assembled. Huss was cited to appear before the connoil, and he

Sigismund. On arriving at Constance however he was arrested; his doctrines were condemned as heratical, and as he would not retract he was publicly degraded from his priestly office, and the consigned to the civil magistrate, who by order of the emperor had him burn! Huss died with a fortitude which was admired even by his antagonists : while the infamous conduct of the emperor has branded the name of Sirismund with an indelible stigma. (Bracciolini, Poggio, 'Epistle' to Leonardo Aretino; and Eucas Sylvins, 'Historia Bohemica.') morals of Huss were irreproachable; his opinions, whether right or wrong, were conscientiously entertained; and it is but a poor excuse for the members of the council to say that they did not condemn him to death, but consigned him to the secular arm, as they were perfectly well aware of the meaning of that expression. The council thus gave a fatal example, which was followed over all Europe for centuries after, and almost to our own days. Jerome of Prague soon after met with the same fate as his master. The death of these two dis-tinguished men created a revolt in Bobemia. The Hussites began a furious war against the Roman Catholics; they burned churches and monasteries, they overawed King Wencesdaus, and after his death his brother, the Emperor Sigismund, found himself opposed by the Hussits lender Ziska, a man of extraordinary powers, who had taken session of Prague. Sigismund, after a great loss of men in the field, was glad to come to an accommodation upon the following terms:—1. That the church service should be celebrated in the vulgar tongue; 2. That the communion should be administered in both kin-is; 3. That clergymen should be derrived of all temporal jurisdiction; 4. That moral crimes should be punished with the same severity as violations of the criminal laws of the country. This truce however was of no long duration, and Ziska carried on the war with success against the emperor. The Hussites now divided into several branches, some very fauntical and cruel, such as the Taborites. the liorebites, and the Adamites, of whom strange but not well the Horebites, and the Adamites, of whom strange pur now wen authenticated stories are told; and others more moderate and rational, such as the Callixtines. After the death of Ziska the warfars between the Bohemian Hussites and the Imperial troops continued until the convecation of the council of Basel, in 1431 After long and telious conferences the conneil conceded to the Bohemian laity the use of the cup in the communion, and the Emperor Sigismund on his side agreed that the Hussite priests should be tolerated, even at court, that no more monasteries should be built, that the University of Prague should be reinstated in all its former privileges, and s general annesty granted for all past disturbances. Thus peace was concluded in 1437. Bohemia however remained still in a feverith state until about a century after, when the reform of Luther revived old feelings and antipathies, of which the Thirty Years' War, which another century later desolated all Germany, may be said to have been the remote consequence.

There are a few Hussites now in Bohemia; the rest have merged

into Calvinists, Lutherans, Moravians, and other sect

HUTCHESON, FRANCIS, the reviver of epeculative philosophy in Scotland, was born in Ireland, August 8th, 1694. His father was minister to a Presbyterian congregation. After completing his studie at Glasgow. Hutcheson officiated for some time in a similar capacity in the north of Ireland. In 1720 he first became known to the literary world by the publication of his 'Inquiry into the Originid of our Ideas world by the purposessor of his largery into Introduce a Mathematical Calculation in Subjects of Morality, and acquired by it the friendship of Archbishop King, author of the trastises on the 'Origin of Evil' and 'Pr-destination,' &c. His essay 'On the Nature and Conduct of the Passions and Affections' appeared in 1724, and in the following year he was appointed professor of moral philosophy in the University of Glasgow, where he was admitted to the degree of Doctor of Laws. He published, as manuals for his class, 'Synopsis' Metaphysics Ontologiam et Pneumatologiam complectens,' and 'Phi-Metaphysica Ontologiam et Pneumatologiam complectens, metaphysics untologism et rusumatologism complecters, and ru-losophie Moralis institutio compendiant Ethics et Jurisprudesitis Naturalis Principia complectens. His great work, in 2 vols. 4to, entitled "System of Moral Philosophy," did not appear until after his death, which took place at Giasgow in 1747. It was published by his son, Dr. F. Hutcheson, with a life of the author, by Dr. Leechman.

In his metaphysical system Hutcheson rejected the theory of innate ideas and principles, but lusisted upon the admission of certain universal propositions, or, as he terms them, metaphysical axioms, which are self-evident and immutable. These axioms are primary and original, and do not derive their authority from any simpler and antecedent principle. Consequently it is idle to seek a criterion of truth, for this is none other than reason itself, or, in the words of Hutcheson, "menti congenita intelligendi via." Of his ontological axloms two are import-ant:—Everything exists really; and no quality, affection, or action is real, except in so far as it exists in some object or thing. From the latter proposition it follows that all abstract affirmative propositions are hypothetical, that is, they invariably suppose the existence of some object without which they cannot be true.

Truth is divided into logical, moral, and metaphysical, Logical truth is the agreement of a proposition with the object it relates to; moral truth is the harmony of the outward act with the inward sentiments; lastly, metaphysical truth is that nature of a thing wherein it is known to God as that which actually it is, or it is its absolute obeyed in 1414, after receiving a safe conduct from the Emperor reality. Perfect truth is in the infinite alone. The truth of finite things is imperfect, insamuch as they are limited. It is however from the finite that the mind ries to the idea of aboulet roth, and so forms to itself a belief that an absolute and perfect nature exists, which is regard to duration and space is infinite and eternal. The soul, as the thinking essence, is spiritual and incorporal. Of its nature we have, it is true, but little knowledge; nevertheless its specified difference from body is at once attested by the consciousness. It is simple and active; body is composite and passive. From the spiritual nature however of the soul Hutcheson does not derive its minorchality, but makes this to rest upon the goodness and wisdom

In his moral philosophy Hutcheson adopted the views of Lord Shafesbury. Accordingly his first end-avon is to show that man desires the happiness of others not less than his own, and that been volence can no more be explained by selfatures than selfatiness by busevolence. In proof of this he examines successively the several solutions of beenovienes, and shows of all that they are contrary to facts. He then concludes that man desires the good of his fellows in consequence of having within him an original indimination which apprex to secure the good of others as its final cause. Benevolence therefore is primary and irreducible. There are then two classes of human affections; the one impais man to his own happiness, the other to the third, lincapable of being reduced to either of them; the end it has in view is moral good, of which the idea is primary, simple, and irreducible.

In order to establish this proposition, Hatcheson accessfully demonstrates that by moral good is understood neither that which pleases ourselves by gratifying our beservolent affections, nor that which is good to others, nor any conformity to the will of tod, or to order, or law, or truth, nor any other idea distinct from that which the word itself expresses, and which is as simple and primary and from the word itself expresses, and which is a simple and primary and strength of the properties of the simple that the quality it is concerned one only be perceived by a sense, and that this sense must be special, because the quality it preceives in stitute for main others. In further confirmation of this conclusion he observes that the perception of this quality, like all other estimates preceptions, is accompanied with pleasure, and that one of the confirmation of the conclusion he observes that the perception of this quality, like all increases in the properties of the pro

Moral good them is perceived by a sense, and the perception of it or its contrary is accompanied with an agreeable or diascrecable feeling. Now this feeling being a consequent of the perceiving of the quality, it is impossible to resolve into it either moral good or the approbation we award to moral virtue; for this would be to resolve the cause into most accordance of the perceiving of the approbation we award to moral virtue; for this would be to resolve the cause into one denominates, after Sandreboury, the inoral sense. Now as the quality of which it is perclipient exists only in certain mental dispositions and the acts to which these give rise, it is necessarily internal. According to Histoheson there are several internal senses; among others the sense of beauty, whose office is to perceive the primary and irreducible quality of beauty. This character of inwardness is all they are not of the same grown nature, they are near-theless subject to the same laws and conditions. The moral sense therefore, as a semuous quality, is affected by it to object immediately, and according as the sensations it experiences are agreeable or disagreeable, they are accommand to the contraction of the contraction of disagreements of disagreements of disagreements.

The moral sense moreover is capable of regulating all the other faculties of our nature. Whence it derives this authority Hutcheson does not attempt to show, and is content with observing that we are directly conscious of its rule.

As to the question, what are the month dispositions which this sense approves as good and moral, he at once arcludes all those whose the control of the sense approves as good and moral, he at once arcludes all those whose the probability of the signst our be accounted virtuous; it may be blameles, it cannot be moral. Nevertheless the neglect once a war interests becomes collable whenever the advancement of them will enlarge the sphere and the means of benchesons. Benerotted the sense and the sense of the se

In this system the part of reason is very subordinate. Excluded from the privilege of determining the proper objects of human conduct and of acting directly on the will, it is a more servant, whose task is to discover and to dignet the proper measure for the attainment of those cold which the moral sense proposes. As to the 'motive' to those cold which the moral sense proposes. As to the 'motive' to those cold which the moral sense proposes. As to the 'motive' to the moral sense to be something more thin a simply percyptive faculty, and, like all other senses, to indusce the will, it would appear that he regarded it as the moral motive also. As a writer Hutcheson is remarkable for chastocean and simplicity

As a writer Hutcheson is remarkable for chasteness and simplicity of style, with great clearness of expression and happy fullness of illustration.

HUTCHINSON, JOHN, author of a mystical and cabalistic inter-

pretation of the Hebrew scriptures, was born in 1674, at Spennithorne in Yorkshire. Having received an excellent private education he became at the age of nineteen steward to Mr. Bathurst, in which capacity he afterwards served the Duke of Somerset, who bestowed upon him many marks of confidence and esteem, and when master of the horse appointed Mr. Hutchinson his riding purveyor. Availing himself of th e opportunities which his situation afforded him for culti vating his favourite pursuit of mineralogy and natural history, he made a large and valuable collection of fossils, which, with his own observations, he consigned to the care of Dr. Woodward to digest and publish. This duty Woodward failed to discharge, but bequeathed the task and the collection to the University of Cambridge. In 1724, Hutchinson published the first part of a curious work entitled 'Moses's l'rincipia,' in which he attempted to refute the doctrine of gravitation as taught in the 'Principia' of Newton. In the second part of this work, which appeared in 1727, he continued his attack upon the Newtonian philosophy, and maintained, on the authority of scripture. the existence of a plenum. From this time to his death, he published yearly one or two volumes in further elucidation of his views, which are written in a rambling and uncouth style, but evince a profound and extensive knowledge of the Hebrew scriptures. He died on the 28th of August, 1787.

According to liutchinson, the Old Testament contains a complete system of natural history, theology, and religion. The Hebrew language was the medium of God's communication with man; it is therefore perfect, and consequently as a perfect language it must be therefore period, and consequency as a prices surguege is more occutentive with all the objects of knowledge, and its several terms are truly significant of the objects which they indicate, and not so many arbitrary signs to represent them. Accordingly Hutchisson, after Origen and others, laid great stress on the evidence of Hebrew ctymology, and asserted that the Scriptures are not to be understood and interpreted in a literal, but in a typical sense, and according to the radical import of the Hebrew expressions. By this plan of inter-pretation, he maintained that the Old Testsment would be found not only to testify fully to the nature and offices of Christ, but also to contain a perfect system of natural philosophy. His editors give the following compendium of the Hutchinsonian theory: "The Hebrew scriptures nowhere ascribe motion to the body of the sun, nor fixedness to the earth; they describe the created system to be a pleasus without any rucuum, and reject the assistance of gravitation, attraction, or any such occult qualities, for performing the stated operations of nature, which are carried on by the mechanism of the heavens in their threefold condition of fire, light, and spirit, or air, the material agents set to work at the beginning :- the heavens thus framed by Almighty wisdom are an instituted emblem and visible substitute of Jehovah Aleim, the eternal three, the co-equal and co-adorable Trinity in Unity :- the unity of substance in the heavens points out the unity of essence, and the distinction of conditions the triune personality in Deity, without confounding the persons, or dividing the substance, And from their being made emblems they are called in Hebrew Shemim, the names, representatives, or substitutes, expressing by their names that they are sublems, and by their conditions or offices what it is they are emblems of." As an instance of his etymological interpretation, the word 'Berith,' which our translation renders Covenant, Hutchinson construes to signify "he or that which purifies," and so the purifier or purification 'for,' not 'with,' man. From similar etymologies he drew the conclusion "that all the rites and coremonies of the Jewish dispensation were so many delineations of Christ, in what he was to be, to do, and to suffer, and that the early Jews knew them to be types of his actions and sufferings, and that by performing them as such were in so far Christians both in faith and practice."

A complete edition of the works of Hutchinson was published in 1748, entitled 'The Philosophical and Theological Works of the late truly learned Join Hutchinson, Esq., '12 vol. 8vo.

trdy learned Join Hutchinson, Eng. 12 volt. Sto.
Hatchinson's philological and exagetical views found numerous followers, who without constituting a doctrinal sect came to be distinct followers, who without constituting a doctrinal sect came to be distincted and interest they recknose learned distinguished of Vintchinsonians. In their number they recknose learned administration of Dissenting communities. Aming the most seminated distinguished divines in England and Socialand, both of the Established heurease and of Dissenting communities. Aming the most emission of the most of the control of the most on the nomination of Mr. Hutchinson, presented the living of Sosteon in Sussex; Mr. Parkhurst, the lexicographer; Dr. Hodges, proved of Oriel; and Dr. Westerell, Master of University College, Oxford, Mr. Hodlows, author of "Letter and Spirit," and Mr. Lee, author of "Hetter and Spirit," and Mr. Lee, author of "Destruction of the College Oxford of the College Colle

HUTTON, CHARLES, was born at Newcastle-upon-Type on the 14th of August 1737. If was descended from a family in Westmorland which had the honour of being counceted by marriage with that of Sir Jeans Newton. His father, who was a superintendent of mines gave his children such sciencition as his circumstances would permit, which did not extend beyond the ordinary Demokron. Charles, the prediction for mathematical studies, and while yet at school he is prediction for mathematical studies, and while yet at school he is that to have made considerable progress with Hille or no aid from his,

maeter. Upon the death of his father, which happened before he had completed his eighteenth year, he became teacher in a school at the neighbouring village of Jesmoud; and some years afterwards his master, who was a clergymen, having been presented to a living, resigned the achool in his favour. In 1760 Hutton married, and removed his establishment to Nowceatle, where he met with considerable encouragement. While engaged in tuition he wrote his first work. entitled 'A Practical Treatise on Arithmetic and Book-Keeping, which appeared in 1764, and soon passed through several editions. In 1771 he published his Treatise on Measuration, 4to, Londoo; and the he published his 'Treatise on Maosuration, sto, Londoo; sau sue same year the bridge of Newcastle having been nearly destroyed by a great flood, he drew up a paper upon the best means of securing its future stability, which was afterwards published under the title of 'Principles of Bridges, and the Mathematical Demonstration of the Laws of Arches,' 8vo, Newcastle, 1772. In 1773 he became a candidate for the professorship of mathematics at the Royal Military Academy The examination was conducted with exemplary impartiality by four eminent mathematicians-Dr. Horsley, afterwards barhandy by foot eminent matcomaticans—17. Herny, accounts bishop of Rochester; Dr. Maskelyne, the astronomer-royal; Colonel Watson, the chief engineer to the East India Company; and Mr. Landen. After its termination the examiners expressed high approbation of all the candidates, who were eight in number, but gave a decided preference in favour of Mr. Hutton, and he was accordingly appointed to the professorship. On the 16th of November 1774 (Thomsou's 'History of the Royal Society') Hutton was elected a Fellow of the Royal Society, and upon the accession of Sir John Pringle to the presidency he was appointed foreign secretary to that body, which office he continued to hold with the greatest credit until he was displaced by Sir Joseph Banks in 1778-79, on the plea that it was requisite the secretary should reside constantly in London. [Banks, SIR JOSPEH.

In 1775 the Royal Society instituted a series of experiments on the mountain Schehallien in Perthshire, with a view to determine the mean density of the earth. These were conducted principally under the direction of Dr. Maskelyne, and when completed the labour of making the necessary calculations was allotted to Mr. Hutton, who was considered the most competent person for the undertaking. His report is cootained in the 'Philosophical Transactions' of the year 1778. the year 1779 the degree of LLD. was cooferred upon him by the University of Edinburgh. In 1781 he published his Tables of the Product and Powers of Numbers, Svo, London; and in 1785 his Mathematical Tables, containing the common, hyperbolic, and logistic logarithms, with the sines, tangents, &c., both natural and logarithmic. Svo, London. To these succeeded his 'Tracts on Mathematical and Philosophical Subjects,' 4to, London, 1786, which were reprieted in Philosophical Dictionary, in two large quarto volumes, which has since snipplied all subsequent works of that description with valuable information both in the sciences treated of and in scientific biography.

About this time he undertook, in conjunction with Drs. Pearson and Shaw, the arduous task of abridging the 'Philosophical Transactional'.
The work was completed in 1869 in 18 vols. 4to, and Dr. Hutton is said to have received for his labour the snm of 60004. In 1806 he was attacked by a pulmonary complaint, which a few years after led to his retir-ment from the academy, when the Board of Ordnance manifested their approbation of his long and meritorious services by granting him a pension for life of 500f, per annum. Dr. Hutton died on the 27th of January 1823 in the eighty-sixth year of his age, and was buried at Chariton in Kent

Dr. Olinthus Gregory, the snecessor and hiographer of Dr. Hutton. says in his memoir, that as a preceptor he "was characterised by mildness, kindness, promptness in discovering the difficulties which his pupils experienced, patience to labouring to remove those diffi-cultica, unwestried perseverance, and a never failing love of the art of communicating knowledge by oral instruction." He was equally characterised by an unassuming deportment and general simplicity of manners, by the mildness and equability of his temper, and the permanency and warmth of his personal attachments. His benevolence was great, and he was a kind friend and benefactor to the needy votary of science.

Towards the close of Dr. Hutton's life a subscription was entered into by his friends and pupils for a marble bust, which was admirably executed by Gabagan, and at his death was bequeathed to the Literary and Philosophical Society of Newcastle, where it now is.

Besides the works above mentioned, and the papers in the 'Transactious of the Royal Society,' Dr. Hutton was a constant contributor to the 'Lady's Diary,' of which periodical he was editor for many His remaining works consist of- Elements of Conic Sections, 8vo, 1787; 'A Course of Mathematics, designed for the Use of Cadeta in the Royal Military Academy, 3 vols., London, 1798-1801, of which several later editions have appeared; 'Recreatious in Mathematics and Natural Philosophy, from the French of Montucla,' 4 vol., 8 vo., London,

1803; and some others.
HUTTON, WILLIAM, was born at Derhy, of poor parents, on the 30th of September 1723. By frugality, industry, and integrity he raised himself to opulence and emineuce. It has been said of him that "in many particulars of energy, perseverance, and prudauce he deserves to be called the English Franklin." At the age of seven he

was sent by hie father to work in the silk-mill at Derby, which occupation he quitted at seventeen, and was bound apprentice to an uncle at Nottingham, who was a stocking maker. He ran away during his apprecticeship, and wandered as far as Birmingham, the town in hich he subsequently acquired a fortune; but distress compelled him to return to his uncle. The poor remuneration which he obtained for his labours at the stocking frame induced him to look anxiously towards some other means of gaining a livelihood; and in 1746 he bought an old worn-down press, and taught himself the art of book-hinding. In 1749 he walked to London and back to purchase a few bookbinders' tools. In the same year he commenced attending Southwell, fourteen miles distant from Nottingham, on the market-day: and there he rented a shop at twenty shillings a year, and opened it for the sale of books. In his autohiocraphy he saws: "During this rainy winter I set out at five every Saturday morning, carried a barden of from three pounds' weight to thirty, opened shop at ten, starved in it all day upon bread, cheese, and balf a pint of ale, took from one to It at ony upon breat, cheese, and haif a pint of ale, took from one to six shillings, shut up at four, and by trudging through the solitary night and the deep roads five hours more, I arrived at Nottingham by since, where I always found a mess of milk-porridge by tha fire, pre-pared by my valuable sister." Hutton's sister was a woman of anpepared by my valuable sister." Hutton's sister was a woman of superior mind, and he owed much to her encouragement. His object was to save a small sum to enable him to commence husiness in a large town; and in 1750, after having twice visited Birmingham to order to see the chances of success which the place offered, he on the third visit took the lesser half of a small shop, at a rent of one shilling per week, and furnished it with a small supply of books. The overseers teased him for two years under the idea that he would become charge-Five shillings a week covered all his expenses, able to the parish. and at the earl of the first year he had saved 20t. Fortune continued to smile upon him, and in 1755 he married. In 1791 his property was destroyed during the Church and King Riots at Birmingham in that year, but after great difficulty he succeeded in recovering 5390l. from the county. He now relinquished business in favour of his son. had filled successively all the local offices of the town. In 1781 he had filled successively all the local offices of the town. In 1781 he works and published his 'History of Brinnigham,' and this was followed by other works in the following order: 'Joursey to London', 'History of Respect '1785.' 'Islate of Rosworth Field,' 1785.' 'History of Derby, '1790; 'The Barbers, a Poem, '1793. 'Edgar and Effrids, a Poem,' 1793. 'The Bornam Vall,' 1901; 'Remarks upon North Wales,' 1501; 'Tour to Scarborough,' 1503; 'Poems, chiefly Tab. Market and the State of the State of

Mr. Hutton died September 20th, 1815, a few days before the completion of his ninety-second year. In 1816 his daughter published The Life of William Hutton, Stationer, of Birmingham, and the Ristory of his family: Written by Himself. This work is one of the History of his family: Written by Himself. This work is one of the most entertaining and instructive pieces of autohography in the language. An edition of this work was published in 1841, in the series of 'Knight's English Misc-Hanies.' This edition contains some interest-ing notes by Catherine Hutton, Mr. Hutton's daughter, who was then in her eighty fifth year; and passages of a personal nature from Hutton's works are added as notes.

HUYGHENS, CHRISTIAN, son of Constantine Huyghens, pos-sessor of Zulichem, Zelbeur, &c., in Holland; whence Huyghens (Latinised Hugenius) is often called Zulichemlus, though his inheritance was the second-named estate, and the initials C. H. h Z., or C. H. D. Z., often appear on the titles of his works.

For the life of Huyghens our authority is the account prefixed by S'Gravesande to the edition of his works. The éloge by Condorcet is superficial, and appears to us partial. The various historical works on mathematics may of course he consulted on points of scientific character.

Christian Huyghens was born at the Hague, on the 14th of April 1629. His father had been secretary to three princes of Orange, and was advantageously known by some Latin poems and other small was aureausgeously known or some leatin poems and other small works: he died in 1637, at the age of ninety. His eldest sou, Con-stautine, succeeded him in the post of secretary, and accompanied William III. to England in that capacity in 1638. The subject of this article, his second son, from his hophood showed an aptitude for at the University of Leyden under the care of Schooten. In 1646-48 he studied civil law at Breda, a course being then and there established, partly under the management of his father. In 1649 he accompanied a count of Nassau to Denmark; and in 1655 he visited France. He then remained in Holland till 1660, when he went again to France, and in 1661 to England, both which voyages he repeated in 1663. In 1665 he was invited to France by Colbert, where he remained from 1666 to 1651, with the exception of two trips to Holland in 1670 and 1675 for health. This consideration prompted his final return to Holland in 1681: he was again in England in 1689, and died at the Hague on the 5th of June 1095. The preceding enumeration of changes of place is almost all that can be said of Huyghens unconnected with his philosophical fame. Condorcet informs us that the edicts against the Protestants occasioned his relinquishment of the bonours and emoluments which he held in France; and that he refused to he made a special exception, we suppose to the edict incapacitating Huguenots from office. His family also, according to Condorcet, were displeased at this step, which may have been the case, since his father was a strong partisan of the French. ('Biog. Univ.,' art. 'Coast. Huyghens.' The same writer says it was reported at Paris that he wrote verses ('assee mauvisi') to Ninon

The greater part of the works of Huyghens which were published during his lifetime were collected into four volumes by S Gravesanda under the title of 'Christiani Hugenii Zulichemii dum viveret Zelemii Toparche, Opera Varia, Lugd. Bat., 1724. But Huyghens left his Toparcha, Opera Varis, Lugd. Bat, 1724. But Huyghens left his papers to the University of Laydon, with the request that two professors. De Volder and Fullen, would select and publish what they thought fit. The consequence was a volume entitled 'Christiani Rugenii, &c., Opuscula Posthuma, 'Amsterdam (?), 1700. But in 1728 Hugeni, &c., Opuscula Posthuma, Amsterdam (f), 1700. But in 1728 S'Giraveande completed his edition of the works printed by Hingghens himself, and also re-published the 'Opuscula Posthuma: 'this edition, entitled.' Opera Reliqua', was printed at Aussterdam. To these two works, which contain almost all that Huyghens wrote, and all that he works, which contain almost an that it int it in the 'Philosophical Trans-published, with the exception of papers is the 'Philosophical Trans-actions' and other periodicals, we must add the neution of his correspondence, published under the following title: "Christ-Hagonii aliornmane Exercitationse Mathematics et Philosophics ex-MSS in Bibl. Acad., Lugh. Bak, edente P. J. Uglesbrock, 'Hag. Com,-MSS, in Bibl. Account rentions a volume of posthumous works published at Leyden in 1703. We shall presently notice the several writings of Huyghens, first observing that he occupies a most convenience of Newton; had it not been known that Newton was in possession of at least the main points of his system before 1674 it would undoubtedly have been fair to suppose that the researches of Huyzhens gave most material suggestions to the investigator of the theory of gravitation. writings seem to form the natural and proper step in the chain between those of Galileo and Newton. We shall give the list of Hnyghen's works in the order of subjects,

with a short description of what is now memorable in each.

L Geometrical Works.

Theoremata de Quadratură Hyperboles, Ellipsis, et Circuli, ex dato portionum Gravitatis Centro; quibus subjuncta est 'Eféracis' Cyclometriae Cl. Viri Grecorii h S. Vincentio.' Lugd. Bat. 1651. The sorems have mure merit than use: it is to be remembered that they followed the work of Guldinus. [GULDINUS.] The answer to the quadrature of the circle by Gregory of St. Vincent will be further ted in the article on that subject.

"De Circuit Magnitudine inventă. Accedunt ejusdem Problematum quorundam illustrium Constructiones," Lugd. Bat, 1651. In this quoranam illustraum Constructiones, Lugd. Eas, 1651. In this work Hnyghess gives some new and very close approximations to the quadrature of the circle; he was also engaged in a controversy with James Gregory on this subject, for the details of which see "Journal des Sparams," July and November 1668, and "Phil. Trans.," Nos. 37 and 44. There are some minor geometrical writings of Huyghens in the 'Divers Ouvrages de Mathématique et de Physique,' Paris, 1693.

II. Mechanical Works

II. Mechanical Works. 'Horologium,' Hag. Com., 1658, and 'Horologium Oscillatorium, sire de Motu Pendulorum a Horologia aptato Demonstrationes Geometrice,' Parisiis, 1673. In the first of those tracts Huyghens simply describes the application of the pendulum to the clock, of which improvement he is the inventor. The idea came to him 1656, and the pendulum employed was the common circular one. The idea came to him in the second he describes the well-known but now disused apparatus by which the geometrically isochronous or cycloidal pendulum was estained. But this is the least part of the celebrated work before us, which contains four distinct and new discoveries of first-rate importance. The first is that of the cycluid being the curve; all whose ares measured from the lowest point are synchronous, second is the invention of the involution and evolution of curves, in which the proposition is established that the cycloid is its own evolute. The third is the method of finding the centre of oscillation, being the first successful solution of a dynamical problem, in which connected material points are supposed to act on one another. The fourth is the announcement (without demonstration) of those relations between the centrifugal force and velocity of a body revolving in a circle, which were afterwards proved in the 'Principia' It thus appears that Huyghens was in complete possession of the solution of aspears that Huyghous was in complete possession of the solution of the problem of circular motion. In this initing not been pre-occupied by the Cartesian system, it is most probable that he would have gone at least to the extent of deducing Kepler's laws from the assumption of gravitation. Demonstrations of the theorems on centrifugal force were found among his papers, and published in the 'Upers Reliqua.' It is possible that these might have been written after he had seen that 'Principla' of Newton.

The publication of the treatise above mentioned drew on a con-troversy with the Abbé Catelan, in which John Bernoulli, Do L'Hôpital, and others took part. In the 'Journal des Squaran, February 1675, Huyghens described

the spring pendulum, such as is now used in watches. Though there onn be no doubt that this was an independent invention, yet its priority

Huyghens, Wren, and Wallis sent solutions to the Royal Society about Truggiess, vices, and visite sets sentences from his paper in the 'Phil. Trans' for that year; but the whole paper (perhaps enlarged) appears among the posthumous works.

The treatise 'Sur la Causo de la Pésanteur' was first printed in French (Levden, 1690), at the end of the 'Traité de la Lumière.' Both are Latinised in the Opera Reliqua. There are several minor pieces

on different problems of mechanica. III. Astronomical Works.

'De Saturni Luud Observatio Nova,' Hag. Com., 1656. This is a tract of two pages printed at the end of Borelli, 'Do vero Telescopii Inventore. It announces the discovery of a satellite to Satnrn, being that which we now call the fourth. This took place on the 25th day of March 1665, and Huygheus immediately (as was then common) communicated the following oipher:- "Admovere oculla common) communicated the following spher: —"Aumorere comis distantia idera nostris everevevecerrhand ga;" which being transpored will make the following:—"Saturno luna sua circum-ductur diebus sexdecim horis quatuor." In the present tract he explaine this enigna, and adds that he is about to publish on the Saturnian system. In the meanwhile be adds another logograph to substantiate his right to another discovery; it is as follows: "" a a a a acacccccdcccccghiiiiiiillllmmnnnnnnnnnnooopp qrrstftttuuuuu. The explanation of this dark saying was given in the 'Systema Saturnium, printed at the Hague in 1759. It should be remembered that Galileo's telescopes showed him nothing more as to Saturn than that it appeared to have some lateral appen dages which looked like haudles. In 1855, Hurghens had applied himself, in conjunction with his elder brother Constantine, to the chanufacture of large telescopes. The meaning of the enigms was manufacture of large telescopes. The meaning of the engma was, Annulo oingitur tenui, plane, nusquam colmerute, as deciptions inclinate; that is, he had discovered Saturn's ring. The 'Systema Saturnium' gives an account of the discovery, fixes the position of the ring, and explains the phenomena of its appearance and disappearance, &c. This work also occasioned some controvery, now forgotten. It is worth while to take notice that Huychens was prevented from looking fur any more satellites by the nution, then not uncommon, that the whole number of satellites in the solar system could not exceed that of the planets.

The 'Cosmotheoros' was passing through the press when Huyghens died. It was printed at the Hague in 1898, and was twice printed cinct. It was princed at the largue in 100% and was twice jeruted in English, first in 1998, and next at Glasgow in 1757; besides several translations into continental languages. It defends the Copernican system, and enters into a large number of speculations on the physical constitution and probable inhabitants of the planets.

1V. Optical Works.

These are-the 'Traité de la Lumière,' Leyden, 1690, Latinised in the 'Opera Reliqua.' the Dioptrics, and the 'Commentarii de Vitris Figurandis,' both first given in the postbumous works. The first treatise was reprinted by Barou Maseres in his 'Scriptores Optici,' London, 1823. It was written in 1678, and must now be considered as the 'Principia' of optics. Hughens took up the theory of undu-lations in opposition to that of emanation, which was adopted by Newton. By this theory he gave a sufficient explanation of the pheno-mena of reflexiou and refraction, and also of that of double refraction, in which Newton could not succeed; that is, he gave an explanation of all the prominent phenomena of optics. The undulatory theory is now almost universally received, and Huyghean must be considered as the founder of it; for though Hooke had previously advanced the notion. yet he made no application of it to the explanation of phenomena-

It remains to mention the treatise 'De Ratiociniis in Ludo Alese,' which was printed at the end of Schooten's 'Exercitationes Mathematica. Leyden, 1657. It is the earliest regular treatise on questions of chances, and first points out the manner in which the expectation of a player is determined. Some minor writings we leave unnoticed.

As a philosopher, Huyghens is distinguished by correctness, pene-tration, and a freshness of intellect which never left him. Before he was in possession of the formal differential calculus he was able to was in presented the control that control the control that the was not supply its place. His power of acquisition lasted to the end of his life. He was near sixty when he read the 'Principia,' and past that ago when he began to study the Calculus of Leibnitz. At that time of when ne began to study the Calculus of Leibnitz. At that time of life persons seldom change old opinions, but Huyghens admitted the theory of Newton instantaneously; and he was probably the first continental philosopher who published his adhesion to the theory of gravitation, not generally, but after minute examination. HUYSUM, JOHN VAN, born at Amsterdam in 1682, was the most

eminent painter of flowers and fruit in the 18th century. His father, a picture-dealer and painter, was the instructor of his son, who at an early period resolved to devote himself entirely to that branch of the art in which he attained such unrivalled eminence. Every term of panegyric that language can furnish has been lavished, and with justice, on his productions; he seems to have dived into the mysteries of nature to represent the loveliest and most brilliant of her oreations with all the magic of her own peocil. His flowers however are more beautiful and true to nature than his fruits. He is equally successful in the accessories; the drops of dew, the insects, birds' nests, with their eggs has been questioned.

It upshess was one of the first who gave the laws of impact; the in which he put his flowers are information from some degrata model, and the Deyal Scotety of London had invited attention to the question, and the base-reliates are finished with the same exquisite care. He was the

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first that painted flowers on a light ground. He is supposed to have possessed some secret in the mixing of his colours and preserving their

possessed joine secret in the mixing of his colours and principal interest. His pictures sold at very high prices during his life, and are all the his highest estimation. He died in England in 1749, He was a support of the his highest estimation. He died in England in 1749, HYDE, EDWARD, EARL OF CLARIENDON, the third sen of Henry Hyde, of Dinton, in Wiltehler, mer Salisbury, and Mary, one of the daughters and co-hoiressor of Edward Langford, of Trowbridge, in the same county, was born at Dinton on the 18th of February 1608. He was first instructed by the clergyman of the parish, who was also a schoolmaster, and afterwards at Magdalen College, Oxford, where he was entered in 1021. It was his father's desire to make him a clergyman, but by the death of his two elder som he was induced to alter his intention : the law, under these circumstances, was thought a more desirable profession; and Edward, under the auspices of his uncle Nicholas Hyde, who was treasurer of the Middle Temple, was entered as a student in that society. Three ceveral impediments obstructed his early legal studies; the weakness of his legalth, the habits of his has carry segal studies; the weakness of his health, the habits of his companions, and an attachment which he entertained towards the daughter of Sir George Aylific, of Gretenbam, in Wiltshire, whom he married in 1629. The death of this hady sir mouther after their marriage blighted the happy prospects he had enjoyed. In 1632, having been three years a widower, he was again married. His second wife was Frances, daughter of Sir Thomas Aylesbury.

After his father's death Hyde found himself in possession of such a competent fortune as to render exertion in his profession, in a pecuniary point of view, unnecessary. His studies however were not neglected: he devoted the forenoon to the business of the courts, and the evenings to taking instructions and other legal employment. It was his habit to dine, not in the Templo Hall, as most of the other students were accustomed to do, but with some of the many eminent friends whom his abilities and increasing reputation had attached to him,

In the spring of 1640 he commenced his political career; he was returned to parliament by the constituencies both of Shaftesbury and Woottou Basset, and made his election to serve for the latter. question of granting the supply demanded by the king formed the principal subject of discussion. Hydra argued in favour of a grant, but was successfully opposed by Hampden. The king dissolved this moderate and well-inclined parliament twenty-two days after its assembly. Hyde was named upon seven of twenty-one committees that were appointed. The borough of Salisab returned him to the Long Parliament (November 1640), and he laid aside his legal practice in order to devote himself exclusively to parliamentary business.

The earl-marshal's oppressive court was abolished through his efforts: he also attacked the despotic 'Court of the North:' he was active in the condemnation of the judges' decision respecting ship-money, and took a share in the proceedings sgainst Strafford. Up to this time he had acted with the more moderate of the popular party; but now he thought fit to detach himself from these friends. Within a week after the fall of Strafford a bill was passed for preventing the dissolution of parliament without its own authority and consent. The knowledge that this encroachment on the constitution would render the parliament more powerful than the crown probably determined him to alter his political course. A conversation with Martin and Fiennes, in which these adherents of the parliamentary party expressed strongly democratic opinions, is thought to have confirmed his determination He now gave his support to the church, and defended the prerogative of the crown. His votes and speeches soon attracted the attention of the court; he was summoned to a private conference with the king, and received his thanks for the service he had rendered him. He daily increased in favour at court. An answer which he wrote to 'The Remonstrance' was adopted and published by the king in his own name; and so sensible was Charles of the importance of this own issue; and so sensitie was chained on the importance of this paper, and its author's utility to his cause, that he offered to make him his solicitor-general. The office was declined, but a request that accompanied the offer of it was complied with, and Hyds consented to meet frequently with Lord Falkland and Sir John Colepepper to consult on the king's affairs, and to conduct them in parliamen

It may be thought that because the king had promised to take no step without the advice of these three counsellors, they are in a great degree re-ponsible for his conduct; but this is not the case; Charles sometimes acted without their consent and without their knowledge on the most important occasions. For instance, in the attempt to seize the five members, his advisers were wholly ignorant of his intention. and so displeased and dejected by its perfidy and rashness, that Clarendon writes ('Hist. Reb.,' vol. ii. p. 138), "They were inclined never more to take upon them the care of anything to be transacted in the house; finding already that they could not avoid being looked upon as the authors of those counsels to which they were so absolute strangers, and which they so perfectly detested."

The queen quitted England in 1642, and Charles—as it would seem

against Clarendon's advice, who was for the making of moderate com-pliances with the popular will—left London, not sgain to reside there until he was a prisoner. But although Hyde was suspected of framing the king's papers and the answers which he sent to the messages of the parliament, and danger was to be apprehended in case of discovery, he continued to write them. He used more moderation than the king would have used, and indeed more than was pleasing to many Royalists,

It will be seen by comparison that his papers were drawn with an ability far superior both in argument and eloquence to that which was evinced in the manifestoes of the parliament. So necessary were his services to the king that he received a summons to repair to York. whither the king had retired (1612), as soon as he could be spared from Loudon. He escaped from the parliament with difficulty and reached York by circuitous and unusual rontes, and continued to act as the king's adviser until the civil war broke out.

In the spring of 1643 a considerable change took place in the fertunes and condition of Hyde; instead of the secret counsellor of the king, he became his avowed and resconsible servant. After he had declined the office of secretary of state, the chancellorship of the exchequer was accepted by him, and he was knighted and sworn a member of the privy council. In this disastrous year he vainly endeavoured to compromise the differences of the contending parties neither the summons of a parliament at Oxford, nor his subsequent negociations with the parliamentary leaders and commissioners, was of any avail to arrest the rapid decline of the royal cause. In 1645 the king thought fit to send the Prince of Wales jute the west and to name Hyde one of the councillors to attend upon and direct him. On the 5th of March he had an interview with the king the last time that he ever saw him, and afterwards repaired to Bristol to enter on the functions which he had undertaken. Disputes and difficulties areae; the prince'e army was disorganised; and his situatiou daily became more hazardous, on account of the many defeats which the king su-tained during the autumn. In December letters were received from the king urging the prince's speedy removal either to Denmark, France, or Holland. His advisors hesitated about his departure, because there were differences of opinion as to where he should be sent; at length dauger compelled his flight; and Hyde and others of his suite sailed with him, first to Scilly, and thence to Jersey, where he landed on the 16th of April 1640. After a short residence in this island, the prince, persuaded by the queen, who desired to have him in her power joined her in France. Hyde remained in Jersey. His situation at this time was most painful; he could not return to England because of the enmity of the parliament; he even f-ared an attempt upon Jersey from the parliament; and impressed with a sense of immineut dauger on that account, made his will, and wrote letters to be delivered to the king and the prince after his death. It might be expected that under such adverse circumstances his spirits would have failed, but constant occupation sustained them; he collected all the materials that he was able, and commenced his 'History of the Rebellion.

After the seizure of the king his cause appeared to be desperate; there were however occasionally revulsions in his favour which spread a faint gleam of hope upon the minds of his adherents. Among these was the desertion of 17 ships of war from the parliament to the prince. This event had an influence upon the proceedings of Sir Edward Hyde, who received orders to join Prince Charles. After some fruitless travelling in quest of him, Hyde heard that he had some fruitiese travelling in quest of him, liyde heard that he had aslied for the Thannes, and procured a small reasel in order to join him. Ill-fortune awated him; he was bocalmed, and setzed by several pirates from Ostend, who took him prisoner, and plundering him of all his money and goods, landed him at Ostend. In September 1648 Hyde rejoined the prince at the Hague; and there he heard of the execution of the king.

The disposition of the Spanish court towards the youthful Charles II. disposed him to send an embassy to Madrid, and Hyde and Cottington were fixed upon for the ambassadors. In May 1649 the two ambasadors left the Hague: Hyde established his wife and children at Antwerp, and after some delay landed in Spain. During fifteen months negociations were carried on, until it became evident that none of the desired objects would result from the embassy. At length the ambassadors received the command of the king of Spain to retire, having suffered mortification from neglect, and inconvenience from excessive poverty. Hyde quitted Madrid in 1851, and lived at Antwerp with his family until the autumn, when the king returned to Paris. Here he conducted the principal business of the Euglish court, collecting for their benefit such sums as he could procure to diminish their pecuniary smbs rrassments. That they were in extreme penury is evident from Hyde's correspondence. He says in 1652, penury as evecent row mystes correspondence. He says in 1652, "I have neither dolties nor fire to preserve me from the sharpness of the season;" and in the following year, "I have not had a livre of my own these three months." He had also other evils to contend with; the queen was his open for, and he had enemies striving by undermine him in the favour of the king; and though the beliarious of the king was friendly, he could not avoid being vexed at his indo-lence and inordinate dissipation. Thus Hyde followed the fortunes of the king, affording him during his exile all the service that he was able; conducting his affairs, advising his actions, and composing the quarrels of his supporters. He was rewarded with the appointment of lord-chancellor, an empty title, as the king was then situated, powerless and poor, yet, in all respects, the utmost that could be bestowed on him.

The death of Oliver Cromwell revived the hopes of the Royalists. During the short protectorship of his son the restoration of Charles became daily more probable. "Hyde, Ormond, Colepeper, and Nicholas were at this time the four confidential counsellors by whose advice Charles was almost exclusively directed. Of these four Hyde

561

lore the greatest share of busines, and was believe to possess the greatest influence. The measures he recommended were tempered with sepacity, prudence, and moderation." "The chancellor was a visions of the Restoration: the was with Charles at Canterbury in his progress to London, followed his triumphal entry to the capital, and took his seat on the 1st of June (1660) as appears of the House of retained the office of chancel (1660) as peaker of the House of retained the office of chancellor of the exchequer until the king could all a fit person to succeed him. Thus from a powerless and poverty-stricken guardian of an exiled king he suddenly rose to the "first large heee, favor, and authority, among the ministers of a monarch,

surcera guarants of an exited king ho studiently rose to be the "first in place, factor, and authority, among the mindstern of a monarch, to the property of t Clarendon, and 'Burnet'e 'History of his own Times.' We pass to the narration of an event of immediate personal importance and interest to the chancellor which occurred in the autumn of 1660. Anne Hyde, his daughter, who was in the household of the Princess of Orange, during a visit to the queen at Paris had contracted an attachment to the Duke of York, the result of which was a secret marriage, solemnised in September, in time to legitimatise their first child, born on the 22nd of the following month. This marriage was offensive, not only at court, but also to the chancellor, "who broke out," as he tells us, "into an immoderate passion against the wickedness of his daughter." It was at first doubtful whether this unpopular marriage might not tend to diminish the favour and power of the chancellor. These doubts however were soon removed. The king entertained no suspicions of artifice or collusion on the part of Hyde, ho entertained none, created him a baron, under and to prove that of Lord Hyde of Hindon. On the occasion of the coronation. which took place in April 1661, the further dignity of the earldom of Clarendon was conferred on him, and he received from the king a

The principal events which now took place were, the king's marings with Catherine of Portugal, the negociation of a loan from the King of France, and the sale of Dunkirk. Charendon took an active part in pringing each of those events to past; this subtority and station required that in all important matters his opinious and decision should be expressed. Whatever may be thought of fin alware in the promotion of the king's unhappy marriace, or in the sale of Dunkirk; there can be no econd opinion as to his deep culpability in sanctioning Charles for becoming a dependent borrower from the king of France. The opposition of the chancellor to the king's inclination to Roman

Catholicism. as well as to other wishes he had formed, diminished his share of royal favour, and gave opportunity to his enemies to cabal against him with a greater probability of accomplishing his overthrow, than had ever been reasonably entertained. Among these enemies was the Earl of Bristol, a bold, ambitions, intrigulug man, who sought to aggrandise himself at Clarendon's expense. was politically embarrassed to such an extent that he could only extricate himself by some desperate effort, thinking that Clarendon might be successfully attacked, drew up articles of impeachment, and secured him of high treason, in the House of Lords. "The Lords referred the charges to the Judges; the Judges unanimously returned an answer that the charge had not been regularly and legally brought in, inasmuch as a charge of high treason cannot be originally exhibited to the House of Peers by any one peer against another; and that if the charges were admitted to be true, yet there is not any treason "The Lords resolved unanimously, that they concurred with the Judges. Bristol absconded, and a proclamation was issued for his apprehension; and thus ridiculously and utterly failed this rash attempt to assail the character and power of Clarendon.

Clareadon still continued the principal conductor of the public stairs, and such was the condition of the kingdom is politics both densetic and foreign, the poverty of the exchenger, the difficulty of range queplies, the profligery of the court and the kinga about neglect of business on the one hand, the relation of England to foreign to ordinary magnitude to contend with Discontent was general throughout the country; the war with Holland was unpopular, and the terms of peace which followed it were still more so. These feelings of irritation and disgust were vented upon Clarendon, and the public, without regard to justice, hosped upon him the odition of every

mesairs and events, bad originally opposed," says Mr. Lister; "the difference of the control of

"Three sights to be seen : Dunkirk, Tangiers, and a barren queen."

Dunkirk, Tangiers, and a barren queen."

The vulgar belief that he had appropriated to his own use the

revenues of the state was fostered by a standing evesore, a magnificent, house that he had built and which in derision was called Dunkirk House, Taugier Hall, and such significant picknames. At court the king's profligate associates used all the means in their power to foster and nourish his long-conceived dislike to his principal counsellor; and by the persuasion of Lady Castlemaine, Buckingham, the chancellor's greatest enemy, was restored to office. The influence of Clarendon was successfully undermined: by the king's command he resigned the great seal on the 30th of August 1007; and in such a manner was he held up as an object for persecution, that it became evident that some proceedings would be instituted against him. The Commons, angry with him for many causes, but more especially for his recommendation of their dissolution, met in October, when a resolution was passed, "that it be referred to a committee to reduce into heads the charges against the Earl of Clarendon." Sevent-en articles of impeachment were drawn up, and, after some discussion, an accusation was agreed upon and forwarded to the Lords; it was rejected however, "because the House of Commons only accused him of treason in general, and did not assign or specify any particular treason." Upon this refusal to commit, a scrious contest arose between the two houses; and great excitement prevailed. To compose these animosities by withdrawing the object of contention, the friends of Clarendon advised him to quit the kingdom. After some hesitation he consented to their proposal; aud on the 29th of November 1667, he sailed for Calais, leaving behind him an address written to the Lords, exculpating himself from the charges made against him, of which his flight might otherwise have been thought to be an acknowledgment. "A bill for baulshing and disenabling Lord Clarendon was passed by the Lords on the 12th of December, and by the Commons on the 18th. By this bill, unless he returned and surrendered himself before the 1st of February, he was returned and surrendered minister before the ret of rootsday, he was to be banished for life; disabled from ever again holding any office; subjected, if he afterwards returned to England, to the penalties of high treason; and rendered incapable of pardon without the consent of the two Houses of Parliament.

or more to House or Frankment.

The public life of Chrendon was now at an end; he was permitted somewhat reluctantly by the ling of France to reside within his singdom. At Everus he narrowly escaped assessimation at the bands of active the control of the life of the lif

By his second wife, who died in 1967, at the time that difficulties were multiplying around her husband, he had at children, four san and two daughters. Henry, the second earl of Clarendon, died in 1711; Edward 1709; Lawrence, created earl of Bochester, died in 1711; Edward was the mother of Queen Mary and Queen Ause; Frances was married to Thomas Keightly, of Hestingforthury.

Clarendon's abilities were great. As a minister he was wanting more in courage and firmness that in asgectly and foresight; it was

Charendon's abilities were great. As a minister he was wanting more in courage and framease that in agacity and foreight; it was his "disposition to be too much contented with temporary expendients and to be too little inmidited remote consequences." Bleependients of the content of the cont

As a judge there are but scanty materials for the estimation of his character: the judicial functions of a chancellor were at this time very subordinate to the political; high legal attainments were not considered essential qualifications. We do not find that he was negligent of the duties and improvement of his court.

In private life he was a warm and constant friend, and strict observer of moral duties, in an age when vice was openly count-manded and preferred. Haughtiness and irritability of temper were his principal failings. In his "History of the Rebellion, and in his "Life" of himself, there are many insecurations. In the latter the press to have trusted chiefly to the recollection of a somewhat faillectous memory. We must refer to Mr. Listers "Life of Clarendon" for an account of his writings. (Lister, Afor O' Clarendon 'Life of Clarendon') Life of Clarendon (Deep Name 1) former, down Times' District of Evelyn and Papyz.)

HYDE, SIR NICHOLAS, was appointed chief justice of the King's Bench in 1626. He was the nucle and preceptor of the first Earl of Clarendon, whose mind he had great share in forming, by proposing daily to him legal questions for solution. He owed his promotion to the patronage of the Duke of Buckingham, who having employed him to draw his specessful answer to the impeachment of the House of Commons, afterwards procured him to be appoluted chief instice, when Sir Raudulph Crewe was removed from that post in consequence of his inkewareness in advancing a loau which Charles I. attempted to raise without the authority of parliament. The most important trial upon which Sir Nicholas Hyde presided after his clevation to the bench was the one in which Eliot, Hollis, and Valentine were indicted for forcibly holding down in his chair the speaker of the House of Commons, at the violent close of the parliament of 1627. The court refused to allow to the prisoners their Habeas Corpus, and inslicted fines upon them of considerable amount. This conduct (Sir Nicholas Hyde's curious apology for which may be seen in Rushworth, vol. i. p. 461) was afterwards voted by the long parliament a delay of justice. He died at his seat (Hinton Lodge), in the parish of Catherington, Hampshire, on the 26th of August 1631, aged fifty-nine. Four of his letters are extant in the Bodleian library. A beautiful full-length marble efficy of him still exists in the obscure parish church of Catherington. He was succeeded in his estate by his son.

LAWRINGS HYDE, who became principally remarkable for the personal share which he had in furthering the escape of Charles II. after the battle of Worcester. The king in his memorable wanderings was concealed for a night at the house of one of Mr. Hyde's tenanta. But as this tenant was too hot-headed a royalist to be sufely intrusted with the secret of his guest's quality, the king was accordingly passed off as a roundhead, and was in that character compelled to drink what must then have appeared hopeless success to the royal cause, After some difficulty Charles was withdrawn from the man's house by Lord Southampton and Mr. Hyde, and by them safely conducted the next day to Shoreham, where they succeeded in procuring a passage for him to Fécaup. The circumstances are told in detail in passage for min to recamp.

An annuary the without an actor in the events. This manuscript is now deposited in the an actor in the events. This manuscript is now deposited in the British Museum, and contains the only authentic account of the escape of the king. Lawrence Hyde was M.P. for Winchester after the Restoration; be married the only daughter of Sir John Grenville, the negociator between General Monk and Charles II. for the restoration

tion of the king; and died in 1682.

HYDE, THOMAS, D.D., was born on the 29th of June 1636, at Billingsley, near Bridgenorth, in Yorkshire. He received his first instruction in the oriental languages from his father, and afterwards studied them under Wheelock, professor of Arabic in the University of Cambridge. He only remained at Cambridge about a year; and afterwards went, at the age of seventeen, to London to assist Walton in editing the Polyglott Bible; he transcribed for this work, in Persian letters, the Persian translation of the Pentateuch, which had pre-viously been published at Constantinople in Hebrew characters, and also translated it into Latin; he also assisted in the correction of the Arabic and Syriac versions. In 1655 he entered Queen's College, Oxford; in 1659 was appointed under-librarian of the Bodleian Library, and in 1665 principal librarian. In 1660 he became a prebendary of Salisbury; in 1678 archdeacon of Gloucester; and in 1682 took the degree of D.D. On the death of Pococke, in 1691, Hyde was appointed Laudian professor of Arabic, and not long afterwards Regius professor of Hebrew and canon of Christchurch. He resigned the librarianship of the Bodleian in 1791, and died on the 18th of January 1703, in his sixty-righth vear. He was interpreter of oriental languages during the reigns of Charles II., James II., and William III.

Hyde possessed an accurate knowledge of almost all the Asiatic languages which were at that time accessible to European scholars. In addition to Hebrew, Syriac, Persian, Arabic, &c., he was also acquainted with the Malay and Armenian languages, and was one of the first Europeans who acquired a knowledge of Chinese, which he learned from a young Chinaman called Chinfo-come, who had been brought to Europe by the Jesuits. His most celebrated work, entitled Veterum Persarnm et Magorum Religionis Historia, Oxford, 1700, reprinted in 1760, displays an extraordinary acquaintance, considering the time in which he lived, with oriental languages and literature. Of his other works, the most important are—'Tabulm Stellarum Fixarum on the different names of the stars among the Greeks and orientals;

Qustnor Evangelia et Acta Apostolorum, Lingua Malalca caracteribus 'Quatoor Frangelia et Acta Apostolorum, Lingua Mainica caracterius François, Oxf., 1677; 'Epitchia de Mensuria et Ponderibus Serum site Situation, published at the end of Dr. Bernarda book 'Die 1694, All the works of Hyde, with the exception of the 'Veterion 1694, All the works of Hyde, with the exception of the 'Veterion Persarum et Magorum Religionis Historia,' were republished by Grantile Sharp under the title of 'Systagam Disertationum quasilism Hyde separatim edditi.' Oxf., '1767, 2 'col. 4to. In this edition Sharp in the Company of the State Company of the Company has printed several of 11/94cs worse which has printed unpublished, and has also given a list of many other works which have never been published, amongst which he mentions translations in Lattio of Abulfada, Abullatif, and the history of Tamerlane, and dictionaries of the Turkish and Persian languages.

HYDER ALI is well known as the ablest and most formidable enemy of the British power in the East Indies. He was a soldier of fortune, who began his career in the service of the Raja of Mysore in 1749, and, a couding step by step, reached in 1759 the rank of commander-in-chief of the Mysorean troops. The raja however was but a puppet; and after one or two turns of fortune, Hyder not only established himself firmly as prime minister, but pensioned off his established hinself urmly as prime moissier, but pensioned on his master with three lace of rupees yearly, and became in 1761 the undis-puted ruler of Mysore. From this moment he applied diligently and successfully to the increase of his power. His encreachments led to an offensive alliance between the Mahrattas, the Nizam of the Decem, and the Company; but he found means not only to break up this confederacy, but to engage the Nizam in war against his late friends the British in 1767. This war was carried on, little to the advantage of the English, for two years, when at last Hyder, by a bold and at stroke, placed himself in a condition to prescribe terms of peace. He drew the British troops to a considerable distance from Madras, and availing himself of his great superiority in that arm, he put himself at the head of 6000 horse, and marching 120 miles in three days, suddenly appeared at the very gates of the capital. Fort St. George indeed might have defied his cavalry for ever, but the rich villas of the neighbourhood, the town and its mercantile wealth, lay at his m-rey; and the presidency felt composited to negociate a peace, of the chief conditions were a mutual restitution of conquests and an alliance in defensive wars.

This treaty was not very well kept by the British. In 1770 the Mahrattas invaded Mysore, and reduced Hyder to great difficulty. He earnestly besought assistance, but obtained nothing beyond neutrality; and in 1772 was obliged to conclude peace on disadvantageous terms. In 1774 the divisions of the Mahrattas gave him an opportunity of recovering his losses, which he diligently improved; and between that time and 1775 he had done much to restore order, improve the

revenue, and increase the strength of Mysore.

In 1777-78 fresh disturbance from the Mahrattas led him again to seek help from Madras. Diegust at a second disappointment, stimulated by the influence of the French, of whom he had many in his lated by the influence of the French, of whom he had, many in his service, and with whom, so long as they retained possessions in India, he was untied by manutul jealousy of the British, with other grounds with the Kisam and the Mahrataka. Little or no preparation had been made by the Madras presidency, when in July 1750 Hyder burst with a vast army into the Carnitic. The open country was reaveged almost to tile walls of Madras, and as the pessantry regarded the British as oppressor, he had always minute information as to the motions of the British troops; while they, on the other hand, found great difficulty in gaining trustworthy intelligence. During 1780 and the following year the war on the part of the British was obiefly defensive. Hyder endeavoured to avoid pitched battles, and to surprise and cut off detachments; and meauwhile he succeeded in taking several of the most important towns and fortresses. His enormous superiority in numbers and cavalry gave him the entire command of the country. which after two campaigns was so entirely wasted, that want of provisions in the autumn of 1782 reduced the army, the garrisoned places and Madras itself, to great distress. Peace was offered by the new governor of Madras, Lord Macartney, but Hyder declined his overtures.

The war therefore continued on the same footing during the following year, until in the autumn Madras was reduced to a frightful state of famine; in short, the entire ruin of the presidency seemed at hand, when the death of Hyder, in November 1752, relieved the English from a danger which his talents only had made formidable,

Hyders son and saccessor, Tippoo, inherited the resentment but not the ability of his father. He found it expedient to evacuate the Carnatic in 1783, and in March 1784 concluded peace on the terms of

a mutual restitution of conquests. (Mill, History of British India.)

(Mill, History of British India).

HYGPNUS, CAIUS JULIUS (written also Higinus, Hygenus, Yginus, or Iglaus), a freedman of Augustus Cosar, a celebrated grammarian, and a friend of Orid, was, according to some, a native of Spain, but according to others, a native of Alexandria. He was placed by Augustus over the library on the Palatine Hill, and also passed by Augustus over the interty on the Fanatise Hill, and also gave instruction to numerous pupils. His works, which were numerous, are frequently quoted by the ancients with great respect. The principal appear to have been:—'De Urbius Italicis;' 'De Trojanis Familiis;' 'Do Claris Viris;' 'Do Proprietatibus Deorum;' 'De Diis Familiis; 'Do Claris Viris;' 'Do Proprietatibus Deorum;' 'De Diis Penatitus;' a Commentary on Virgil; and a treatise on agriculture. The works mentioned above have all been lost; those which are

extant, and are ascribed to Hyginus, are more probably the writings of Hyginus Garmmaticus who lived in or shortly after the reign of Trajas, These are:—1, 'Poeticon Astronomicos,' libri lv., 'Ferrar, 1475; 2, 'Fabularum Liber,' Rasel, 1535. Another collection of 234 fables is also attributed to Hyginus; 3, part of a treatise, 'De Castrametatione, published by Scriverius at the end of his edition of Vegetius, 1607, and by Scheel together with the treatise of Polybins 'On the Roman Camp,' Amst., 1660; 4, 'De Limitibue Constituendis,' edited by Rigaltius, 1618, and by Gossius in the 'Rei Agrarize Auctores,' 1674. Some good critics are still inclined to ascribe the 'Poeticon Astronomicon' to Caius Julius Hyginus. The researches of Cardinal Mai have however shown that there were probably other writers of the same name, and it is by no means clear to which of them the various works

really belong. HYNDFORD. JOHN CARMICHAEL, Third EARL OF, a Scottish nobleman of some diplomatic celebrity in the reign of George II., was born in 1701, and succeeded to the family honours in 1737. He represented, as one of the Sixteen Peers, the Scottish nobility in several parliaments, acted for two successive years (1739, 1740) as Royal Commissioner to the General Assembly of the Church of Scotland, and held the dignity of lord-lieutenant of the county of Lanark, in the upper district of which the family estates were situated. His diplomatic life began upon the occasion of the seiznre of Silesia by Frederick the Great in 1741, when his lordship was deputed envoy extraordinary and plenipotentiary to the Prussian court. In this mission he succeeded in effecting an accommodation court. In this mission he succeeded in effecting an accommodation between that unercupious prince and the EmpressQueen Maria Thereas, by a treaty concluded the following year at Bresiau. Eo sensible were the contracting parties of the value of his loriship's mediation and services, that by a grant from the King of Prussia, ratified subsequently at Vienas by the empress-queen, be was perranneu subsequently at Vienna by the empress-queen, he was permitted to assume, in addition to the family armorial bearings, the Silesian eagle, with the motto "ex bene merito," and was moreover honoured by his own king with the national decoration of the order of the Thistle. At Berlin he became acquainted, through the introduction of Frederick, with the famous Baron Trenck, who gratefully acknowledges in his 'Memoirs' the "parental trouble" which his acknowledges in his 'Memoirs' the "parental trouble" which his lordship took in counselling him and promoting his interests when they met some years after at Mesony. In 1744 Lord Hyndford was they met some years after at Moscow. In 1744 Lord Hyndford was eent ambassador to Russia, where he became a great favourite with the Empress Elizabeth, who took an active part in behalf of Maria Theresa; and he was highly instrumental in bringing about, in 1748, the peace of Aix-la-Chapelle, which terminated what is known in history as the war of the Austrian Succession. In this mission his blordship continued till the end of 1749, and on his return was constituted a privy conneillor and lord of the bed-chamber. In 1752 he was sent to the court of Vienna on his third embassy, with which, after a few months, his career as a diplomatist terminated, though he did not altogether withdraw from political life. In 1764 he received a further mark of the king's esteem in the appointment of lord vice-admird of Scotland. After his return from Vienna his time was divided between Londou and the family seat at Carmichael, in the vicinity of which the memory of the 'ambassador' is still cherished with almost filial regard by the descendants of those who benofited by the munificence and public spirit which he never ceased to manifest in promoting the interests of his county. During his whole lifetime, and particularly his latter years, his attention was unremittingly devoted to his estates, which he enhanced in value by extensive improvements, and enlarged by judicious purchases and advantageous exchanges. He died in 1767, leaving uo issue. His official correspondence, extending to twenty-three volumes in manuscript, is now deposited in the British Museum, to which it was secured by purchase

HYPATIA of Alexandria was the daughter of Theou the younger, by whom she was instructed in mathematics and philosophy. Like her father, she professed the old heathen doetrines, and she was regarded as one of their most eloquent advocates. So eminent did she become in the ancient philosophy, that in the early part of the 5th century she publicly lectured on Aristotle and Plato, both at Athens and Alexandria, with immense success. At Alexandria she presided over the neo-platonic school of Plotinus, and attracted a large number of But it is her miserable fate, far more than her extraordinary stadents. But it is ber miserable sixe, iar more tank ner extraorumary akillity, which has preserved her memory. We give the narrative of the ecclesiastical historian Scentes (from Wells's translation, 1709, of the Latin of Valesius); and his simple manner of relating, in all its enormity, a circumstance which it was so much the interest of his party to conceal, or at least to soften, might have been a lesson to his party to conceal, or at least to solted, inight have been a lesson on his successors in the task of writing history: "There was a woman at Alexandria by name Hypatia. She was daughter to Theon the philosopher. She had arrived to so eminent a degree of fearning that the excelled all the philosophers of her own times, and succeeded in that Platonic school derived from Plotinus, and expounded all the precepts of philosophy to those who would hear her, Wherefore, all persons who were studious about philosophy flocked to her from all parts. By reason of that eminent confidence and readiness of expression, wherewith she had accomplished herself by her learning, she addressed frequently even to the magistrates with a singular modesty.

Nor was she ashamed of appearing in a public assembly of men, for all persons revered and admired her for her eximious modesty. armed itself against this woman at that time; for, because she had frequent conferences with Orestes [the prefect of Alexandrin], for this reason a calumny was framed against her among the Christian populace, as if she hindered Orestes from coming to a reconciliation with the bishop. Certain persons therefore, of fierce and over hot minds, who were headed by one Peter, a reader, conspired against the woman and observed her returning home from some place; and having pulled her out of her chariot, they dragged her to the church named Casa-reum, where they stripped her and murdered her. And when they had torn her piecemeal, they carried all her members to a place called Cinaron and consumed them with fire. This fact brought no small diagrace upon Cyrillus and the Alexandrian Church.

Cyril's alleged share in this horrible murder, and some other par ticulars connected with it, are noticed under CTRIL. The death of Hypatia occurred in 415. Damascius (the anthor of the 'Life of Raidore,' in Photius) asays that Hypatia was the wife of this Isidore, and that Cyril was the instigator of the murderers. Some particu-lars are added in Suidas ("Tworie), who states that livpatia wrote commentaries on Diophantus, and the Conics of Apollonius and also an astronomical canon. The story of Hypatia, as will be remembered, has been made the subject of a novel by the Rev. Charles Kingsley.

HYPERI'DES, or HYPERIDES, an Athenian orator, a contemporary of Demosthenes, and one of the ten from whose writings the porary of Demostances, and one of the ten from whose wrisings use Lastience of Harporention was formed. According to Arrian, Hyperides was one of the orstoon whom Alexander demanded of the Atheniass after the destruction of Thabes; but the list which the author of the 'Life of Demosthenes' (attributed to Pittarch) gives as the most trautworthy, does not contain the name of Hyperides. He was engaged in the Lamian war, which lumediately followed the death of Alexander (s. c. 323), and he spoke a funeral oration over those who fell in ander (a.c. 323), and he spoke a timeral oration over those who less in the battle, which was highly commended by antiquity. A considerable fragment of this oration is preserved by Stokena. (Serm. 123.) In s. c. 322, Hyperides, with Demosthenes and others, having fled from Athens, was condemned to death, and the sentence was carried into effect by Antipater, (Arrian, 'History of Alexander's Successors,' Photius, c. 92.) These two great orators, who had been in their lifetime both friends and enemies, died in the same year. There is no extant oration of Hyperides. The critics of antiquity units in the highest eulogiums of Hyperides as an orator. Dionysius of Halicarnassus, in his remarks on Dinarchus (c. 5, &c.), characterises his etyle

as marked by excellences of the highest order.

HYRCA'NUS, JOHN, one of the Asmonæan rulers of Judsea, succeeded his father Simon in the high priesthood, E.C. 135. His father and his two elder brothers, Judas and Mattathias, were treacherously murdered at a feast by Ptolemeus the son-in-law of Simon : and it was with great difficulty that Hyrcanns, who was not with them when they were mirdered, escaped to Jerusalem. During the first year of his reign (n.c. 134) Jerusalem was besieged by Antiochus Sidand after a long siege Hyrcanus was obliged to submit. The walls of Jerusalem were destroyed, and a tribute imposed upon the city. Hyrcanus afterwards accompanied Antiochus ln his expedition against the Parthians; but returned to Jerusalem before the defeat of the Syrian army. After the defeat and death of Antiochus, B.C. 130. Hyrcanus took several cities belonging to the Syrian kingdom, and completely established his own independence. He strengthened his power by an alliance with the Romans; and extended his dominions by the conquest of the Idummans, whom he compelled to submit to by the conquest of the Idumeans, whom he compelled to submit to circumcision and to observe the Mosaic law; and also by taking Samaria, which he levelled to the ground, and flooded the spot on which it had stood. The latter part of his reign was troubled by disputes between the Phariaces and Sadducees. Hyrcauus had origi-vally belonged to the Distance. nally belonged to the Pharisees; but had quitted their party in eonsequence of an insult he received at an entertainment from Eleazar, consequence of an insuff no received at an entertainment irom heases; a person of importance among the Pharisees. By uniting himself confirmed to the properties of the proper princes who assumed the royal title.
HYRCA'NUS IL [ASMONMANS.]
HYSTASPES, [DARIUS I.]

AMBLICHUS (IAMBLICHUS CHALCIDENUS), a celebrated neo-Platonist of the 4th century, was born at Chalcis in Colo-syria, and is distinguished by his birth-place from another of the same name and of the same school and century, born at Apamea in Syria, of whom how-ever little is known. From his admirers and disciples lamblishus received the flattering titles of "most divine teacher" and "wonderful," and enjoyed a reputation among his contemporaries which cast

BIOG, DIV. VOL. III.

into the shade the fame of his teacher Porphyry, whom nevertheless he was far from equalling either in extent of learning or in powers of mind. The literary career of Iamblichus extends from the reign of Constantine the Great to that of Julian the Apostate, whose esteem and favour he obtained, not only on account of his general adherence and favour he obtained, not only on seconds to an expense of the to and defence of the old national religion, but particularly for his 'Life of Pythagoraa' ('Iamblichi de Vita Pythagoria liber, Gr. e' Lat., illustratus a L. Kitstero. Accedit Malchus sive Porphyrius de vită Pythag, ' &c. &c., Amstelodani, 1730, 4to.; the same by Kissiling, Leipzig, 1815, 2, Th. 8vo.) In this work Iamblichus ascribed to the Italian philosopher miraculous powers and acts which might rival, if not surpass, the signs and wonders on which the Christians not only founded the divine authority of their creed, but still laid claim to. (' Hebenstreit, Dies. de lamb'ichi Philosophi Syri Doctrina Christiane Religioni, quam imitari studet, noxia,' Leipz, 1704, 4to.) At this period indeed the philosophemes of the East were exerting a corrupt influence not only upon Christianity, but also upon philosophy; and a belief in magic and divination, in miraculous gifts and the operation of celestial agents, was universally prevalent, and found numerous and zealous adherents, as well among heathens as among Christians. An important element in the eclectical, or rather syncretistic, system of the neo-Platonists was the Oriental dogma of emanation, according to which the souls of all creatures, after passing through certain states and periods of purification return unto God, from whom they originally emanated, and afterwards falling away, contracted a stain and pollution, Of such a doctrine it was a consequence to believe that a life of ascetioism and self denial would enable the sage even in this life to attain to an intimate union with immaculate deity. Consistently with these views lamblichus made the perfection of man's moral nature to consist in a state of contemplative innocence. ('De Vita l'ythagora et Pro-trepticae Orationes ad Philosophiam,' lib. li, Gr. et Lat., ed. Joh. Arcerius Theodoretus, Francck., 1598, 4to.)

From the same source of mystical and visionary speculation Iambii ohus drew his ontological system. He asserted the existence of several classes of spiritual essences, or demons, and attempted to determine the mode and occasions of their manifestation and operations, and lastly, the means by which man may subject them to himself, and employ their influence and agency in the execution of his own designs. Several legends are extant in which Iamhlichus is described as actually exercising this power, and compelling the spirits to obedience. work on the Egyptian mysteries ('De Mysteries Egyptiorum libri, seu Responsio ad Porphyrii Epistolam ad Anelonem Prophetam, Gr. et Lat., premissa ep. Porph. ad Anelonem; ed. T. H. Gale, Oxford, 1673, ful.) is an attempt to show the possibility of this intimate and actual union (δραστική ένωσιs) with the Divine being, which gives a supernatural elevation to the powers of man, which however cannot be gained by the mere cultivation of the rational powers, but by the employment of certain secret symbols and forms, which have been imparted by the gods themselves to their priests, from whom only they are to be learned. The epistle of Porphyry to Anebo the priest contains many doubts concerning the Egyptian mysteries, which Iamblichus refutes by the authority of the writings of Hermes and the philosophy of Plotinus. The genulneness of this work however seems justly doubted. (Meiner, 'Judicium de Libro qui de Myst. Egypt. inscribitur,' in the fourth volume of the 'Commentatt, Soc. Scient., Gött., 1782, p. 50.)

Besides the works above noticed of Iamblichus, we have the following fragments from his ten books on the Fyriagorean school and doctrines:—Lib. iii, 'De Generali Muthematum Scientia,' Gr., ed. Vilioison in 'Aneedott, Gr., t. ii, p. 183, &c., coll. Frinisi; Introd. in lib. iii, 'Iambl. de Gen., &c., Kopenh., 1790, dto; lib. iv., 'In Nicomachi Grassini, Arithmeticun', introd. et 'De Faho,' Gr. et Lat, ed. San, Tesnulius, Arnheim, 1605, 4to; lib. vii., 'Theologusean Arithmeticun', l'arc, 1614, 4to, of which the treatise 'De Faho' Gr. et Lat, ed. San, Tesnulius, Arnheim, 1605, 4to; lib. vii., 'Theologusean Arithmeticun', l'arc, 1614, 4to, of which the treatise 'De Faho' Gr. et Lat, ed.

(Consult Eunopi, Ft. Soph., pp. 20-32, Heidelberg, 159-98; Buhle, Getch. d. Philosophy, vol. iv.)
IGNA'TIUS, one of the earliest of the apostolic fathers, called also THEOTHORUS. Autioch was a great scat and centre of Christianity from the very earliest times. St. Paul resided there many years, and brought the Christian community into regular church order. Ignatius was one of the earliest successors to St. Paul (if not the next) in the presidency over this church, or in the office of minister, superintendent, bishop, or by whatever name the connection which the Apostles and the more eminent of the early Christians bore to the churches may be designated. His connection with the church at Antioch begun as carly as 6, that is, before Jerusslem was destroyed, and while still there were innumerable persons living who remembered our Saviour and the circumstances of his life, teachings, and death. This is inferred from what is related of him, that he had been forty years conne with that church when, in 107, the omperor Trajan visited Antioch, and instituted a violent persecution against the Christians. Of course Ignatius, occupying the most prominent station, would be among the first to suffer from it. They first tried to induce him to abandon his opinions and his charge, but the old man was inflexible. The issue was that he was sent to Rome, and there put to death in a very cruel manner, being thrown to the lions in a public spectacle, on one of the great festival days of the Saturnalia, the 13th of the Kalends of January, or, according to our mode of reckoning, on the 20th of December 107, according to the received opinion, though some writers make the martyrdom of Ignatius to have occurred as late as 116. What little was left of the feeble old man was gathered by a few friends and followers, and, in the spirit which prevailed so generally in the early ages of the church, removed to Antioch, and preserved there as sacred relics. It seems scarcely to have occurred to the Reformers when they set themselves to defame and destroy the relics

of saints and other holy men enshrined in the ancient churches of Christendom, that they were abolishing one of the most valuable evidences of the reality of many facts in the early history of Christianity.

643

However, better remains of St. Ignatius are preserved to us four short epititles anderseed to the licenza, the Philidelphilais, the Sonyranaus, and to Polycarp. There is also a relation of his martyrood by some bow over present. It is this relation from which the facts of his history are chiefly, if not wholly, drawn. An Raglah translation of it, as also of his four epiteles, may be found in Arch-bishop Wake's 'Genium Epiteles of the Apostolic Fathers,' London, 870, 1693. The best editions of the Epistes of Ignatius are that contained in Le Clerce edition of the 'Patres Apostolic' of Cotherina, 2 vola. fol., Amaterd, 1724; and that included with the epitales of Clement of Rome and Polycarp, by Jacobson, 2 vola. 870, Marterd, 1724; and that included with the epitales of Clement of Rome as to the authenticity of the almostre epistes, and the interpolation in Marterd and the control of the Rithelm of St. Ignation,' &c., by the liter, William Correton of the British Museum's No. Lond. 1882.

IGNATIUS, Patriarch of Constantinople. The schiem of the Greek and Roman churches, which began under Plotius, who perseouted this prelate, and usurped his see [Phoritus] gives importance to the life of Ignatius. He was born in 709, and was the son of the Emperor Michael Curupalates, and his mother Procopis was the daughter of the Emperor Nicephorus. On the revols of Leo tha cought of the Emperor Nicephorus, and the revols of Leo the coupled during only a year and nine usorties, and embraced the monastel life. His sons followed the excupte of their father, and the youngest, Nicetas, then aged fourteen, changed his name into that of Ignatius. The new emperor, in order not to be disturbed in the possession of power, separated the several members of the family of Michael, and caused his two cone Fusterstius and Nicetas to be made

During the reign of the three emperors Leo, Michael II, and Theophilus they were allowed to enjoy in transquility the monastic life to which they had devoted themselves. Ignatius was admitted into the order of priesthood by Pasil, bishiop of Praor in the Hellespant, a prelate who had suffered much persecution in opposing the Iconclast, and to whom Ignatius was much attached. On the death of Theophilus, the Empress Theodorn was declared regent in the name of her son Michael III. Being opposed to the Iconoclast, abe banished John, the Patriarch of Constantinopie, and esused Methodius the patriarchal dignity was belowed upon Ignatius, who was econpelled to leave bis monastery, where he had scquired a high reputation for piets and thent, and to access this perilose baceur.

He had not long algored this see when the possession of it was troubled by his courtes with Bardas, the brother of the empress, whom he had excommunicated on account of his scandalous excesses. Bardas having obtained considerable influence over the mind of the young Emperce Michael, whose vices he flattered and encouraged, induced him to take the raise of government, and to compel his mother to withdraw to a convent, and to accept the vora. Ignating, content himself with remonstrating against th, but gives them a stern refusal. He was in consequence banked to the lake of Terebinthen, and deprived of his see, which he had held for eleven years; every means were afterwards employed, but without effect, to induce him to resign. Photius, a causale related to Bardas, and a person of considerable learning, who favoured the Iconoclasts, was by the will of the empercy, but without the consent of the clurch, appointed to the Partiarchate of Constantinople. The controvery of Protins with the Church of Ronn, and the issess, are fully detailed in the article

In 866 Bardas was put to death; and Bsail, the Macedonian, because prosessed of the supreme power. One of the first acts of his reign was to bankh Phodius and to recall Ignatius, who was triumphantly principled by the product of th

IGNATUS LOYOLA. [LOYOLA]
HIRR, JOHAN, the most eniment of Swedish philologists, and often called the Swedish Varro, was descended from a boottath family which originally bore the name of Eyra, and settled at Wisky, in the side of Gothland, before the island passed from the Danes to the Swedes. He was born on the Sri of March 1707 at Lund, where his father, Thomas line, author of an excellent Latin grammar entitled 'Hona in Nuce,' was at that time professor of theology in the university. After the

death of his father in 1720, he was brought up by the family of his mother, Brigitta Steuch, whose father became Archbishop of Upsal, and whose brother was chosen archbishop at his father's death—an and whose crother was enosen are noming at his latiner's centi-erent to which there is no parallel in the ecclesiastical history of Sweden, or perhaps of any other country. Young line was sent by his grandfather to the University of Upsal, on quitting which at the age of twenty-three with unexampled honours, he travelled abroad for three years to complete his studies, passing most of his time at Oxford, London, and Paris. His return to Upsal was followed by his appointment in succession to the posts of under-librarian, secretary of tie Academy of Sciences, professor of poetry, professor of theology, and finally Skyttian professor of political literature and political science, the latter one of the highest positions in the university, which he held

for forty years. Ihre was remarkable for vivacity as well as learning, and this vivacity led him occasionally into serious difficulties. Some expressions in one of his disputations on the connection of natural and revealed religion gave offence to several of hie colleagues, who denounced him to the government as beterodox : but the authorities merely directed that the matters in dispute should be made the subject of a public scade mical discussion, in which thre gained a complete triumph. In one of his political disputations in 1745, De Pona Innocentium, he advanced the singular doctrine that, if a powerful state should demand the surthe singular doctrine that, if a powerful state should demand the anreader to it of one of the subjects of a weaker state, with a threat of hottlities in case of refunal, it would be the duty of the person demanded to give himself up for the good of his country, which would, in the case of his objecting, have a right to sacrifice him for the country. mon welfare. As at the time of the appearance of this disputation the belief was general that Russia was about to demand from the Swedish court the surrender of Count Tessin, who opposed the Russian party, it is not surprising that the count lodged a complaint against the profesor, which ended in live's being condemned to pay a fine of 700 dollars. This affair seems not to have diminished the auteum to the processor, which ended in three bondy condemned to pay a nine of 700 dollars. This affair seems not to have diminished the exteem in which thre was held so much as might have been expected. It may perhaps have led him to confine his attention more exclusively afterwards to philology. The first occasion of his entering deeply into this study was singular. The queen, Ulrika Eleonora, the sister and, according to some Swedish historians, the murderess of Charles XII., had been so especially charmed with the merits of the 'Lady's Library,' a sort of 'Whole Duty of Woman,' edited by Sir Richard Steele, that she was anxious to see it in Swedish. The Archbishop of Uneal, the second Steuch, on whom she urged the task of translation, grow tired of it after getting through a few chapters, and with her permission trans ferred it to his nephew. Ihre, in endeavouring to render Steele's elegances into Swedish, found his native language less capable and more stubborn than he had supposed it, but succeeded in publishing a 'Fruntimmera-Bibliother' (3 vols., Stockholm, 1734-38), which was received with great approbation for the beauty of its style. The reflections on the state of the Swedish language, which his experience on this occasion induced him to make, were embodied in au 'Ontline of Lectures' on the subject, which was printed in 1751. This and some other publications so raised his reputation as a critic of Swedish that, when he proposed to occupy himself in complling a Swedish rlossary, the States of the kingdom voted him in 1756 a grant of 10,000 dollars. The year 1762 was originally named as that in which the work was to be given to the public, and when the time had clapsed without its completion, the States grew so Indignant that in 1766 it was serioudly proposed to make grew so Indignant that in 1766 it was serioudly proposed to make the professor refund a portion of the money; but the government interpresed in his favour, and finally in 1760 the volumes appeared. With this great work; to use the language of Palmblad's "Biographical Dictionery," it may be said that Swediah philology in a higher sense began—and ended." The Gloscarium Sniogothicum (2 vols. folio, Upsal, 1769) is indeed a mine from which most of the succeeding philological writers throughout Europe have largely draws. It consists of an extensive alphabetical series of those Swedish words on which the author has remarks to offer, and those remarks, which are couched in classical Latin, embrace investigations as to the origin of each word, and as to its affinities in nearly all the different languages of Europe except the Slavnic, with which liro was unacquainted. The close connection between many branches of the Swedish and English vocabularies renders his researches nearly as available and useful to an English philologist as to a Swede. It is observable however that, unless his printers have done him wrong, his knowledge of our language was not very accurate. There is a Swedish word 'makalos,' meaning 'mateless' or 'matchless,' which Queen Christina in a strange whim caused to be inscribed in Greek characters on a medal struck at liome, and which the antiquaries, taking the medal to be ancient, made the subject of much discussion, Kircher maintaining that the word was Coptie. Ihre, in mentioning it, compares it with two English words, which he gives thus—'makelees' and 'neerles.' In spite however of trifling blemishes, the 'Glossarium' peerles. mer peerres. In spite however or training communes, this "thesauther is a rast monument of learning judgment, and ingensity. After its and honours on the lat of December 1750, soon after the publication and honours on the lat of December 1750, soon after the publication of Lindahl and Ohrlings \* Issues ne Appointen, the first dictionary of the Lappinsh language, to which he contributed an excellent preface, which is end! remed with flashes of humour.

Thre was twice married, and the circumstances of his first marriage

are often related as a proof of his youthful vivacity. Walking out with are dictar leases as a property of the property of the passes are remarkably hand-some young lady driving peat in her carriage, and Ihre laid a wager that he would contrive to kiss her. The method he adopted was simply to go up and stop the carriage, and, getting on the foot-board, inform the lady of the wager he had laid, and entreat her not to make him lose it. He was a very handsome man, the lady blushed and complied, and a few years afterwards she became his wife. His second wife, whom he married in 1759, survived him, and died in 1822 at the age of ninety-four.

In addition to the works already mentioned, thre was the author of 453 academical disputations. Most of these were on philological subjects, and many of first-rate excellence. A series on the Mesogothic version of the gespels by Ulphilas, preserved in the so-called 'Codex Argentaus' of the library at Upsal, was republished in Germany by Büsching; and Cardinal Mai declared him to be on this subject "our

Busching; and Cardinal Mai declared him to be on this subject "our greatest teacher." He was also particularly successful in sincidating the Edda. A lexicon of the Swedish 'Disleest,' which he published in 1706, is hardly considered worthy of his regulation. I MOLA, INNOCENZIO DA, a graph of Francia, and a distin-guished painter, of the early half of the 16th cortury. Illi family name was Francucie! he was born in the latter part of the 15th century at innols, wherea his surrame, but he lived chiefy at Biologue. He painted from 1506 until 1549: Vasari says he died aged fifty-six, but this is apparently an error, or he must have commenced to paint when only thirteen years of ago. However, about 1506, he was placed with Francis, and, according to Vasari, he studied also with Albertinelli at Florence. In 1517 he produced what is now considered his nell at Florence. In 1917 he produced was a large picture, now in the Academy at Bologua, but formerly over the great altar of San Michele in Bosco, representing in the lower part, the Archangel Michael vanquishing Satan, Saints Peter and Benedict at the sides, and above in the clouds the Madonna and Child surrounded by angels; the whole is treated much in the second manner of Raffaelle. It has been engraved by A. Marchi for the 'Pinacoteca di Bologna.' There is also a very superior work by the 'Pinacoteca di Bologna.' There is also a very superior work by him in the cathedral of Faenza. Da Imola's style is termed by Lauxi Raffaellesco, and it appears that several of his works have pass the works of Raffaelle, that is, for works of his second style. He was also a good freeco painter.
INA, called also INAS, and IN, king of the West Saxons, and one

of the most distinguished kings of the heptarchy, was the son of Cenred, whose descent is carried up through Ceolwald, Cutha, and Cuthwin, to Ceawlin, the third king of Wessex, the son of Conric, and the grandson of Cerdic, the founder of the monarchy. There are some difficulties however about this account of the genealogy of Ina, on which see a note in Sir F. Palgrave's 'Rise and Prograss of the English Commonwealth', part i., p. 403. He succeeded Ceadwalla, but how is not known, in 689, in the lifetime of his father Cenrei; Out now is not known, in ON, in the lifstime of his father Centrel; for a collection of hars which is published in the fifth year of his reign are stated in the introductory paragraph to have been enacted with the advise of Centred and other counsellors. These laws of Ina, which are probably in great park milifications of older laws, are seventy-nine in number: by them, to quote the summary of Dr. seventy-nine in number: by them, to quote the summary of Dr. Lingard, "he regulated the administration of justice, fixed the legal compensation for crimes, checked the prevalence of hereditary feuds, exposed and punished the frauds which might be committed in the transfer of merchandise and the cultivation of land." The first of the transfer of merchandise and the cultivation of land." The first of the great military nuceesses of lan was achieved against the people of Kert, wive, some years before his accession, had shish klob, the forcet to submit to fin, and to pay him the full zerv, or legal con-pensation, for the murder of Mollo, which the Saxon Chronicle states as 30,000 pounds of silver, and Mainsbury, certainly by a great ex-aggeration, at 30,000 marks of gold. In 710 we find Ina engaged in war with the Befors of Corrunal, under their king tierent or Gerslat (in Latin, Gerontius or Geruntius), whom he finally subjurd, and even, it is said, compelled to resign his dominions. A subsequent contest with Codred, king of Mercia, was terminated, in 715, by the battle of Wodnesboorhe, where however it is donbtful which side obtained the victory. The last years of Ina's reign were disturbed by the attempts of several pretenders to the throno-one of whom, called the Atheling Cynewulf or Cenulf, was slain in 721; and another of whom, called Eadbyrlit, after being driven from the castle of Taunton, in which he had in the first instance fortified himself, was placed at their head by the people of Sussex, and was not finally purdown till 1725, after a war of more than two years' direction. In an other permassion, it is said, of his wife Khelburga, who was a daughter of King Esserin, the predecessor of Ceadwalls, resigned his crown in the Witenagenot, and retired to Rome, where he appears to have lived for a few months in obscurity, and to have died before the expiration of the year, his own death being soon followed by that of his wife. There seems to be no truth in the story told in the History ascribed to Matthew of Westminster, that he founded an English school or college at Rome, and established for its support the tax called first Romescot, and afterwards Peter's Peuce. He was however a great benefactor of the church; and the abbey of Glastonbury in particular was indebted to him for ample augmentations both of its

In 1822 he was appointed professor of the Danish language and literature at the college or high-school of Sörös, a sort of Danish Eton, and twenty years afterwards, in 1842, he became the director of the same establishment. His fame, which has been for some time on the decline, would probably have stood higher had he written lear.

revenues and its privileges. He is of course a great favourite of the monkish historians; but in this instance their panegyrics seem to have been deserved by the real merits of Ina, both as a warrior and a legislator.

INCHBALD, MRS. ELIZABETH, whose maiden name was Simp-son, was the daughter of a Suffolk farmer residing near Bury St. Edmunds. She was born in 1753. Prone to romantic notions, and Adminds. Sie was born in 1753. Profic to romanic focusing, and toolsing her father in youth, after such as may are the age of sixteen to seek her fortune, and endearoured to procure an engagement as an acter in London. After several adventures, she obtained a place in a country theatre, and soon married Mr. Inchbald, a respectable actor, much older than herself, with whom she lived for some years in mutual regard and comfort. Mr. and Mrs. Inchbald performed for four seasons in Edinburgh, and, after an engagement at York, went to France for a time. In 1779 Mr. Inchbald died at Leeds; and in the winter of 1780-81 Mrs. Inchbald began to play accordary parts at Covent-Garden. She continued on the stage till 1789, but always owed her favour with the public less to her merits as an actress than to the sweetness of her face and mauner, and to the blameless character which she was known to maintain in private life. She had unarrower wince saw was grown to mantain in private life. She had begin to write demands please several years before her retirement printed in 1781; and from that time till 1805 she wrote plays in grid succession, producing instease in all, one of which, 'Lovers' Vows,' is an adaptation from Kotzobus. Her dramatic genies was not of a very high class; but several of her councides had nuch success, and one or two of them still keep their place on the stage They gained for her the means not only of supporting herealf with bonoumble economy, but of making a handsome allowance to invalid siter, and of saving a considerable sum. Her melodramatic comedy of 'Such Things Are' gained for her more than 400f; as much was produced by 'Wire's as they Were and Maides at they Are;' much was produced by 'Wives as they Were and Maids as they Are; and for 'Every Oue has His Pault,' the most etrongly characterised of her plays, she received 700. She edited, with biographical and critical remarks, 'The British Theater,' a collection of a ching plays, 25 vols., 1806-9; 'The Modern Theatre,' 10 vols., 1809; and a collection of 'Areace,' 7 vols. Mrs. Incibablia' literary talents are best exhibited by her two novels, 'A Simple Story,' first published in 1791, and 'Nature and Art,' in 1796. Both became extremely popular, and deservedly so, and have been reprinted in our time in llections of standard novels. She died on the 1st of August 1921. She had written an account of her own life, but had refused an offer of 1000% for it; and, in obedience to her will, it was destroyed after her death. But her journal, kept regularly for many years, was preserved; and from it and her letters were written Mr. Boaden's Memoirs of Mrs. Inchbald, 1833.

\* INGEMANN, BERNHARD SEVERIN, a popular Danish poet and romance writer, was born on the 23th of May 1739, at Torkildstrup. in the island of Falster. At the age of ten he lost his father, who was the parish-priest, but means were found of sending him to the grammar school of Slagelse, and to the university of Copenhagen, where in 1812 he won a gold medal for his answer to the prize where in 1912 he won a gold medial for me answer to the price question, "In what relation do Poetry and Eloquence stand to each other!" Already in the preceding year he had published a volume of lyric poems, which achieved a sudden popularity. A poem in six cantos which followed, 'De Sorte Riddere' (The Black Knighth), is of lyrio poems, which achieved a sudden popularity. A poem is scantos which followed, 'De Sovte Riddere' (The Black Riughts), is a mixture of epic and allegory, and as in its great prototype 'The Faser Queen', the allegory was thought to injure the narrative. Ingemann next turned his attention to the drawn, and his name was soon placed by the public aide by side with that of Oehlenschläger. His tragedies of 'Blanca' and 'Masaniello,' especially the former, were favourites on the stage, but the ill-success of 'The Shepherd of Tolona,' which was acted only one night, appears to have disgusted the poet with the theatre, and the plays he afterwards composed were not intended for representation. Several of his dramatic works were analysed with translated extracts in Mr. Gillies's attractive series of 'Horse Daniem' in 'Blackwood's Magazine.' In a torn to Germany, Switzerland, Italy, and France, which Ingemann commenced in 1818, and which he afterwards celebrated by a volume of verses, he completed at Rome a drama on the subject of Tasso. The fortunes of the Italian poet have been made the theme of some of the finest compositions in the various languages of Europe—the 'Torquato Tasso' of Göthe, Byron's 'Lament of Tasso,' the 'Dying Tasso' of Batyushkov, and the 'Tasso's Deliverance' of Ingemann. The productions of the Russian and the Dane both turn on the circumstances of Tasso's death. Not long after his return to Denmark Ingemann produced a series of romances on the mediaval history of the country. three of which have been translated into English, 'Waldemar the Victorious,' and 'King Eric and the Outlaws,' by Miss Chapman, and 'The Childhood of King Erik Menves,' by Mr. Kesson, leaving only 'The Chitatood of king erik meared, by an accoon, sexuag our, or, 'Frinco Otheo of Benmark', untranslated. The style of narrative is in limitation of Walter Scott, but the incidents are kept in sub-ordination to listorical trath. The popularity of these romances in Denmark was very great on their first appearance, probably from the subject closure; the works themselver may more fitty be compared to the compared with those of Mr. G. P. R. James than those of Walter Scott. 'Queen Margaret, 'Ogier the Dane,' and 'Knnnok and Naja, or the Green-landers,' are the titles of three of the more recent poems of Ingemann.

A collection of his works has been published in Daniel.

INGEN-HOUSE, JOHAN, a distinguished natural philosopher, was
born at Breda in 1730. For some years he practised medicine in that
city, and employed his leisure in the performance of experiments in
chemistry and electricity; but at length quitting his native consult,
he came to London, where his discoveries in those branches of science
soon attracted the notice of the English philosophers, and left in 170
fortune to obtain an introduction of ST-John Fringer, and left in 170
fortune to obtain an introduction of ST-John Fringer, and the selebrated physician, immediately appreciating his merita warmly sowraged him in the prosecution of his researches, and honoured him
with his esteem and friendship. He appears also occasionally to have
overspended with Frankin on the subject of electricity, which was

corresponded with rainain on the subject of secretary, where we corresponded with rainain on the subject of secretary, where we have a physician must have been great, for the Emprese Marta Thereas, who had lost two of her children by the small pox, having directed her ambassador in London to consult Sir John Pringle respecting the schoice of a physician whom he might invite to be recourt for the purpose of inconsisting the young prizes the present of t

During his residence on the Continent, Ingen-bouse visited list, where he made experiments on the torpede, France, and various parts of Germany; and at intervals continued to prosecute his researches in electricity and magnetism, and on the eir produced by plants. While at Vienna the Emperor Joseph II. honoured him with opecal soles, niviting him frequently to the plance, and occasionally visiting him sha town house, in order to witness the performance of his philosophical his own house, in order to witness the performance of his philosophical returned to England, where he continued to presearch his experiments; and an account of an electrophorus, which he had invested, in described in the 'Philosophical Transactions' for 1778. About the same time he made the discovery that plants exposed to be light while growing sideshape oxygen gas from their leaves into the supplement of the continued to of 'Experiments uyon published in London in 1779, unter the title of 'Experiments uyon when the continued to the continued to the same time and of Injuring in the Shade, 'de. The work was translated into French by the author, and published in Paris in 1780

some ann or injuring in the Shade, &c. The work was translated into French by the author, and published in Paris in 1780. In the Philosophical Transactions, for 1779 there is an account of in the Philosophical Transactions for 1779 there is an account of constructed, and which probably led to the invention of the plate electrical machine, which is generally ascribed to Ingen-house. Dr. largen-house field on the 7th of September 1790.

Dr. Ingen-house published in English a work entitled 'New Expe

riments and Observations concerning Various Physical Subjects, which was translated into French and published in Paris. He also published in French a work entitled 'Essai sur la Nourriture des Plantes,' which was translated into English and published in London in 1798.

INGHIRAMI, CAVALIER FRANCESCO, a distinguished Italian archeologist, was born in 1772, at Volterra in Tuscany. From the completion of his education he devoted himself with unwarred diligence to the study of ancient art. He wrote several papers in the artistic and antiquarian journals, which secured him a high place among the Italian art authorities; but the work which acquire him a European reputation was the eplendid publication entitled 'Monumenti Etruschi,' of which the first part appeared in 1821, and which was finally completed, in 6 vols. 4to, in 1826. This great work was intended to comprise a complete survey of all the existing remains of ancient Etruria; and it has formed the great treasury of all subsequent writers on Etruscan antiquities and the Etruscan people. His other more important works are- Lettere di Etrusca Erudizione. Svo, 1828-30; 'Galleria Omerica,' 3 vols. Svo, 1829-31, a work intended to illustrate the 'Hiad' and 'Odyssey' by the monuments of antiquity;
'Pitture di Vasi Firtili esibite dal Cav. F. Inghirami,' 4 vols. 4to, 1835-37, in which it was his avowed object to illustrate the mythology and the history of the ancients; and 'Storia della Toscana ed in sette, and the ansory of the angents; and "Storia usina towards would be before distribute," 16 vols. 12mo, 1841-43, the last two volumes being devoted to the bibliography and index. He also wrote many memoirs and papers on particular points in archeology and history in the 'Archivo Storico Italiano,' &c. Cavalier Inguirami was for several years keeper of the Laurentine Library at Florence. He died

on the 17th of May 1846.

INGLIS, SIR ROBERT HARRY, BART., many years M.P. for the
University of Oxford, was the only son of Sir Hugh Inglia, Bart,

formerly chairman of the East India Company. He was born in 1786, and received his early education at Winchester, and Christchurch, Oxford. Soon after taking his degree, he became private secretary to the late Viscount Sidmouth, and was appointed by him one of the commissioners for settling the affairs of the Carnatic. 1824 be entered parliament as member for Dundalk, a borough at that time in the patronage of the Earl of Roden. In 1826 he was elected for Ripon, the representation of which borough he resigned in the spring of 1829, in order to contest the University of Oxford against the late Sir Robert Peel, when the latter accepted the Chiltern Hundreds on introducing the Roman Catholic Relief Bill. From that time he continued to represent the University until January 1853, when he retired from parliamentary life, and was sworn a member of the Privy Council. His public life was devoted to the cause of Church and State, upon which question he inherited the ancient opinions of Lords Sidmouth and Liverpool; he steadily opposed the Repeal of the Test and Cornoration Acts, the Roman Catholic Relief and Reform Bills. and the admission of Jews into parliament, and every measure which he religiously thought would tend to unchristianise the legislature. On these points his opposition was strong and consistent, though to a certain extent characterised by partiality and projudice. He took an active part in the management of the religious societies of the Established Church, and also of the learned societies of the metropolis.

In private life he was highly respected as an aninhle and accomplished gontleman. He died in Bedford Square, London, May 5, 1855.

\*INGRES, JEAN-DOMINIQUE-AUGUSTE, an eminent French painter, was born at Montauban in August 1781. By his father he was designed for a musician, but as he grew towards manhood his taste for painting became so decided that his father at length con sented to gratify his ardent longing, and after some preparatory instruction from a provincial painter, he was placed in the atelier of David. Here his progress was very rapid, and he soon came to be regarded as one of the most promising of that artist's pupils. On leaving David, he spent fifteen years at Rome and four years at Florence, before he settled in Paris. He had from an early period abandoned David's manner, though it was then at its highest popularity, and adopted a freer and less formally academic one, though in the long course of years during which he has pursued his art his style has in its turn come to be regarded as too much characterised by classicism and an antiquated preciseness of mauner. It is now con siderably more than half a century since M. Ingres obtained his first artistic success-winning in 1800 the second and in 1801 the first prize of the Académio des Leaux Arts. He has ever since steadily prosecuted his profession, and though the veteran might long since prosecuted his processon, and though the vectoral might rough show the post of his laurels, he has never ceased to paint, and this present year (1856) he has completed a picture of 'The Birth of the Muses presided over by Jupiter, which contains some fifteen figures, and is said to be elaborately finished. Of course it would be impossible to give a list of even the more important productions of a painter so industrious as M. Ingres and of such long standing, and one to whose works an entire asion was appropriated at the great exposition of 1855; it may suffice therefore to say that several of his historical and classical paintings have been purchased by successive governments and now adorn the public museums of France; that he painted the ceiling of one of the apartments of the Louvre, the subject being the "Apotheosis of Homer;" that he has painted portraits of a large number of royal and distinguished Frenchmen from Napoleon L (h portrait of whom painted in 1806 is now in the Hotel des Invalides) downward; and that he has made designs for the stained glass windows of some edurches and chapels (particularly those of St. Ferdinand and Dreux) which are regarded by his countrymen as models in that department of art, A volume of 102 engravings by M. Reveil from the principal paintings of Ingres, was published at Paris in 1851, and an examination of it will give a good general idea of his style.

M. Ingres after his return to Paris was made profusor in the Ecole dee Beaux Art. In 1879 he was appointed to succeed Horace Vertex as director of the Academy at Rome, and his services as chief of that important institution have been highly eulopied, though, as was almost inevitable, they have not ecoped servers adverse criticism; indeed it has been the 1st of M. Ingres to have to sustain more persevering depreciation, as well as extravagant praise, than almost any of his seminent artistic contemporary countryness. In 1834 M. Ingres was nominated Chevalier, and in 1845 Commander of the Legion of Honour. He was elected Member of the Institute in 1826.

was nominated the white, and in 1915 Commander of the Logion or Honour. He was elected Member of the Institute in 1825. He may be a selected Member of the Institute in 1825. We shall select the selected Member of the Institute in 1825 and the State of the Member of Croyland, or Croyland, or Chromaton in the Wilston of the Monasterii Crowland, in Edinoulairie, which has been considered one of the noist valuable of our ancient historical monuments. The facts of the Hife of Inguilphus are nearly all found in this work, and in the continuation of it by Feter of Blois. According to the account there given, Inguiphus was the son of English parents, was born in Lendon about the year 1030, and was calcuated, first at Westminster, and afterwards at Unford, where he speaks of lawing imbused himself especially in the study of the philosophy of Aristotle and the rateories all the second of the Command of

curia morantem). The queen, he says, when she met him, used to examine him in grammar and dispute with him in logic, and nover dismissed him without some pecuaiary mark of her favour or ordering him to be taken to have something in the buttery. His proper introhim to be taken to have sometimes as a set of take place till some years after this. "When." he savs, in another place, "I had become a young man "When," he says, in another place, "I had become a young man (adolescentior), disdaining the poverty (exignitatem) of my parents, I became every day more and more impatient to leave my paternal lares, and, affecting the palaces of kings or princes, to be invested and clothed in soft and splendid raiment." He accordingly contrived to get himself introduced to Duke William of Normandy when that prince visited the court of the Confessor in 1051, and he made himself so acceptable to William, that he took him with him on his return to the Continent, and made him his prime minister, with unbounded power, which Iugulphus confesses that he did not exercise with power, which luginputs comesses the relinquished this situation to accompany Sigfrid, dake of Mentz, on a pilgrimage to the Holy Land, which turned out a very disastrous adventure. return, Ingulphus became a monk in the abbey of Fontenelle, in Normandy. Here he remained till 1076, when he came over to Eugland on the invitation of his old master, now seated on the throne of that country, and was appointed abbot of Croyland. Through the favour of the king and Archbishop Lanfranc he was enabled to be of great service to this monastery, which was indebted to him both for the re-edification of its buildings, destroyed two centuries before by the Danes, and for a great extension of its privileges and immunities. Here he resided till his death, on the 17th of December 1109. A tract on the miracles of St. Guthlac (the patron of Croyland) is attributed to Ingulphus; but the only work claiming to be his that is now extant is his History already mentioned. This production was first printed in an imperfect form in Sir Heory Saviles' Rerum Anglicarum Scriptores post Bedam Prescipui, fol., Lond., 1596, and Francot, 1601; it was printed entire, along with the continuation by Peter of Blois, in the 'Rerum Anglicarum Scriptorum Veterum, tomus primus, fol. Oxon, 1684 (commonly called Feli's, or the first volume of Gale's Collection). In this last edition the work of Ingulphus, which is in some degree a history of the kingdom as well as of the which is in some degree a history of the kingdom at swell so of the nonastery of Croyland, and extensis from the year off of to 1009, fills more. Searcely any of our early histories contains so many curious incidents and notices as are found in this work; and until Mately its authenticity was not suspected, though Henry Wharton ('Originas Sritansico'), and after him Helss and others, pointed out many passages which if the work were authentic must have been interpo-lations. A very formidable attack however was at length made upon its claims to be regarded as anything better than 'an historical novel, its claims to be regarded as anything better than 'an instoried novel,' a mere monitain invention or forgery of a later age, by Bir Francis Palgrawo, in an article in the "Quantrily Review" for June 1205 dead and the second of the property of the propert of the Abbey is at least as late as the 14th century. A translation of the Chronicle seribed to Ingulphus, with its continuation by Peter of Blois, &c., by Mr. T. H. Ritey, forms a volume of Bohn's 'Antiquarian Library,' and in the Introduction the question of the authenticity of the Chronicle is discussed: see also Wright's Biog.

Brit. Literaria; Anglo-Norman period; Lappenberg, &c.
INNOCENT I. succeeded Annatsuis I. as Bishop of Rome in the
year 482. He wrote to the Emperor Aracidius in favour of St. John
Chryssotton, who had been deposed from his see and existed from
Constantiopis. When Alaric marched against Rome, Innocent proconstantiopis. When Alaric marched against Rome, Innocent propeace with him, but meantime Alaric entered Rome and plundered it.
He urged more than any of his predecessors the claims of the see of
Rome to a superiority over the whole Western Church, and the style
of his lecture in addressing bishops is remarkably imperious. He also
fine licture in addressing bishops is remarkably imperious. He also
fine licture is the style of the local to the conhaving applied to his to confirm their decreas against the 18-4 Africa,
hew millingly compiled with their request. He died in the year 417,
and was succeeded by Zosimus. Innocent's letters and decretake have

and with successive of polarisation and the property of the party, after the death of Dillahed by Constant, r.g., was elected by his party, after the death of Honorius II. in 1130, but another party elected a candidate who took the name of Anneleus II. In a flary between the adherents of the two followed this double election, and innecent was well as several Italian states acknowledged him as pope, but looger of Scily, the conqueror of Apalits, took part with Anaeleus, who in return eroward him king of Siely and Apalis, in 1130, at Palermo. Income time sentime crowned him king of Germany, Italian tast, who in return eroward him king of Siely and Apalis, in 1130, at Palermo. Income time sentime crowned him king of Germany, Italian tast, and the last took in the last of the two party in the set of Rome, which city be entered, and was himself crowned emperor by Innocent in the Italian of the Lateran. Anaeleus however that himself up in the castle St. Angelo, and the omperor, not being

able to dislocky him from thence, ht? Rome, followed by Innocent, who withlivers to Pira, where he held a council, at which St. Bernard was present, and in which Anacletus and his partisans were excomminated. In September 1130, Jontharius marchel again into Italy with unmorous troops, followed by a number of German bishops and where he published is her concerning the tenure of sinds, he fought his way in the following spring into Lower Italy, defeated Roger, and other towns, while Innocent entered Rome and again took possession of the Lateran, Loldarius however soon after died, and in 1183 Anacletus died also. The party of the latter, supported by Roger, which was the published of the Lateran, Loldarius however soon after died, and in 1183 Anacletus died also. The party of the latter, supported by Roger, which have accommunicated in the second connect for the Lateran, but Innocent, having gone as far as San Germano with a body of troops met Roger, we assurprised and taken prisoner by him. This led to met Roger, was surprised and taken prisoner by him. This led to as dash of Apulia. It was then that the city of Naples first achieves the second of the Lateran, but Innocent, but the property of the second of the Lateran but Innocent, but the property of the second of the Cateran but fine of Apulia. It was then that the city of Naples first achieves the second of the control of the Cateran but fine the control of the Cateran but fine of the property of the particular of the property of the particular days was between the Roman and the Pressee, Iakaxano na Riguezto, The romaining years of Innocent positions were disturbed by a war between the Roman and the results of these particular days and secret their independence. In the midst of these troubles [Innocent died, in September 1113, and was the midst of these troubles [Innocent died, in September 1113, and was

...

succeeded by Celestine II.
INNOCENT III., CARDINAL LOTHARIUS, son of Trasiumud, count of Segni and of Claricia, of a noble family of Rome, was unanimously elected in 1198, after the death of Celestine III. He ascended the papal throno at the vigorous age of thirty-seven, possessed of very great abilities, indefatigable industry, and a firm resolve to raise the papal power, both temporal and spiritual, above all the churches, principalities, and powers of the earth; and he very nearly accomprincipalities, and powers of the early; and he very neutry account piblical ties inprises during the eighteen years of his positions. He bloggas in the studies of philosophy, theology, and the casen law, and also by several written compositions, especially by his twenty. Do Miseria Conditionis Humanno. The gloomy assettle views which be took in this work of the world and of human nature show a mind filled with contempt for all worldly motives of action, and not likely to be restrained in forwarding what he considered to be his paramount duty by any of the common feelings of leniency, conciliation, or con-cession, which to a man in his situation must have appeared sinful weaknesses. His ambition and haughtiness were evidently not personal; he was in this respect more disinterested than his prototype, Gregory VII. His interest was totally merged in what he considered the sacred right of his see, 'universal supremacy,' and the sincerity of his conviction is shown by the steady uncompromising tenor of his conduct, and by a like uniformity of sentiments and tone throughout his writings, and especially his numerous letters. ('Innocentii III., Opers,' and his 'Epistles' and 'Docretais,' published separately by Baluze, in 2 vols. fol., Paris, 1652, with a fairly written biography of Innocent by an anonymous contemporary.)

External circumstances favoured Innocent's views. The Emperor Henry VI., king of Italy, and also of Sielly, bad Istably died, and rival candidates were disputing for the crown of Germany; whilst Constance of Sielly, Hanry's widow, was left regent of Sielly and ling his claim of suzeralisety over the kingdom of Sielly, contirmed the regency to Constance, but at the same time obtained from her a surrender of all disputed points concerning the pontifical pretensions over those fine territories. Constance tying shortly after, Innocent

himself assumed the regency during Frederick's minority.

At Hons, availing himself of the vacancy of the Imperial throne, be betowed the investiture on the prefect of Rome, whom he made to swear allegiance to himself, thus putting an end to the former though often etucied chain of the imperial antiority over that city, the control of the imperial antiority over that city, and control of the region of the region of the control of the con

In Germany, Innocent, acting as supreme arbitrator between the rival aspirants to the imperial crown, decided at first in favour of

Otho, a Welf, on condition of his giring up to the Roman see the disputed succession of the Countess Mathida; but some time after he agreed to an arrangement between Otho and his rival Philip, whom he acknowledged as emprore. Philip being nundered in 1908, Otho resumed his claims, and was crowned by the pope at Rome; but having displaced Innocent in the business of the Countess Mathida's succession, the pope quarrelled with him; and Otho having invaside part of Apulia and of the papal territory, Innocent excommunicated and deposed him, and proposed to the electors in his place his own ward. Frederick of Sicily, who repaired to Germany, and after a galant struggle obtained the crown shortly before the death of his tate guardian the pope.

Innocent, at the beginning of his postificate, wrote a long epitals (200 of B. 11) to the Patriaria of Constantinops, and other letters to

Innocent, at the beginning of his postificate, wrote a long episide (200 of B. 1) to the Patriarie of Constantinople, and other letters to the Emperor Alexius, with the view of inducing the former to acknowledge the supremacy of the see of Rome; and although he failed in this, he had soon after, by an unexpected turn of events, the attaction of consecrating a prelate of the Western Church as patriarch

of Constantinople.

The Crauster, whom Innoent had sent forth, as he thought, for the two conquest of the Bdy Land, after taking Zara from the King of Hungary, for which they were severely consured by the pope, proceeds to attack Constantinople, and overthrow the Grock empire. [Halbert I., Empiror.] All this was done without Innocent; sencious; but when Bakirin wrote to him acquainting him with the full success of the expedition, Innocent; in his answer to the Marquis of Montferral, forgave the Crauster in consideration of their large brought about the triumph of the holy church over the Eastern empire. Innocent sent also legate to Cdu Johannes, prince of the Bulgarians, who acknowledged his allegiance to the Roman sec. (Innocenti III., Dyistolar, I.)

Leo, king of Armenis, received likewise Innocent's legates, who bestowed upon him the investiture of his kingdom. Innocent also excommunicated Svereum, who had usurped the kingdom of Norwsy. Innocent was very strict and uncompromising in his notions of

mniocent was very strice and uncompromising in mis flowers or morality and divergine. He represent censity and irregularity whereever he discovered them. He excomministed Philippe Auguste of France because he had republished his wife ingerburgs of Penmark and had married Apples de Meranie, and after a long controvery the page 50 blight the king to diaments agust and to take flaughtoring took. The King of Leon, having married his count, the dengther of the King of Irvingal, was likewise excommunicated; and as he would king of lower the supported in his resolution by his fatherinders, Innocent, by means of his legates, laid both kingdoms under an interedist,

John of England having appointed John de Gray, bishop of Norwich, to the vacant see of Canterbury. Innocent would not approve of him, and bestowed the canonical investiture upon Stephen Laugton, and the monks of Canterbury would receive no other archbishop. In a fit of rage John drove away the monks and seized their property, for which the whole klugdom was laid under an interdict; and as for when the whole gingdom was laid under an interfact; and as John continued refractory, the pope pronounced his deposition, released his vassals from their oath of allegiance, and called upon all Christian princes and barons to invade Eugland and dethrone the impions tyrant, promising them the remission of their sins. The consequent preparation of Philippe Auguste to carry out the pope's invitation, and John's dastardly submission, will be found related at length under JOHN. The king, as will be remembered, not only agreed to submit to the pope's will in all things for which he had been excommunicated, and pay damages to the banished clergy, but took an oath of fealty to the pope, and at the same time delivered to the papal envoy a charter testifying that he surrendered to Pope Innocest and his successors for ever the kingdom of England and lordship of Ireland, to be held as fiefs of the Holy See by John and his successors, on condition of their paying an annual tribute of 700 marks of silver for England and 300 for Ireland. Pandulph, the papal legate, then undertook to forbid Philippe of France attempting anything against a faithful vassal of the Church.

Against those who separated themselves from the body of the Roman Church, Innocent was stern and uncompromising. He considered hereay as the deadliest of sins, and its extirpation as the sire of his duties. He sent two logates, with the title of inquisitors, to extirpate hereay in France. One of them, Castchau, having become colous by his severities, was murdered near Toniouse, upon which innocent prescribes a cruende against the Albigeness, accommunicated Raymond count of Toniouse for absting them, and bestowed his flaymond count of Toniouse for absting them, and bestowed his the finishful, exhorting them "to fight streamously against the minister of the old serpond," and promising them the hingifour of Heaven in reward. He sent two legates to attend the crusade, and their letter or reports to him are contained in the collection of his "Epistese expectally "Epistola 103 of B. xii," in which the legate Arnahim relates the taking of Beriera and the measure of 30,000 individuals of every ago, soc, and condition. Innocent however did not live to see the end of the confingeration he had kindled. He held a general see the end of the confingeration he had kindled. He held a general a new crusade, launched fresh anadiemus against brevitor, obternated everyal points of dectribe and disterbiline, evergelally concerning the everyal points of dectribe and disterbiline, evergelally concerning the everyal points of dectribe and disterbiline, evergelally concerning the everyal points of dectribe and disterbiline, evergelally concerning the everyal points of dectribe and disterbiline, evergelally concerning the everyal points of dectribe and disterbiline, evergelally concerning the everyal points of the contracts.

auricular confession, and sanctioned the establishment of the two great mendicant monastic orders, the Dominicans and Francis the former to extirpate heresy, and the latter to preach sound doc-trines and to assist the parochial clergy in the execution of their duties In the same year he caused his legate in Germany to crown Frederick II. at Aix-la-Chapelle. In the following year Innocent fell frequency it as alk-in-tappets. In the mouth of July, at the early age of fift-six. He was an extraordinary character, and in several respects the most illustrious, as he was certainly one of the most ambitious, among the many distinguished men who have filled the papal chair. His pontificate must be considered as the period of the highest power of the Roman Sea.

of the Roman See.

INNOCENT IV., SINIBALPO DE' FIESCHI, of Genoa, succeeded Celestine IV. in the year 1243. In the preceding bitter quarrels between Gregory IX. and the Emperor Frederick II., Cardinal Sinibalde had shown himself rather friendly towards the emperor; and cade and mown finites. Trainer fractivy towards no capital, a, we wishing at it; but the experienced Frederick checked them by remarking: "I have now lost a friendly cardinal, to find another heatile pope. No pope can be a Shlebline." Anxious however to be relieved from excommunication, Frederick made advances to the new pope, end offered conditions advantageous to the Roman see; but benecent remained inflexible, and suddenly leaving Rome, embarked for Gence, whence he went to Lyon, where he summoned a council in 1245, to which he invited the emperor. Thaddens of Scass appeared before the council to answer to the charges brought by the none against Frederick; and after much wrangling, Innocent would listen no terms, but excommunicated and deposed the emperor, commanded the German princes to elect a new emperor, and reserved the disposal of the kingdom of Sicily to himself. In Italy the only consequence was that the wer which already raged between the Guelphs and Shibelines continued fercer than before; but in Germany some of the electors raised a contemptible rival to Frederick in the person of Henry, landgrave of Thuringia, who was defeated by Conrad, Frederick's son. At last Frederick died in Apulia, a.D. 1250; and Innocent, having returned to Italy, began to offer the crown of Sicily to several princes, one of whom, Richard of Cornwall, observed that the pope's offer "was much like making him a present of the moon."
The pope at the same tima excommunicated Conrad, the sou of the pope at the same time excommunicated Contac, the sou of Frederick, who however went into Italy in 1252, took possession of Apulia and Sicily; and he dying two years after, his brother Manfred became regent, and baffled both the intrigues and the open attacks of Innocent died soon after, at the end of 1254, at Rome, leaving Italy and Germany in the greatest confusion in consequence of his outraceous tyranny, and his unbending hostility to the whole house of Swabia. He was succeeded by Alexander IV. Raumer, Geschichte der Hohenstauffen, and the numerous historians of the popes.)

INNOCENT V., Peter of Tarantasia, encouded Gregory X. in

INNOCENT V., PETER OF TRRANTANIA, encounced Gregory A. In 1276, and died the same year, after a pontificate of five months. INNOCENT VI., ETERNE D'ALBER, a Freuchman, succeeded Clement VI. in 1352. He resided at Avignon, like his immediate of the control of the tement VI. in 1852. He resided at Argnon, like his immediate prefectesors; its unilité bens, he put a check on the disoriers and sendals of that court, which have been so struct for extended the court, which have been so struct for reformed the abuses of the restrations of beenforce, and he enforced the residence of hishops on their sees. He sent to Italy as his legate Cardinal Alfornon, who, by skills as well as force, reduced the various provinces of the papal state, which had been occupied by petry tyrants. He sent back to Rome the former demagogue Cola di Rienzo, who, being still dear to the people, represent the inclosure of the lawless barons; but becoming himself intoxicated with hie power, committed acts of wanton cruelty, upon which the people rose and murdered him in 1354. In 1358 the Emperor Charles IV, was crowned at Rome by a legate deputed by Pope Innocent for the purpose. Innocent died at Avignon, et an advenced age, in 1362.

INNOCENT VII., CARDINAL COSMO DE MIGLIORATI, of Sulmona, was elected at Rome, after the death of Boulface IX., in 1403. This was the period of what is called "the Great Western Schism," when there were two and sometimes three rival popes, each acknowledged by a part of Europe. Innocent's rival was Benedict XIII., who held his court at Avignon. [BENEDICT, ANTIPOPE.] After the election of Innocent a tunuit broke out in Rome, excited by the Colonna and by Ladislaus, tempts force out in Rome, exceed by this commission of Institutes, thing of Naples, which obliged the pope to escape to Viterbo. Ladis-lass however failed in his attempt upon Rome; and Innocent having returned to his capital, excommunicated him. Innocent died at the end of 1406, after having made his pence with Ladislaus.

INNOCENT VIII., CARDINAL GIOVANNI BATTISTA CIBO, of Genoa, succeeded Sixtus IV. in 1485. He favoured the revolted Neapolitan burons against Ferdinand I. of Naples, in consequence of which the roops of Ferdinand ravaged the territory of Rome, but through the mediation of Lorenzo de' Medici and of the Duko Sforza of Milan, peace was re-established between the two parties. Pierre d'Aubusson, pressure was re-estatutance netween the two parties. Pierre d'Aubhasson, seriod-master of the order of St. John of libude, having seat to Roma Zizim, brebher of Bayasid sultan of the Turks, who had run awar from his brother, and who was considered as an important heaving from his brother, and who was considered as an important heating, the pope received him with great housur, but took care to secure his person. It was also during this postificate that Giovanni de' Mcdiei,

son of Lorenso, and afterwards Pope Leo X., was made cardinal when only fourteen years of age. Iunocent died in 1491, and was succeeded by Alexander VI. He enriched his natural sons; and the femily of Cite, which was already possessed of the duchy of Massa, became by a marriage alliance with the family of Malaspin possessed also of that of Carrara, which their descendants have retained till within our times.

MIDDIO OF THEM.

INNOCENT IX., GIOVANNI ANTONIO FACCHINETTI, of Bologna, a man of learning and piety, was elected after the death of Gregory XIV., in October 1591. He died two months after his election, and was succeeded by Clement VIII.

INNOCENT X., CARDINAL GIOVANNI BATTISTA PANEILI, WAS elected in September 1644, after the death of Urban VIII. He was then seventy-three years of age, and is said to have been in great measure ruled by his sister-in-law Donna Olimpia Maidalchini l'anfili. who appears to have been an unprincipled woman, very fond of monay, and of aggrandising her relatives. Innocent however displayed in several instances much firmness, justice and prudeuce, and a wish to protect the humble and poor against the oppressions of the great, lle diminlahed the taxes, and at the same time embellished Home. The people of Fermo on the Adriatic revolted against their governor. being excited by the local nobility and landholders, who were irritated against him for having by an edict of annona kept the price of corn low; the governor and other official persons were murdered. Inuotow; the governor and other omena persons were handered. Inde-cent sent a commissioner with troops, and the guilty, without dis-tinction of rank, were punished, some being executed, and others sent to the galleys. The district of Castro and Ronciglione, near Rome, was still in possession of the Farnese dukes of Parma, notwithstanding the efforts of Urban VIII, to wrest it from them. Disputes about jurisdiction were continually taking place between the officers of the duke and those of the pops. Innocent having consecrated a new bishop of Castro who was not acceptable to the duke, the latter forbade him entering his territories, and as the bishop elect persisted, he was murdered on the road. The pupe immediately sent troops to attack Castro, which being taken, he ordered distely sent troops to attack Castro, which the town to be raised to the foundations, and a pillar erected on the site, with the inscription "Qui fa Castro." The episcopal see was removed to Acquapendente, and the duchy was reunited to the papal state. Innocent died in 1855, and was succeeded by Alexander VII.

INNOCENT XL, CARDINAL BENEDETTO ODESCALCIII, of Como, succeeded Clement X, in 1676. It is said that he had been a soldier in his younger years, though this has been denied by others. (Count Torre Rezzonico, 'De Suppositis Militaribus Stipendiis Benedetto Odescalchi.') Ha was a man of great firmness and courage, nustere in his morals, and inflexible in his resolutions. He took pains to reduce the pomp and luxury of his court, and to suppress abuses ; he was free from the weakness of nepotism, and his own nephew lived at Rome under hie pontificate in a private condition : but his austerity made him many enemics, and his dislike of the then very powerful Jesuits The principal event of his pontificate was his quarrel with the imperious Louis XIV. of France, on the subject of the immunities exhibits in a singular light the character of the times, it may deserve a few words of explanation. By an old usage or prescription the foreign ambassadors at Rome had the right of asylum, not only in their vast paleoes, but also in a cortain district or boundary around them, including sometimes a whole street or square, which the officers of justice or police could not enter, and where consequently malefactors and dissolute persons found a ready shelter. These 'quartieri,' or free districts, were likewise places for the sale of contraband articles, and for defrauding the revenue. This abuse had become contagious: several of the Roman princes and cardinals claimed and suforced the several of the rounds princes and cavilians california distinct and eurorose the same rights and immunities, so that only a small part of the city was left under the eway of the magistrates. The classical advocates for this absurd custom quoted the example of Romulus, who made his new town a place of refuge for all the lawless persons of the neighbourhood. Innocent determined to put a stop to the abuse, and to be master in his own capital; he however proceeded at first calmly and with sufficient caution. He would not disturb the present possessors of those immunities, but he declared and made it officially known that in future he should not give audience to any new ambaseador who did not renounce for himself and his successors all claim to the district immunities. Spain, Venice, and other states demurred at this very reasonable determination; but the death of the Marechal d'Estrées. ambassador of France, brought the question to a crisis. Innocent ambassacor of France, brought the questions we arrans according to repeated in a bull, dated May 1967, his previous residve. Louis XIV, appointed to the embassy the Marquis of Lavardio, and teld him "to maintain at Room the rights and the dignity of France", and in order to support this dignity he gave him a numerous retinue of unitary and maria ofhers, who were to frighten the pope in his own expital. and neval outcors, who were to frigure the pope in an only appearance into Rome, under such an escort, resembled that of a hostile commander. He had also been preceded by several hundred reduced French officers, who had entered Rome as private travellers, but who took their quarters near the ambassador's palece, ready for any mischief. Innocent however remained firm; he refused to receive the new ambassador, and all the anger of Louis, who seized upon Avignon and threatened to send a fleet with troops on the Roman coast, had no effect upon him. Lavardin, having remained eighteen

IRELAND, SAMUEL.

monthe at Rome without being able to see the pope, was obliged to return to France with his credentials unopened. The quarrel was not made up till the following pontificate: but the district immunities of the foreign ambassadors at Rome continued partly, and with some modifications, till the beginning of the 19th century. The Piazza di Spagna, and some of the adjacent streets, were under the protection of the Spanish ambassador. Innocent died in August 1659, and was succeeded by Alexander VIII. (Botta, Storia d'Italia.)

INNOCENT XII., CARDINAL ANTONIO PIGNATELLI, of Naples, succeeded Alexander VIII. in July 1691. He had a serious dispute with the Emperor Leopold I., who, attempting to revive in Italy the rights of the Empire over the former imperial fiefs, which had during the wars and vicissitudes of ages become emancipated, published an edict, which was fixed up at Rome in June 1697, enjoining all the posse of such territories to apply to the emperor for his investiture within a fixed time, or they would be considered as neuroers and rebels. This measure, if enforced, would have affected the greater part of the landed property of Italy, and also the sovereignty of its governments, and of the Roman see among the rest. The pope protested against the edict, and advised the other Italian powers to resist such obsolete pretensions; and, being supported by the court of France, he succeeded in persuading Leopold to desist from them. Innocent built the harbour of Porto d'Anzo, on the ruins of the ancient Antium : ho constructed the aqueduct of Civita Vecchia; the palace of the Monte Citorio at Rome, for the courts of justice; and the fine line of buildings at Ripagrande, on the north bank of the Tiber, below the town, where weasels which ascend the river load and unload. He also built the asylum, schools, and penitentiary of San Michele, and other useful works. Innocent was of regular habits, attentive to business, a lover of justice, and averse from nepotism. He died in September 1700, at the age of eighty-six, and was succeeded by Clement XI.

INNOCENT XIII., CARDINAL MICHEL ANGELO CONTI. aucceeded INNOCENT ALIL, CARDINAL MICHEL ANGELO CONTI, succeeded Clement Xi. in May 1721. He was a man of prudence and experience of the world, and less wilful and heabstrong than his projecessor. (CLEMENT XI.) He obtained of the emperor the resituation of Comacchio. His pontificate was short, as he died in March 1724, and was succeeded by Benedict XIII.

INWOOD, the family name of three architects, father and two sons, who constructed many public and private buildings in London

WILLIAM INWOOD was born about the year 1771. His father, Daniel Inwood, was bailiff to Lord Mansfield, at Caon Wood, Highgate, near London, William Inwood was brought up to the professions of architect and surveyor. He was employed as steward to Lord Colchester, was surveyor to a large number of persons, and several architects who subsequently attained colebrity were instructed by him. He had two sons, one or other of whom was employed conjointly with himself in most of his larger works of architecture, and he was assisted generally in all his professional pursuits by both. He died March 16th 1843, aged about seventy-two. He was the author of 'Tables for the Purchasing of Estates, Freshold, Copybold, or Lease-bold; Annuities, and for the Renewing of Leases held under Cathedral Churches, Colleges, or other Corporate Bodies, for Terms of Years certain and for Lives, &c., 8vo, London, 1811, a work founded on those of Baily and Smart. It principally differs from previous works in giving the values to years and quarters, as well as to decimals of a year; the former being intended for those who cannot read decimal fractions.

HENRY WILLIAM INWOOD, the eldest son of William Inwood, was born May 22nd 1794. He was brought up by his father to his own professions. He was several years in threeco, and examined with great cure the architectural remains at Athens and elsewhere, and made plans and drawings of them. He assisted his father in most of his panis and drawings of mem. He assisted his father in most of his architectural pursuits, especially in designing and constructing St. Paneras Church; and had he not suffered so much as he did for many years from ill health, would probably have attained to great eminence as an architect. His death is supposed to have occurred on the 20th of March 1843, about which time a ship in which he had sailed for

Spain was wrecked, and all on board perished. Henry Inwood published in 1827 'The Erectheion at Athens, Fragments of Athenian Architecture, &c., illustrated with Thirty-nine Plates.' The work, which consists of 162 pages exclusive of the plates (engraved by Nicholson), is printed on elephant paper of very large size, and was published by subscription. He had also communed a work entitled 'Of the Resources of Design in the Architecture of Groce, Egypt, and other Countries, obtained by the Studies of the Architects of those Countries from Nature, 4to, London, 1834, with explanatory engravings. Two parts were published, but owing to ill health and his untimely death the work was never completed. He collected many fossils and remains of ancient art, most of which are now in the British Museum.

CHARLES FREDERIC INWOOD, second son of William Inwood, born November 28th 1798, besides assisting his father in his works, was the architect of the church of All Saints at Great Mariow, in Bucking-hamshire, which was completed in 1835. He also built the St. Paneras National School in Southampton Street, Euston Square, a largo plain brick building of little architectural pretension. He died in May 1810,

aged forty-two.

St. Pancras Church, New Road, London, which was the conjoint work of William Inwood and his son Henry, is in its kind unique among the churches of the metropolis. The building was commenced July 1st 1819, was completed May 7th 1822, and cost 76,769l. The oxterior of the body of the church is, with ortrain necessary deviations, an imitation of the lonic temple called the Erectheion on the Acropolis at Athens; the tower is an adaptation from the building commonly at Attens, the tower is an administration of the Winds also at Athens, which is properly the Horologium, or water-clock, of Andronious Cyrrhestes. The measurements and drawings of these buildings were made by Henry Inwood on the spot. The semicircular apsis at the east end of the church sunplies the place of the straight west wall of the Pandrosion, or temple of Pandrosos, which adjoined the Erectheion at the west end, covered buildings which project from each side of the east end, forming the entrances to the catacombs of the church, are adaptations from the south portion of the Pandrosion. The caryatid figures, of which there were six, four in front and one at each side, were in the place of were as, lour in front and one at each side, were in the place of the columns, and supported the pediment of the south portice of the Pandrosion; the opposite north portice had columns. There is one of the original caryatid figures in the Elgin Room of the British Museum. The sarcophagus beneath each roof indicates the purpose for which the projecting buildings have been constructed. The two I onic half-columns engaged in the walls, on both sides of the west end, are additions made to form an apparent basis for the tower. The windows are adaptations modelled in accordance with the form of the windows are stableastors mounted in accordance with the level of the doors. Grecian temples had no windows; large temples had a central portion of the roof open to the sky; amall temples generally received light only from the door, which was wide and lofty. The octagonal tower, with its two ranges of eight columns each, in its form and general effect combines well with the building and portioo, and is in itself a beautiful object. In the interior the galleries are supported by olegant sleuder columns. The ceiling is flat, and formed into a number of ornamented panels.

The Westminster Hospital, near the west end of Westminster Abbe was built by William Inwood in conjunction with his son Charles. was begun in 1832, completed in 1834, and cost 27,500%. The archi tecture is Tudor Gothic, the material is gray Suffolk brick, with stone facings. It is quite plain, except the front and the truncated angles which connect the front with the two ends. The front extends about 200 feet in length, and is 72 feet high in the centre, which projects slightly, and is a story higher than the two wings. There are in all 260 windows. The brick harmonises well with the stone portico and dressings, and the general appearance of the front is very handsome. The interior arrangements and ventilation are excellent.

William Inwood also built the Regent Square Chapel, opened in 1826; the Camden Town Chapel, opened in 1824; and Somers Chapel. in Seymour Street, opened in 1826-all of which are chapels of ease to St. Pancras Church. He also built numerous other structures.

mansions, villas, barracks, warehouses, &c.

IPHICRATES, an Athenian general, most remarkable for a happy innovation upon the aucient routine of Greek tactics, which he jutroduced in the course of that general war which was ended n.c. 387 by the peace of Antalcidas. This, like most improvements upon the earlier methods of warfare, consisted in looking, for each individual soldier, rather to the means of offence than of protection. Iphicrates laid aside the weighty panoply, which the regular infantry, composed of Greek citizens, had always worn, and substituted a light target for the large buckler, and a quilted jacket for the coat of mail; at the same time he doubled the length of the sword, usually worn thick and short, and increased in the same, or, by some accounts, in a greater proportion, the length of the spear. It appears that the troops whom he thus armed and disciplined (not Athenian citizens, who would hardly have submitted to the necessary discipline, but mercenaries following his standard, like the Free Companions of the middle ages), also carried missile javelins; and that their favourite mode of attack was to venture within throw of the heavy column, the weight of whose charge they could not have resisted, trusting in their individual agility to baffle pursuit. When once the close order of the column was broken, its individual soldiers were overmatched by the longer weapons and unencumbered movements of the lighter infantry. In this way Iphicrates and his targetiers (peltastee), as they were called, gained so many successes that the Peloponnesian infantry dared not encounter them. except the Lacedemonians, who said in scoff that their allies feared the targetiers as children fear hobgoblins. They were themselves taught the value of this new force, n.c. 392, when Iphicrates waylaid and out off nearly the whole of a Lacedæmonian battalion. in mon was of no great amount, but that heavy-armed Lacedsemonians should be defeated by light-armed mercenaries was a marvel to Greece, and a severe blow to the national reputation and vanity of Sparta. Accordingly this action raised the credit of Iphicrates extremely high. He commanded afterwards in the Hellespont, B.C. 389; in Egypt, at the request of the Persians, B.C. 374; relieved Corcyrs in 373, and

the request of the fermans, in S. 374; relatered Coveyrs in SYS, and served with recrite on other less important occasions. The date of his recred with recrite on other less than the served in State of the SYS, and the SYS, an

-61

ments to advantage, he wrote many tours, with engraved views (chiefly ments to advantage, he wrote many tours, with engraved rews (cateny in aquatint) of spots he had visited. The first was a "Picture-eque Tour through Holland, Brabant, and a part of France, which was published in 1789. To this succeeded, among others, "Picture-eque Views on the Thames, 1792; "Graphic Illustrations of Hogarth," 1794; 'Picturesque Views on the Upper or Warwickshire Avon,'
1796; in collecting the materials for this work he was accompanied by his son, who says the visit gave rise to his imposition respecting his Shakeper papers. The father published these forgeries, with a firm reliance on their authenticity, in 1796; and on the avowal of the forgery by his son, he quarrelled with him, and was only reconciled on his approaching death, which, it is said, this affair hastened. His last work was ' P icturesque Views, and an Historical Account of the Inns of Court in London and Westminster,' published in 1860, and in July of this year he died. None of his works have any great value; he was apparently a credulous simple-minded man, but they contain interesting memorials of places now considerably altered, though

probably not scrupulously correct even at the time.

IRELAND. SAMUEL WILLIAM HENRY (though he dropped the Samuel to all his productions), was the son of the preceding, and was born in Norfolk-street, Strand, in 1777. He would be scarcely worth a notice, except in connection with the Shakspere forgeries, as to which a notice, except in connection with the Shanspere forgeries, as to which the credulity of many eminent one is far more remarkable than the skill of their concection. Ireland received an education at several private schools and in France. When about sixteen he was articled to a conveyancer in New Inn. In 1795, as we have already stated, he accompanied his father on a visit to Stratford and the Avon; and he says his fathers enthusiasm for Shakspere, and his ardent desire to possess any sort of relies, first induced him to forge arent carery to possess any rort or reads, are induced and to lorge a feed, or lesse, containing a pretended autograph of Shakspere, which be presented to his father as having found among some old law paper. The father was delighted, and suggested that something more might be found in the same quarter. Thus invited, young Irs-had continued his work till he had produced a quantity sufficient to form the publication already spoken of. It is not necessary to give a list of this worthless rubbish, but it was announced, that among the Shakspere papers was a new play, entitled 'Vortigern,' also by Shak-spere, which would not be published till after it had been performed. Sheridan purchased it for Drury-Lane Theatre, though he does not secretary purchased it for Druy-Labe Inextry, chough is does been to have had a high notion of its merits. It was produced, with John Kemble as Vortigern. The house was crowded, and had most likely come prepared to appland. But the inantity of the play was too much for them; they listened in vain for some Shakspersan touch, and when Kemble, in his part, uttered the line—

## " And now this solemn mockery is o'er."

the storm burst; the disapprobation was decided and loud, and when the curtain dropped, 'Vortigern' disappeared from the stage for ever. In the menutime the attacks of Malone and others, denying the authenticity of the papers, had rendered the elder Ireland unessy. He required his Shaksperean manuscripts, and at length he was forced to acknowledge the deception he had practised. He left his father's house, and abanthe deception he had practised. He left his father's noise, and a son-doned his profession. He wrole a number of other works, which were published at various times. At the end of 1766 he had published his first announcement that he was himself the author of all the spers published as Shakspere's, to vindicate, as he says, his father from the charge of having been an accompiler. This was expanded solvers published as Shakepers, to vinciones, as ne says, as anime from the charge of having been an accomplice. This was expanded into his 'Confessions,' published in 1805—a work alike remarkable for its vanity and its emptiness. He also wrote the romances of 'The Abbasa' and 'Gandez the Monk, each in four volumes, published in 1799 and 1804; 'The Woman of Feeling,' a novel, in four volumes; 'N-glected Genius,' a poem, in 1812, with many others; none of which were of more value than his Shakepere papers, and drew infinitely less Subsequently he wrote various things for the booksellers, of which the most important perhaps was the descriptive part of an illustrated 'History of Kont,' in 4 vols. He died on April 17, 1835.

REELEUS, SAINT, Bishop of Lyon in Gaul, was a pupil of Polycurp, in Asia Minor (Iren, 'Adv. Her.' iii. 3, 5 4; Eusobius, 'Hist. Eccl.' v. 20), and a presbyter of Polycurp. curp in Asia Minor (Iren., 'Adv. Her.' in. 3, 94; Eusebins, 'Hist. Feel.' v. 20), and a presbyter of Pothiun, blashop of Lyon. He carried a letter from the chareh of Lyon to Eleutherus, bishop of Bome, respecting some disputes which existed between them, in which he is homourably mentioned. On the martyrdom of Pothiuns, at the age of ninety, in 177, Ireneus was elected bishop of Lyon. faithfulness, and is said to have been the means of converting many pagans to the Christian religion. The place of his birth is not known; but it is probable from his name that he was a Greek, and from his early acquaintance with Polycarp that he was a native of Asia Minor. Critics differ considerably respecting the date of his birth: Dodwell places it about A.D. 97, Grabs about 103, Du Pin about 140, and Tillemont about 120: it was probably between the two latter dates. It is commonly supposed that he suffered martyrdom in the beginning of the 3rd century; but the fact of his martyrdom has been donbted by many critics, from the silence of Tertullian, Eusebius, and most of the early fathers.

With respect to the works of Ireneus, we learn from Eusebius ('Hist. Eccl.' v. 20), "that he wrote several letters against those who FIOG. DIV. VOL. III.

at Rome corrupted the true doctrine of the church : one to Blastus. concerning schism; another to Florinus, concerning the monarchy, or that God is not the author of ovil; and concerning the number eight." Eusebins also mentions (v. 26) "a discourse of Irangus eight. Emection also mentions (v. 26) "a discourse of fremeus against the Gentiles, entitled, "Concerning Knowledge; another, inscribed to a brother named Marcianus, being a demonstration of the apostolical preaching; and a little book of divers disputations." Irenneus also wrote a letter to Victor, bishop of Home, concerning the controversy about the time of holding Easter; and also 'Five Books against lieresies. The last work is still extant: but all the rest have Greek of the 'Five Booke against Heresias' has also been lost; we possess only a Latin translation of it, written in an uncouth style, was made, according to Dodwell's computation ('Dissert Iren v. 9, 10), about 385, This circumstance rouders the work of little value in ascertaining the readings of the Greek Testament in the time of Irenmus, since the Latin translator appears to have quoted the text of Scripture according to the Latin version then in use.

It is difficult to determine at what period the 'Pive Books against
Hereries' were written, but they all appear to have been composed
after Ireneus became Bishop of Lyon, and to have been published at different times. Ireneus was well acquainted with heathen literaat different times. Ireneus was well acquainted with heathen litera-ture and the doctrines of the heretics of his time. His work is very valuable in an historical point of view, and has been highly com-mended by most of the fathers; though Photius (Vibbl. - 1.20) gives rather a different opinion of it, thinking "that the purity of the faith with respect to ecclesiated doctrines is adulterated by the false and spurious reasonings of Irenseus.

Ireneus was a diligent collector of apostolical traditions. He informs us, in many parts of his work, that he was well acquainted with several persons who had been intimate with the apostles. Many of his traditions are of a very curious kind. He affirms that Christ was at least fifty years old at the time of his crucifixion, and he asserts the most extravagant opinions with regard to the Millennium. Middleton, in his 'Free Inquiry' (p. 45-52), has given an interesting account of many of the opinions of this father.

The life of Irenseus has been written by Gervaise, Paris, 1723, His works have been published by Erasmus, 1526; hy Feuardent, 1596 : by Grabe, 1702 : by Massuet, 1710; and by Pfaff, 1734. Some of the fragments published for the first time by Pfaff are supposed by Lardner ('Credibility of the Gospel History,' Works, ii., p. 189-191, ed. of 1831) to be spurious.

IRETON, HENRY, the eldest son of German Ireton, of Attenton, in Nottinghamshire, was born in 1610. He was entered at Trinity College, Oxford, in 1626, and having taken the degree of bachelor of arts, became a student of the Middle Temple. His legal studies were interrupted by the outbreak of the civil war; he entered the parliamentary army, and soon became very proficient in the military art. It has even been asserted that Oliver Cromwell learned its rudiments from him. In 1646 he married Bridget, Cromwell's eldest daughter, by which connection and his own merit he gained a commission, first of captain of horse, and almost immediately afterwards that of colonel. He distinguished himself in the battle of Naseby, was taken prisoner by the royalists, but made his escape. Ireton was perhaps more than any other man the cause of King Charles's death; by intercepting a letter, he is said to have discovered that it was the king's intention to destroy him and Cromwell, and from that time he rejected any accommodation; he attended most of the sittings of the regicide court, and signed the warrant for Charles's execution. On the setablishment of the Commonwealth he was appointed to go to were resonantment or tase commonweatth the was appointed to go to breaked, next in command to Cromwell. He was made president of the country submitted to him from fear of his cruelty, without striking a blow. While in the height of his successes he was seized, before Linerick, with the plague, of which he died on the 15th of November 1631. His body was landed at British, and by in state at Somerset House. On an atchievement over the gate of Somerset Somerest House. On an accenerement over the gase or somerest. House was the motto, "Dulce of decorain est pro patria mort," which was readily translated, "It is good for his country that he is dead." He was buried in Heury VII.'s chapel in Westminster Abbey; but the corpse was calumed after the Restoration gibbeted, and burnt at Tryburn. He left one son, Henry, and four daughters. Ireton was reversed by the republicans as a soldier, a statesman, and a saint. He was called the 'scribe,' from his skill in drawing up declarations, petitions, and ordinances. His antagonists allowed him to be an able, but assert that he was a designing statesman. He refused a grant of 2000L a year, which was offered to him out of the confiscated estate of the Duke of Buckingham; and after his death the parliament, out of gratitude for his services, settled it upon his widow and children. IRVING, REV. EDWARD, was born August 15th 1792 at Annan,

in Dumfriesshire, where his father was a tauner. He was educated at the University of Edinburgh, and took the degree of M.A. He is stated to have joined a theatrical company, but to have left it after a very brief trial. In 1811 he was appointed to superintend the mathematical school at Haddington, whence he removed in 1812 to Kirkaldy, where he became the rector of an academy. He remained at Kirkaldy about asvon years, when, having completed the probation required by the Church of Scotland, and received ordination from the presbytery of Annan, he

20

officiated at various churches. Dr. Chalmers having heard him preach a sermon at Edinburgh, afterwards engaged him as his assistant at St. John's church, Glasgow. In that city Mr. Irving acquired so high a reputation that he was invited to supply the vacancy which had occurred in the Caledonian Church, Cross Street, Hatton Garden, London, end early in July 1822 preached his first sermon there. In a few weeks he began to attract large congregations; in three months the applications for seats had risen from 50 to 1500; at length it became necessary to exclude the general public, and to admit only those who were provided with ticketa. Statesmen, orators, the noble, the wealthy, the fashionable, occupied the seats of the church, and their carriages thronged the adjoining streets. The preacher was six feet high and very athletic, with good features, but sallow, and with a very obvious squint. A profusion of glossy black hair hung down to his shoulders. His general aspect was stern and solemn. position of his discourses was rhetorical and declamatory, and his delivery of them, with a strong Soutch accent, was accompanied by violent but expressive gesticulations, his whole appearance and manner being in the highest degree singular and exciting.

In 1823 Mr. Irving published a series of connected discourses, which had been delivered on Sunday evenings, under the title of 'For the Oracles of God, Four Crations: For Judgment to Come, an Argument in Niue Parts.' On the 14th of May 1824, at the request of the London Missionary Society, he preached a sermon on Missions in the Taber-nacle, Tottenham Court Road. When published about twelve months afterwards it was greatly expanded, and was entitled, 'For Missionaries of the Apostolio School, a Series of Orations, in Four Parts. The first oration however was the only one published, its doctrines having been oration however was the only one published, its doutrines saving own received with disapprobation by many persons who supported the missionary came. In 1827 he published 'The Coming of the Mossiah in Glory and Majesty, by Juan Jesefat Ben Ezra, a Converted Jew, translated from the Spanish. In 1828 he published a Letter to the King on the Repeal of the Test and Corporation Acts,' a measure which he decidedly opposed. In the same year he published 'Sermona, Lectures, and Occasional Discourses, 3 vols. Svo; and in 1829 'Church and State responsible to each other, a series of Discourses on Daniel's Vision of the Four Beasts.'

The church tu Cross Street being much too small for the accommodation of the congregations that assembled there, Mr. Irving's followers commenced a subscription for the purpose of erecting a larger and more commodious church, and in 1829 a bandsome edifice was completed and opened in Regent Square, Gray's Inn Road, Before this time however his peculiarities of manner had become familiar critical opponents had made their appearance, and his popularity was on the wane. At a meeting of the presbytery of Lon November 20th 1830, he was charged with heresy. The proceedings were prolonged for about eighteen months, during which his religious one remained unchanged, and in addition be introduced at his church the extravagancies of the unknown tongues. supernatural inspiration originated with some females at Clasgow, and was gradually transferred to Mr. Irving's oburch, at first privately in prayer meetings held at half-past six in the morning, but afterwards publicly in crowded congregations. Mr. Irving published, in Fraser's Magazine, 'Facts connected with the recent Manifestations of Spiritual Gifts.' At length, the presbytery of London having pronounced sentence against him, the trustees of the church in Regent Square came to a unanimous decision, May 8, 1832, that "the Rev. Edward Irving had rendered himself unfit to remain a minister of the Caledonian Church, Regent Square, and ought to be removed therefrom." His ejection took place accordingly, and he then occupied, with such of his congregation as still adhered to him, a building in Gray's Inn Road whence he afterwards removed to Newman Street, where he occupied whence he stretwards removed to Newman Street, where he occupied the room which had been West's plotture-gallery. He was next sited before the presbytery of Annan to answer the charge of heresy. He attended and made his answer, when that presbytery unanimously pronounced a sentence of deposition from the ministry, March 15th, pronounced a sentence of deposition from the began to give way under consumption, and he died December S, 1884, at Glasgow, and was buried in the crypt of the cathedral. He was married at Kirkaldy on the 14th of October 1822, and left a widow and children.

IRVING, WASHINGTON, was born April 3, 1763, in the city of New York, where his father, a native of Scotland, had settled as a merchant. He received a home education under the superintendence instrolati. He recurved a none estimation under the superimenoance of his sider brothers, who were young men of considerable liberary to the property of the p to so much advantage, and early familiarity with which no doubt (as was the case with Scott) imparted something of that peculiar colouring which has distinguished his imaginative works. His health continuing weak, he was when about twenty advised to proceed to the south of Europe. On this tour he spent about three years, visiting Sicily,

Naples, and Rome, and then passing by way of France to England, Before his European trip be had in 1802 contributed some letters, signed 'Jonathan Oldstyle,' to a newspaper, 'The New York Morning Chronicle,' conducted by one of his brothers; and on his return to

America he joined with Mr. Kirke Paulding, a man of congenial humour, in writing 'Salmagundi,' a series of papers which by their novelty of style and freshness of matter at once obtained great popu-The work, commenced at the beginning of 1897, was, owing to a difference with the publisher, brought to a sudden termination at the close of that year. After 'Salmaguudi' was ended, Irving continued to write occasionally for the magazines and newspaper; and in 1809 appeared the inimitable 'History of New York, by Diedrich Knickerbocker, a work which at once raised its author to the first place among his countrymen for original humour and literary skill. It is said that, like 'Gulliver's Travels,' it at first found many readers who regarded it se a veritable though somewhat extraordinary history; and some among the soberer citizens, as well as many of the decend-ants of the old Dutch settlers, were with difficulty brought to forgive the anthor for so irreverently handling a grave historical theme; but by the great body of the New Yorkers the wit was heartily relished, and Irving at once became, as he has ever since continued to be, the most popular of native writers.

Literature however was not as yet thought of by Irving as e profession. After his return from Europe he had entered upon the study of the law in the office of Judge Hoffman. But the desultory habite he had formed while strolling about Manhattan, or travelling through occasional magazine articles; the literary investigations he had entered upon for his Knickerbocker history; and not least perhaps the possion of ample pecuniary means, which enabled him to follow at pleasure more immediately interesting pursuits, and seemed to reader nnnecessary any future dependence on professional position, combined to divert his attention from Coke and Blackstone; and though he was admitted to the bar, he seems never to have had any serious intention of practising. The mercantile business established by his father was an extensive one, and on the father's death had been continued under the name of Irving, Brothers. The elder brothers now admitted Washington to a certain share in the firm, but his connection with the business was apparently little more than nominal. On the outbreak of the war with England, Irving volunteered his services; was appointed aide-de-camp to General Tomkins, thu governor of New York; created a colonel, and employed on 'special service.' He also during created a colonet, and employed on "special service." He also during this period cidded a magazine. Peace put an end at once to his military and his editorial duties. Colonel Irving laid down his title, and one more merged in the firm of Irving, Brothers. A branch of the establishment was carried on at Liverpoot, and Washington Irving was despatched thither to conduct it. But in the train of peace followed commercial disaster, and Irving has himself related how he became for a time its victim. The firm of which he was a partner was broken up, and he turned naturally to his peu, as he says, for solace and

support.

It was under these circumstances that in 1818 he began his famous 'Sketch-Book.' As he wrote the successive papers in England they were transmitted to New York, and there published. Their recoption were transmitted to New York, and there published. Indir recoption in New York was enthinsistic, and they soon came to be heard of its England. The 'Listerary Cazette' printed large portions of them 'with many economium,' and Irving heard that it was the intention of a London publisher to collect and reprint them all. He says that he "had been deterred by the severity with which American productions had been treated by the British press " from himself preparing an English edition; but this report removed his apprehensions, and be resolved to do so. In the preface to an edition of the 'Sketch-Pook' published in 1848, he has given an amusing account of the difficulty he found in inducing a publisher to undertake the risk on favourable ne round in inducing a publisher to undertake the risk on favourable terms. In his perplexity he applied to Sir Walter Scott, from when he had some years before experienced a hospitable welcome at Abbete ford. Scott spoke with warm admiration of the specimens Irving sent him, but even he seems to have found it no easy matter to persuade Constable to undertake the publication. But "the hint about a reverse of fortune," says Irving, "had struck the quick apprehension of Scott, and, with that practical and efficient goodwill which belonged to his nature, he had already devised a way of aiding me." In fact Scott offered him the appointment of editor, with a salary of 5001. year, of a weekly periodical then about to be started in Edinburch cott however expressed doubts whether, as the journal was to be a political one, Irving would like the tone it was intended to take; and Irving in his reply said that, much as such an avowal of confidence had cheered him, he must decline the offer, not only on political grounds, but because he felt himself unfitted for the work by the very constitution and habits of his mind. "My whole course of life," Irving wrote, "has been desultery, and I am unfitted for any periodically recurring task, or any stipplated labour of body or mind. I have no command of my talents, such as they are, and have to watch the varyings of my mind as I should those of a weathercock. Practice and training may bring me more into rule, but at present I am as useless for regular service as one of my own country Indians or a Don Cossaek. I must therefore keep on pretty much as I have begun—writing when I can, not when I would. I shall occasionally shift my residence, and write whatever is suggested by objects before me, or whatever rises in my imagination, and hope to write better and more copiously ly-and-by.

We quote this passage because it seems to us to show how accurately

Mr. Irving had already taken the measure of his literacry ability and mental peculiarities. He has learnt since to apply with more steadiness to literary labour, but it has been in the line and in the manner he thus early pointed out; and his success in almost everything he has undertaken has to a great extent unquestionably arisen from his having always taken this unexaggerated estimate of his intellectual

As regarded the 'Sketch Book,' Irving eventually resolved to publish it at his own risk, and the first volume was so issued; but before a mouth had elapsed the publisher to whom it was entrusted failed, and the sale was stopped. Scott came now effectually to the rescue: at his instance Murray undertook the publication, and thenceresears: as in instances a survey undercook the publication, and those-forward Irving sever was in need of help. The ascess of the Sketch Forward Irving sever was in need to help the ascess of the Sketch The book became a universal favourite. Its genial wit, quasit grace, genule pathon, and quiet Addisonian style, were generally appreciated. The story of Rip Van Winkle acquired unbounded popularity; the other legends were hardly less admired, and the sketches of Reglish scenery and English manners were as much relished in England as in America. Irving became at once famous in both countries. The second volume of the 'Sketch Book' appeared in 1820. His next work, written chiefly in Paris, was 'Bracobridge Hall,' published in 1822, a work which amply sustained his reputation. In 1834 appeared the 'Tales of a Traveller,' chiefly the result of his travels on the continest, but also, it may be noticed, containing the last of his electhes descriptive of English life.

Mr. Irving was still in France when he was informed by Mr. Everett, the United States minister at Madrid, of important discoveries having been made in Madrid by S. Navarette respecting Columbus; and been made in Maurid by S. Navarette respecting communic; and invited to proceed to that eith with a view to examining, and, if he deemed it advisable, translating these documents. Irving accordingly went there, but he soon became convinced that the best application of these new materials, would be to use them as the ground-work of a life of the great admiral. He accordingly applied himself diligently to the task, and as the Spanish archives were liberally opened to him he was enabled to embody in his work a great deal of new matter. The "History of the Life and Voyages of Christopher Columbus" was published in 1828, and was succeeded in 1831 by a supplementary work

on the 'Voyages and Discoveries of the Companions of Columbus Mr. Irving's residence in Spain and his researches connected with its early history had excited in him considerable interest in the Moorish conquerors of Granada; and the result of further studies was a kind of historical romance, entitled 'A Chroniele of the Conquest of Granada, by Fray Antonio Agapida, 2 vols. 1829. His Moorish studies, a residence of some months in the ancient palace of that to write in his old manner a series of sketches which he published in 1832 under the title of the 'Alhambra.'

In the summer of 1829 Mr. Irving received the appointment of cretary of legation at London. Whilst in England he mingled freely in the best society, and was the lion of at least one season. He received in 1830, one of the two gold medals of the Royal Society of Literature, the other being given to Mr. Hallam, and the University of Oxford bestowed on him the degree of LLD. It was not till 1832, "after an absence of seventeen years," that he "saw again the blue line of his native land." His reception in New York, as indeed in every part of America which he subsequently visited, was of the most enthusiastic kind. But he did not stay long in his native city; an opportunity offering, he the same antumn accompanied Mr. Ellsworthy the Indian commissioner, and Mr. Latrobe the author of 'Rambles in North America, in a journey to the far west, and, as of yore, "writing of what was suggested by objects before him," his journey produced a "Tonr ou the Prairies." This work was not however published till 1835. He had meanwhile purchased an estate by the epot he had 1995. The link mentioning parameter an extend by the spots he man-described as Steepy Hollow, and the fitting up after his own fasor the old mansion of the Van Tassels, which he named Woolfer's Roost, had occupied no small amount of time. The "Tour" was followed in the same year by his recollections of 'Abbotsford and Newstead Abbey,' and by his 'Legenda of the Conquest of Spain." To these, in 1836, succeeded 'Astoria, or Enterprise beyond the Rocky Mountains;' and in the next year the 'Adventures of Captain Bonneville; or, Scenes beyond the Rocky Mountains of the Far West,

This was the most prolific period in Mr. Irving's literary career. For some years following no separate work was published from his pen. During 1839 and 1840 he supplied under an engagement a series of papers to 'Kniekerbocker's Magazine.' In 1841 he received the appointment of minister plenipotentiary to the court of Spain. The appointment was a popular one in Madrid, where his previous residence and his 'Life of Columbus' had gained him numerons friends. He remained there above four years, having only been recalled, at his own request, on Mr. Polk's election to the presidence in 1846.

On his return to America, Mr. Irving retired to his beautiful residence on the Hudson, and renewed his literary avocations : his first Fastence on the Hutton, and research in literary avocations; in Mercingly remised efficient of his employment being the publication of a carefully revised efficient of his continuous cont

written biography of Oliver Goldsmith—ostensibly an expansion of a brief sketch he had some years previously drawn up for an American cition of Goldsmith's works, but really a reconsing of Mr. Forster's newly published hife of Goldsmith. He did not again appear before world as an author till 1855, when he published a volume of sketches, some of which had appeared in the New York magasines, stitled ('Unrolleed of Woolfert's Hoost and other Papers, which were marked by all the old polish and elegance, and very much of the humour and rigour which had rendered the "Netchi Book" so general a favourits. But his countrymen were watching for a more important work. It was well known that he had been engaged even before his mission to Spain in collecting materials for a new biography of the great founder of American independence, and that it was the task he had selected as his crowning literary labour. It was accordingly looked forward to with much eagerness, and the first volume of the 'Life of Washing since followed, and a fourth is announced to complete the work. Like Mr. Irving's other historical works, it is marked by an excellent style of parrative, without making any pretension to philosophy lent style of narrastre, without maxing any pretension to peaseeppey, or profundity. Carrying with it evidence of very considerable, though not much original, research, it also is distinguished by strict impartiality; while it displays a just appreciation of the moral and mental character and conduct of the hero, and a warma sym-pulty with his grand enterprise and above all, it has the great merit of being a thoroughly readable book. Still it may fairly be doubted whether to succeeding generations, as to his contemporaries, the name of Washington Irving will not recall rather the author of the 'Sketch Book' and the narrator of Rin Van Winkle, than the historian of the Conquest of Granada, or the biographer of Mahomet and Washington.

and washington.

ISAAC. [JACOR.]

\*ISABEL II. (MARIA IMARE LUEMA), Queen of Spain, was born on the 10th of October 1830, in the city of Madrid. She is the elder of the two daughters of Ferdinand VII., king of Spain, by his fourth wife, Maria-Christina, now the wife of Don Fernando Muñoz, duke of Riauzaree. Isabel IL is the eighth in lineal descent from Henry IV., king of France, through her father, and is likewise the eighth in des cent from him through her mother. She succeeded to the crown of Spain on the death of her father, September 29, 1883, according to the order of succession established by a decree, March 29, 1830, confirmed by the cortes, which set aside the Salie law, by which females were excluded from the throne of Spain. She was proclaimed Queen of Spain, October 2, 1883, at Madrid, and was placed under the guardianship of her mother, who, by the will of Ferdinand VII., became queenregent (reins gobernsdors) during the minority of her daughter.
On the 20th of June 1333, while Ferdinand VII, was lying ill, the

cortes, in accordance with a requisition from the prime-minister, Zea Bermuder, met at Madrid, and took the oath of allegiance to the Infanta Doña Maria Isabel, as rightful successor to the crown of Spain, in default of a male heir. Don Carlos however, the king's brother, who had the right of encocession according to the Salic law, having been also required to take the oath of allegiance, refused, and wrote a letter to the king, in which he said, "God gave me that right when it was his will that I should come into the world, and God alone can deprive me of it by giving thee a male heir." Don Carlos persisted in the assertion of his claim to the crown of Spain, and the consequence was a civil war, which lasted till September 1840, when the adherents of Don Carlos were finally defeated, and he was obliged to quit the kingdom. The queen-regent, in consequence of a successful conspiracy, August 13, 1836, was for a time deprived of her power, but having taken an oath, June 18, 1837, to observe the liberal constitution, she regained her authority, and continued in power till another insurrecregamen are authority, and continued in power than abduler insurance of her interference with the popular rights of election of the town-councils (syuntamirutos), when she was compelled to abdicate, Oxforb 12, 1849, and retired to France. Espartero was then placed at the head of affairs, and by a decree of the cortex, May S, 1841, was appointed regard of the kingdown during the cortex May S. 1841, was appointed regard to fit the kingdown during the remainder of the queen's minority. He continued in power till July 1343, when a combination of parties compelled him to resign and quit the kingdom. The termination of the queen's minority had been fixed for the 16th of October 1844, but, by a decree of the cortes, she was declared to have reached her majority on the 8th of November 1843, and she took the oath to observe the constitution on the 10th of the same month. On the 10th of October 1846, Queen Isabel II. was married to her cousin, Don Francisco de Assis (born May 13, 1822), the elder son of her maternal uncle. The queen's younger sister, Maria Luisa Fernanda (born January 30, 1832), was married on the same day to the Duc de Montpensier (born July 21, 1824), the youngest son of the late Louis-Philippe, king of France. The queen's husband received the honorary title of king (rey). On the 20th of December 1851 the queen gave birth to a daughter, the present Princess of Asturias, and Infanta of Spain. Another insurrection compelled the queen-moth again to quit the kingdom, July 17, 1854. Espartero was recalled to power, and continued to be the prime-minister till July 14, 1856, when, in consequence of a ministerial crisis, he tendered his resignation, and was succeeded by General O'Donnell. An insurrection ensued, which was speedily suppressed, and O'Donnell remained in power till he was superseded by Narvacz, October 11, 1856. 167

ISABELLA OF CASTILE. [COLUMBUS; FERDINAND V.] ISABETTA OF CASTILLE, COLUMNS; FARDISAR 1.]
ISABET, JEAN-BAPTISTE, an eminent French ministure painter,
was born at Nancy on the 11th of April 1767. Having received elementary instruction in art under Claudot and Dumont, he, in 1790, entered the atelier of David, with a view to becoming an historical painter. But he commenced his professional career by taking portraits in black crayons, a style which in his hands, by a free use of the stump, procrayons, a seps white it has hands, by a free use of the stump, produced very pleasing effects; and becoming extremely popular, was usually called by his name. One of his most successful pieces in this manner was a portrait of Napoleon I. in the garden of Malmaison, the engraving from which, by Lingé, had a great run. This style was however soon abandoned by leabey, who, having resolved to try whether, by carrying the principles of high art into miniature-painting, he could not elevate that branch of art in public estimation, executed in 1802 a piece of unusual size, containing numerous small figures, of Le Revue de premier Consul dans la cour des Tuilleries.' It caught the public taste, and established the painter's reputation, as the first is line. From that time Isabey was the most fashionable miniature-ter of the day. Whilat Napoleon I. was a plain officer of artillery, painter of the day. Whilst Napoleon I. was a plain officer of artillery, Isabey had been on terms of friendship with him, and when the empire was founded Isabey continued in favour, and was appointed miniature painter in ordinary to the emperor. In this capacity he painted many miniature-portraits of Napoleon I., the empress, the young king of Rome his son, the members of the Bonaparte family, and the favourite courtiers and generals. Among the most famous of the imperial pictures was one on a large slab of porcelain, representing Napoleon I. and the most illustrious of his generals, and known as the 'Table des Marchaux.' Besides the portraits, he executed several court and corremonial pieces, one of which, a 'Visite de l'Empereur à la Manufacture d'Oberkampf à Gouy, was greatly admired. He was likewise entrusted with the direction of works relative to the coronation of the emperor, when he was named officer of the Legion of Honour.

the emperor, when he was named omeer of the Legion of Education of Napoleon I., Isabey accompanied the empress Marie Louise to Vienna, where he painted a large tablet of One of the Conferences at the Congress of Vienna, chiefly remarkable for the faithful likenesses of the numerous important personages assembled. On Napoleon's return from Elba, Isabey repaired to absentioled. US captionees return from rote, itseury reparent to Paris, and peopletised the emperor by presenting him with a miniature the Bourhous brought no loss of fortune to Insberg; but a picture which be schibbled at the Salon in 1817 of "A Child playing with Flowers, caused some 'sensation' among the Parissas, from the shill, who was holding up a bunch of forgetmenota, bearing a shill, who was holding up a bunch of forgetmenota bearing a earth, and was house of a sound of nogetherous, bearing a striking resetured to make a pointed aliasion to the likeness, received a warning from the police. I askey soon after accepted an invitation to the ocurt of St. Fetersburg, where he painted the emperor Alex-ander, the furpress, the grand-dukes Nicholas and Michael, and many of the magnates of the court. On his return to Paris he painted the portrait of Louis XVIII., and as long as he continued to paint he found ample occupation; his sitters, it is said, having included most of the sovereigns, as well as a large proportion of the most distinguished personages, of Europe. Isabey survived till the 18th of April 1855. He may be said to have formed a new school of miniature-painters in France. His likenesses have much character, and are generally esteemed faithful. His etyle is marked by force as well as delicacy, but, almost necessarily from the numberless works he executed also by a good deal of mannerism.

ISABEY, EUGENE-LOUIS-GABRIEL, son of the preceding, and who has attained scarcely less distinction as a marine-painter than his ather did as a miniature-painter, was born at Paris on the 22nd of Carefully instructed under the superintendence of his father, his first works showed the hand of a finished artist. In 1824. and again in 1826, he received the first-class medal (genre et marine); and his pictures exhibited at the Salon in 1827, the 'Plage d'Honfleur, 'Vue Interieure du Port de Trouville ' (purchased by the Duchesse and 'Vue Interieure du Port de Trouville' (purchased by the Ducheses de Berri), at ouce placed him, in the estimation of the Parisians, in rivalry with their favourite Gudin. Among the more important of his subsequent vorchs may be named, 'Ourgand dwant Dieppe;' 'Pert de Dunkerque' (1831); 'Visillee learques' (1836); the 'Combat du Texal' (1839), now in the museum of Toulouse; 'Louis Philippe recervant is Reins own in the numeum of Toulouse; 'Louis Philippe recervant is Reins (1845), both painted for the elitson king; 'Cefenomie dans l'Églies de Delt' (1851); L'Elmabrquement de Rujeyer (1851), our in the Luxembourg;

and several views of French ports.

The earlier pictures of Isabey are careful in drawing and execution, but somewhat sombre in colour. His later works—the critics dating his change of style from about 1840—are bolder in design, and more vigorous in execution, but far more conventional. He affects a rough mode of handling, strong impasto, and great exaggeration of chiaros-Eugène Isabey was nominated a Chevalier of the cure and colour. Legiou of Honour in IS32, and an officer of that order in IS52. A the Universal Exposition of 1855 he was awarded a first-class medal.

IS.EUS, one of the ten Athenian orators, was a native of Chalcia or, according to other accounts, of Athens. Dionysius could not ascertain the time of his birth or death. So much as this appears certain; the vigour of his talent belonged to the period after the Peloponnesian war, and he lived to see the time of King Philip. Hermippus, who wrote the lives of the pupils of Isocrates, has recorded nothing more of Isseus than that he was a pupil of Isser instructed Demosthenes, and enjoyed the society of the chief philo sophers of his time.

The author of the 'Life of Ismus,' attributed to Plutarch, mentions sixty-four orations of Lewus, fifty of which were allowed to be genuine. At present there are only eleven extant, all of which are of the forensie class (λόγοι δικανικοί), and all treat of matters relating to wills and the succession to the property of testators, or persons intestate, or to disputes originating in such matters. These crations are valuable for the insight which they give us into the laws of Athens as to the disposition of property by will, and in cases of intestacy, and also as to many of the forms of procedure. Dionysius, in his laboured comparison between Lysias and Iszuus, sums up as follows: -" In reading Lysias one would not suppose that anything is said either in an artificial manner or without perfect sincerity, but everything appears natural and true; thus forgetting that it is the heig of art to imitate nature. In reading Isseus one has just contrary feeling; nothing appears to be spoken naturally and without an effort, not even what really is so spoken; but everything seen of set purpose, framed to deceive, or for some other sinister believe Lysias, though be were stating what was false; one cannot, without some feeling of distrust, assent to Isseus, even when he speaks the truth." Again:—"Lysias seems to aim at truth, but Issus to follow art: the one strives to please, the other to produce

Dionysius adds that, in his opinion, with Issus originated that vigour and energy of style which his pupil Demosthenes carried to vigour and energy of style which his papit Demosaneous carrier to perfection. So far as the extant specimens of Issous easile us to form an opinion, this judgment appears to be just. The prespectiful and the artiess simplicity of the style of Lysias are admirable; but on reading Isseus we feel that we have to do with a subtle disputation. and a close reasoner, whose arguments are strong and pointed but have too much the appearance of studied effect, and for that reason often fail to convince.

The best editions of the text of Issues are those by Bekker and Schöman. The oration on the 'Inheritance of Menecles' was first published by Tyrwhitt, London, 1785; and that on the 'Inheritance of Cleanway for the contract of the of Cleonymus first appeared in its complete form at Milan, 1815, by The translation of Issens by Sir William Jones (1779, 4to) will give an English reader a sufficient notion of this orator; but the translation is somewhat deficient in critical accuracy, and also wanting in force

ISAIAH, one of the greatest of the Hebrew prophets, lived during the reigns of Uzziah, Jotham, Ahaz, and Hezekiah (Is. i. 1; vii. 1; xiv. 28; xxii ; xxxvi-xxxviii.), and was contemporary with the prophets Amos, Hoses, Joel, and Micah. We possess no particulars in the Uld Testament respecting the place of his birth or his history; but we learn from the inscription of the book that he was the son of Amos, who was, according to one Jewish tradition, the brother of Amaziah, king of Judah; but according to another was considered to be the same person as the prophet Amos. The latter tradition is evidently wrong; since the name of the prophet is Dray, while the name of the wrong; since the name or and propose is 1929, white saw name or see father of lastials is 1928. It is probable, from the 6th chapter of the book, that Isasiah entered upon his prophetical office in the last year of the reign of king Uzziah, s.c. 759. He continued to prophesy at least till the fourteenth year of the reign of Henskinh, s.c. 713 (2 kings, zir. 27; Is xxxvi-xxxviii), a period of forty-six years. According to an ancient Jewish tradition, which is also given in the apocryphal book of the 'Ascension of Issiah, he was put to death during the reign of the cruel Manassch (2 Kings, xxi. 16); who is said by Josephus ('Antiq.,' x. 3, § 1) to have slain all the prophets in Jerusalem.

Manasseh commenced his reign n.c. 697; and Isaiah must therefore have continued to prophesy for sixty-two years at least, if this tradition be correct. Isasah had a greater influence in public affairs than any other prophet, except Elijah and Elisha. He appears to have been the intimate friend of Hezekiah; and it was principally owing to his advice and firmness that the army of Sennacherib was defeated.

The prophecies of Isaiah consist of sixty-six chapters, all of which were considered, till within the last fifty years, to have been composed by the prophet himself. But it is the common opinion of the critics in Germany usually called Rationalists, that the book of Isaiah is a collection of prophecies delivered by different persons, which were collected and arranged in their present form during the Babylonias exile. The whole of the latter part of the book, from ch. xl. to ch. ixvi, is supposed to have been written at Babylon during the exile, and a is supposed to have been written at hatylen during the suits, and a considerable part of the first thirty-nine chapters is attributed to considerable part of the first thirty-nine chapters is attributed to "post and the property of the pr ments in his translation of Isaiah, Leip., 1821-29. The best arguments in defence of the common opinion are given by Jahn in his ments in defence of the common opinion are given by some in-Introduction to the Eible, by Professor Lee in his 'Sermons and Dissertations on the Study of the Seriptures,' and by Hengstenberg in his 'Christologie des alten Testaments, Borl., 1829-35.

If we admit Isaiah to have been the author of the book which bear

his name, it is nearly certain that the prophecies are not arranged at present in the order in which they were delivered. The sixth chapter apparently contains an account of the inauguration of the prophet in his sacred office, and appears to have been the first prophecy that was published by him. The twenty-second chapter consists of two separate parts which have no connection with each other, and were probably published at different times; the former half of the chapter (1-14) containing a prediction of the invasion of the Mcdes and Persians, while the latter half gives an account of the disgrace of a courtier of the name of Shebna during the reign of Hesekiah. It is therefore difficult to give any connected account of the contents of the book: but the following arrangement, taken from Gesenius, is perhaps the best upon the whole.

the best upon the whole.

The first part (l.-xii.) principally consists of prophecies relating immediately to the Jewish people; the second part (xin-xxiii.) contains predictions against the Babylonians, Assyrians, Philistines, Moabites, Syrians, Egyptians, and other foreign nations; the third part (xxiv.xxxv.), with an historical appendix (xxxvi.xxxvii.), containing an account of the invasion of Sennacheria, contains prophecies of the invasion of Sennacheria, contains prophecies of the invasion of Judica by the Babylonians, of the destruction of Jerusalem, the captivity of the people, and their final restoration to their native country : the fourth part (xl.-lxvi.) principally refers to the restoration of the church; it contains many prophecies respecting the deliverance of the Jews from captivity, the destruction of idols, the spread of the true religion over the earth, the conversion of the Gentiles, and the

true religion over the certification of the Grenders, and the coming of the Messiah.

The prophecies of Isalah have always been held in great venera-tion by the Jown. Jesus, the son of Sirach, speaks of Isalah as "a prophet great and faithful in his vision, who saw by an excellent spirit what should come to pass at the last, and comforted them that mourned in Sion. He showed what should come to pass for ever, and secret things before they came." (Ecclesiasticus, xlviii. 22-25.)
Josephus and Philo frequently speak of Isaiah in terms of the comparison and Prillo received by specific of estata in forms of the operator respect and the prophetics and the prophetics of the prophetics of the prillows 9, 10; Rom. ix. 27, 28, with la x. 22; Rom. ix. 29, with la 1, 9; liom ix. 33, with Is. viii. 14; Rom. x. 16, with Is. liii. 1; Rom. x. 26, 21, with Is. liii. 1; Rom. x. 20, 21, with Is. liv. 25; 2 Feter, iii. 13. with La. lxv. 17.

in 13, with 1s, ixv, 17.

A considerable part of the prophecies of Isaiah are supposed by most Christian divines to relate to the Messiah. The following list is taken from Gray's 'Key to the Old Testament,' pp. 369, 370; the divine character of Christ (vii. 14; ix. 6; xxxv. 4; xi. 5, 9, 10; xlii. drime character of Christ (vii. 14; ix. 6; xxxv. 4; xi. 5, y, 10; xiii. 64; lxi. 1; lxiii. 1-1; lxiii. 1-19; lbm sinucles (xxv. 5, 6); hbs peculiar qualities and virtues (ix. 2, 3; xl. 11; xliii. 1-3); his rejection (vi. 9-12; viii. 4), 15; liii. 3); his sufferings for the sins of man (tiii. 6-12); his death, burial (tiii. 8, 9), and victory over death (xxxv. 8; liii. 16-12); his final glory (xii. 7, 22, 23; hii. 13-15; liii. 4), 5, and the establishment, increase (ii. 24; ix. 7; xlii. 4; xlv. 13), and per eston (ix. 27; xi. 4-10; xv. 15; xxii. 15 xxv. 11; xi. 4, 5; xii. 15 xy. 14; xxv. 11; xxv. 11 the Messiah was thought by Jerome to be so numerous and important, that he says, in his preface to the book, that Issiah ought rather to be called an Evangelist than a prophet; and many modern commentators give him the title of the Evangelical Prophet

monators give him the title of the Evangelical Prophet.
The style of lasah is said by Lowdi ("Prefect, "xxi," "to abound
is such transcendent excellencies, that he may be properly said to
afford the most perfect model of the prophetic poetry. He is at once
elegant and sublime, forcible and ornamented; he unite energy with
opiocurses, and dignity with variety. In his sentiments there is
uncommon elevation and majesty; in his inagery the utmost proporty, degarace, dignity, and diversity; in his language, uncommon xxi) "to abound beauty and energy; and notwithstanding the obscurity of his subjects a surprising degree of clearness and simplicity. To these we may add that there is such sweetness in the poetical composition of his said that there is such aweetiness in the poetical composition or mass suchience, whether it proceed from art or genius, that if the Hebrow such and the such as the such as the such as the such as the harmony, we shall chiefly find them in the writings of leasth." In addition to the book of prophecies, Issais in also said to have written the lives of Uzsish (2 Chron. xxvi. 22) and Hessichi (2 Chron. xxii. 32). The former work is entirely dost; but we probably

Notes the greater part, if not the whole, of the latter in chapters xxxvi.-xxxvii. of his prophecies.

We learn from the Fathers that several apocryphal works which

were in circulation in the early ages of the Christian era, were attriwere in circuistion in the early ages of the cursual em, were severabled to Jeashah. An Bithlogic translation of one of these works statistical the 'Ascension of Jeashah,' which was originally written in Creek, and is quoted by Epiphanius ('Hersee,' xt. 2) and Jerome ('Commentary upon Is. Iziv. 4'), was published for the first time by Th. Laurence, U.H. 1519, '8vo. This work contains an account of Dr. Laurence, Oxf. 1819, 8vo. This work contains an account of the prophet's ascension through the firmament and the six heavens into the seventh, and also of his martyrdom during the reign of Managash

(The Introductions of Eichhorn, Jahn, de Wette, Augusti, and Horne; Vitringa, Commentarius in Librum Proph. Isain, 2 vols. fol. 1714-1720; Lowth, Isainh, Lond. 1778, frequently reprinted; there is 1114-1120; Lowth, Issaah, Lond. 1778, frequently reprinted; there is a good Uerman translation of this work with many additions by Kopps, 5 vols. 1779-1781; Dioderlein, Essaise, 8 vo. 8 rd. ed., 1789, with excellent notes; Rosenmuller, Skolici; Gesminia, Der Pophel Jessia übersetz und mit einem vollständigen philologisch-crisischen und historischen Gementarb Oplietz, Leip. 1821-29, &c.)

risches Commensar begleiet, Leip, 1821-29, &c.)
ISDORE of Charax lived probably in the lat century of our era.
Is appear from Athenams (\*Deip.\* iii.) that he wrote has account of
the part of the commensary of the principal phases in each province, and the distances between characteristic through the principal phases in each province, and the distances between characteristic through the commensary of the c

appear, from the use of provinces, cc., in nervous, or assessment to the ancient Persian empire.

The 'Parthian Halting-places' has been printed lu the second volume of Hudson's 'Geographia veteris Scriptores Grace Minores,' with a dissertation by Dodwell; and in the collections of the minor

with a dissertation by Dodwell; and in the collections of the minor geographers by Hossield (1609) and Miller (1839). There is also a 'Mémoire' on Isidore by Sainte-Croix in the 50th volume of the 'Asoldenio de Belles-Letters,' and some remarks on the 'Farthian Halting-places' in the 'Journal of Education,' vol. it, p. 505, where the question of the site of Echstana is discussed and determined. ISIDORE, SAINT, of Pelusiam in Egypt, lived in the first half of the 5th century, and wrote, according to Stilds ('Isidorus') "3000 epistels, oxplaining the divine Scriptures." Upwards of 2000 are still cattat; they are for the most part very short, and contain many repetitions. They have been published in Uresk and Latin by Scholt, Parks, 1632. Dr. Heumann has published a 'Boseration on Isidore' (Hanover, 1738, 4to), in which he argues that most of the letters are fictitious, and not a real correspondence.

ISIDORE, SAINT, Bishop of Seville, in Spain, from 595 or 596 to 1638, one of the most celebrated of the Spanish bishop, was born at Carthagena. He was well acquainted with Greek and Hebrew, and was considered by the council of Toledo (650) as the most learned man of his age. The etyle of his works is however not very clear, and

his judgment appears to have been very defective.

The most important of his works are—'A Chroniele from the Beginning of the World to A.D. 626; 'A Book of Ecclesiastical Writers,' in 33 chapters; 'Three Books of Opinions, selected from the Writings of the Fathers, and especially from St. Gregory; 'Commentaries upon the Historical Books of the Old Testament;' Allegories on the Old and New Testaments; 'Two Books of Ecclesiastical Duties, printed in the 'De divinis Catholices Ecclesiae Officiis ac Ministeriis,' Colorna, 1568. 'A Book of University Col Duties,' printed in the 'De divinis Catholiese Ecclesico Officiis ac Ministeriis,' Cologre, 1665; 'A Book of Prolegomena to the Old and New Testaments; 'Twenty Books of Origines or Esymologies,' which were left unfinished, and were published after his death by Braulio, bishop of Saragoza; the first edition of this work was published at Augsburg, 1472.

The works of Isidore have been published by Du Breul, Paris, 1601, and Cologne, 1617; at Madrid, 1778; and by Arevali, Rome, 1797-1803.

ISMAEL, from whom originated the ISMAELITES, or ISMAELIANS, originally a branch of the Shiftes, or followers of Ali BEN ABI TALES, was the elder son of Djafar Madeck, the sixth Imanm in a direct line was the elder son of Djafar Madeck, the sixth Imaam in a direct line from Ali. On the death of Ismael, Djafar Madeck appointed his younger son Mousa to be his successor. This caused a schism among the Shiltes in the second century of the Heigira. Those who con-tended that the office of Imaum ought to have descended to the posterity of Ismael, and not to his younger brother, were called maelites, and also Karmathi and Batenia; in Persia they were called Talimis, from the word Talimi, which means 'learning,' because they maintained, contrary to the orthodox Mussulmans, that man can learn manutanes, contrary to the orthodox statestimans, that man can expend on the truth only by studying. They established two powerful dynasties, one in Egypt [FATHMES], and another in the Irak Ajemi, a part of Persis, the capital of which was Cablin. The Assassins of Persis and Syris were a fanatical sect of Ismachites. The Jamachites of Persis and Syris, and Arabia had frequent wars against the Abbaside kalifs and the other Sunnec Musaulmans, until the dynasty of Casbin was over-thrown by the Tartars about the middle of the 13th century. After that time the Ismaelites became scattered through Asia, maintaining that time the Ismaelite's became scattered through Asia, maintaining their teneis, and observing their rite in concessioned and obscurrity. Their teneis appears to have been of a loose kind; they were the frechainers of Mohammehanian. At the end of the last century they in the district of Khom, enjoying the protection of the shah, although in the district of Khom, enjoying the protection of the shah, although considered as heretice by the Fersian Shilter. They had followers even in India. (J. F. Rousseau, "Mémoire sur les Ismaelis et les Nosairia," with notes by De Saop, "Those of Syria have continued to live in the mountains of Semmas, and the continued of the are supposed by some to be a ramification of the old Ismaelites, but they are a distinct people, both in their religious and social character, from the present Ismaelians. In 1809 the Nosarris, another sect living from the present ismaelians. In 1909 the Noseria, another sect iving in the same mountainous tract, took Massyad by surprise, murdered the emir, with most of the Ismaelian inhabitants, and carried off a large booty. The Ismaelians of Syria have never recovered from that blow, but have remained poor in importance and numbers, and are under the nominal dominion of the Turks. Their tenets are not well known, but they seem to have deviated from the original doctrines of the great Ismaelite sect, and to have mixed them up with gross superatitions. They can hardly be called Mussulmans: they have mosques, but are circumcised, and they still visit the tomb of Ali at They are said to be simple and hospitable, and have a better

reputation than their neighbours the Nosairis. ISO'CRATES, one of the Greek orators commonly called the Ten. was born at Athens B.C. 436. He studied rhotoric under Prodicus. Gorrias, Tisias, and Theramenes, and became a master of his art. A certain timidity and feebleness in his delivery prevented him from speaking in public ('Panathenaious,' c. 4), and he was therefore debarred from occupying the high stations which were open to the ambition of his contemporaries. He taught rhetoric both at Chios and at Athens. his contemporaries. He taught rietoric both at Chios and at Ameus, and his school was attended by numerous disciples, among whom were Xenophon, Ephorus, Theopompus, and other datinguished men of his time. Although no orator himself, he formed many orators; and lazus. Demosthenes, and others, are said to have studied under him. He is said to have charged one thousand drachum for a complete course of oratorical instruction, and to have said to some one who observed on the largeness of the amount, that he would willingly give ten on the largeness of the amount, that he would writingly give sent thousand drachine to any one who should impart to him the self-confidence and the command of voice requisits in a public orator. The orations of Isocrates were either sent to the persons to whom they were addressed for their private perusal, or they were entrusted to others to deliver in public. He is said to have delivered only one himself.

Isocrates treated of great moral and political questions; his views are distinguished by a regard for virtue, and an aversion to all meanness and injustice. His polities were conciliatory; he was a friend of peace; he repeatedly exhorted the Greeks to concord among them. His polities were conciliatory: he was a friend of elves, and to turn their arms against their common enemy Persia, In his 'Panegyrical Oration' (published about s.c. 379), which he wrote in the time of the Lacedminonian sacendency, he exhorted the Lacedmmouians and Athenians to vie with each other in a noble emulation. and to unite their forces in an expedition against Asia; and he de-canted eloquently on the merits and glories of the Athenian Common wealth, on the services it had rendered to Greece and on its high intellectual cultivation; while he defended it from the charges, urged by its enemies, of tyranny by sea, and of oppression towards its colonies addressed Philip of Macedon in a similar strain after his peace with Athens (a.c. 346), exhorting him to reconcile the states of Greece, and their forces against Persia. He kept up a correspondence with l'hilip, and two of his epistles to that prince are still extant, as well as one which he wrote to the then youthful Alexander, congra-tulating him ou his proficiency in his studies. But although Isocrates was of a mild and consiliatory disposition, he displayed considerable courage on several occasions, as when he showed his sympathy for Theramenes, who had been condemned by the thirty tyrants; and lastly, he proved that though no violent partisan, he was a warmhearted patriot, when, at the news of the battle of Chierones, he refused to take food for several days, and thus closed his long and honourable career at ninety-eight years of age, s.c. 338.

There are extant eight orations of Isocrates of the class called judicial, or forensic (λόγοι δικανικοί), which are valuable for the subject matter. In his oration in favour of the Platscane he took the part of that people, who were expelled from their homes by the Thebans. The oration against Euthynous, which appears to be incomplete, and may possibly never have been spoken, is a most ingenious attempt to determine a dispute as to the restoration of a deposit of money where there was an absence of all direct testimony as to the main fact. The orator puts the probabilities on each side in two opposite scales, and weighs them with consummate skill. Three of the orations of Isocrates -to Demonious, to Nicocles, and the oration entitled Nicocles, belong to the l'arsenetic or hortatory class, and the first two partake in some degree of the epistolary style. Isocrates' 'Panathenaicus' is a panegyrie Athens, which he wrote when he was ninety-four years of age.

( Panath...

The style of Isoerates is singularly perspicuous, but highly laboured and somewhat diffuse. In Cicero's opinion it was he who first gave to prose writing its due rhythm. The art of Isocrates is always apparent. a circumstance which of itself diminishes in some degree the effect of his writings, and is almost inconsistent with vigour and force. The oration to Demonicus is an almost uninterrupted series of antitheses. Isocrates though he falls far below the great crater of Athens, is still a perfect master in the style which he has adopted, and has well merited the high encombum of Dionysius for the noble spirit and the nertical configuration of Disputs to the Artificial Configuration of the Proceedings of the Proceedings of the Comparison between Lysiss and Isonathus briefly caummed up his comparison between Lysiss and Isonathus briefly caummed up his comparison between Lysiss and Isonathus briefly caummed up his comparison between Lysiss and Isonathus Configuration of the Confi "As to the charm of composition, Lysias is superior to Isocrates in the same kind that a naturally handsome person is to one made so by art: the composition of Lysias pleases naturally; that of Isocrates aims at pleasing. Plutarch says that sixty orations went under the name of Isocrates, of which only twenty-five or twentyeight at most were his; twenty-one of these have come down to us, together with a few epistles, probably not genuine. 'Isocratis Opera,'

Greek and Latin, were edited by the Abbé Auger, 3 vols. 4to, Paris, 1782, with several hiographies of Isocrates: this edition is of small value. The best edition of the Greek text is by liekkor; the edition of Koray, Paris, 1807, 2 vols. Svo, is useful. Isogrates was translated into English by Richard Sadleir, Loudon, folio (no date); by Dinadale. London, 1762, 8vo; and by Gillies, together with the Orations of Lysias, London, 1778, 4to.

(Dlonystus of Halicarnassus; Life of Isocrates, attributed to Plutarch : Cicero. De Clarie Oratoribue, c. 8: Quintilian, Instit., ili. x.

&c.; Photius, C. 260.)

IVORY, JAMES, a distinguished British mathematician, was born at Dundee in 1765, and received the rudiments of education in the public schools of that town. At fourteen years of age he was sent to the University of St. Andrews; his father, who was a watchmaker, intending that he should become a dergyman of the church of Sootland. In that university the young man remained six years, during four of which he was occupied with the study of mathematics, languages, and philosophy; but the first of these subjects, from a natural inclination to that branch of science, particularly engaged his attention: he was encouraged and ably assisted in his favourite pursuit by the Rev. progress, which is said to have excited considerable notice, gave already indications of the eminence which, as a mathematician, he was after-wards to attain. The two following years were passed in the study of theology; and Mr. Ivory then removed, in company with Mr. (atterwards Sir John) Leslie, who had been his fellow-student at St. Andrews, to the University of Edinburgh, where he spent one year in completing the course of study required as his qualification for admission to the office of minister in the Scottish Church,

It is not stated what circumstances prevented Mr. Ivory from carrying out the intentions of his father in thie respect; but, on carrying out the intensions of his sames in this temperature of conting the university, in 1786, he accepted an appointment as an assistant teacher in an academy then recently established in Dundes, and he continued to fulfil the duties of that post during three years. At the end of that time he surged with some other persons in the establishment, at Douglastown in Forfarshire, of a factory for spinning flax; and of this association he appears to have been the principal person. During fifteen years (from 1739 to 1804) Mr. Ivory was employed daily in operations apparently very uncongenial with the taste of s man of science; but it may be presumed that all his leisure hours were devoted to the prosecution of scientific researches. The under taking proved unsuccessful, and in 1804 the company ceased to exist. Mr. Ivory then obtained the appointment to a professorahip of mathematics in the Royal Military College, and went to reside at Marlow, in Buckinghamshire, where that institution had, a few years previously, been formed. On the removal of the college to Sandhurst, in Berkshire, Mr. Ivory accompanied it to the latter place, where he remained till his retirement from public service. He fulfilled the duties of his professorship to the great satisfaction of the governor and benefit of the students, his attention to whom was unremitting. An edition of Euclid's 'Elements,' which is known to have been his work, though his name does not appear on the title page, was prepared by him for the use of the students in the college.

In the beginning of 1819 Mr. Ivory, feeling his bealth decline under the great exertious which he made in carrying on his scientific researches and performing his duties as a professor, those duties leaving him but short intervals of leisure, was induced to resign his professorship and retire into private life. In consequence of his great merit there was granted to him the pension due to the full period which, by the regulations, the civil officers of the institution are required to serve previously to obtaining such pension; and which period he had not completed. After his retirement from Sandhurst, Mr. Ivory devoted himself wholly to scientific researches, and the results of his labours have been printed chiefly in the volumes of the Philosophical Transactions. In 1831, in consideration of the great talent displayed in his investigations, he was by Lord Brougham, to whom he had been known in early life, recommended to the king (William IV.), who, with the Hanoverian Guelphie Order of Knight transmatrs, who, with the Hanoverian Guelphie Order of Knight-hood, gave him an annual pension of 2001, which he enjoyed during the reat of his life; and, in 1839, the University of St. Andrews conferred on him the degree of Doctor in Laws. He lived in great privacy in or near London till his death, September 21st, 1842.

Mr. Ivory'e earliest writings were three Memoirs which he communiested in the years 1796, 1799, and 1802 to the Royal Society of Edinburgh : the first of these was entitled 'A New Series for the Rectification of the Ellipse; the second, 'A new Method of resolving Cubic Equations,' and the third, 'A New and Universal Solution of Kepler's Problem; all of them evincing great analytical skill, as well as originality of thought. He contributed fifteen papers to the 'Transactions of the Royal Society of London,' nearly all of them relating to physical astronomy, and every one containing mathematical investigations of the most refined nature. The first, which is entitled 'On the Attractions of Homogeneous Ellipsoids,' is in the volume for 1809, and contains investigations of the attractions of such ellipsoids on points situated within them and on their exterior : the former case presents few difficulties; but the process used by Laplace for the solution of the other was very complex, and Mr. Ivory had the merit

of discovering one which is remarkable for its simplicity. A direct investigation of this case has since been given by M. Poisson.

In the volumes for 1812 and 1822 there are three papers on the Attractions of Spheroids, in which Mr. Ivery substituted a rotaed analytical process for the indirect method of Laplace; the papers geometer in computing the attractions of spheroids of any form different path little from apheres. The analytical skill shown by Mr. Ivery in these papers was fraukly acknowledged by Laplace himself in a conversation which, in 1826, he had with Sit Hamplary Davy. The 'Transactions' for 1814 contain an investigation by Ivery relating to the orbital or conversation which is the substitution of the property of the contains an investigation by Ivery relating to the orbita of comets, on the supposition that there orbits

The "Transactions" for 1814 contain an investigation by Yory relating to the orbits of context, on the supposition that there orbits are parabolical: the paper is entitled. A New Method of Deducing a pier Approximation to the Drivit of a Comet from three Geocentric Observations. And the volumes for 1823 and 1838 contain his investic temperature of the air is supposed to decrease uniformly with a uniform increase of height; and in the other the expressions are readered general for all laws of Sompresture. The volumes for 1824, 1834, 1834, and 1839, contain cach a paper on the equilibrium of the state of planetary perturbations is treated by him in two papers which are contained in the volumes for 1832 and 1833; in the first the has simulation of the polys and 1833; in the first to has simulated to the volumes for 1832 and 1833; in the first to has simulated to the volumes for 1832 and 1833; in the first to has simulated to the volumes for 1832 and 1833; in the first to has simulated to the volumes for 1832 and 1833; in the first to has simulated to the volumes for 1832 and 1833; in the first to has simulated to the volumes for 1832 and 1833; in the first to the same of the volumes for 1832 and 1833; in the first to the same of the volumes for 1832 and 1833; in the first to the same of the volumes for 1832 and 1833; in the first to the same of the volumes for 1832 and 1833; in the first to the same of the volumes for 1832 and 1833; in the first to the same of the volumes for 1832 and 1833; in the first to the volumes for 1832 and 1833; in the first to the volume for 1832 and 1833; in the first to the volume for 1832 and 1833; in the first to the volume for 1832 and 1833; in the first to the volume for 1832 and 1833; in the first to the volume for 1832 and 1833; in the volume for 1832 and 1833; in the volume f

he has given some facilities for developing the eccentricities and inclinations. He has given in the 'Transactions' only one paper which is purely mathematical, and this is contained in the volume for 1831; it is emitted 'On the Theory of Elliptic Transaccidants.' Mr. Ivory likewise contributed several valuable papers to the 'Iblicone per are contained in Massers' Scriptores Logarithmici; in Leptouris' 'Mathematical Repository;' and in the Supplement to the sixth edition of the 'Encyclopedia Britannica.'

In estimating the merits of Mr. Ivory as a mathematician, it must be borne in mind that his researches were conducted by a most refined analysis at the time when even the notation of the differential calculus as not familiar to the English mathematicians; and that, when he wrote the papers reliating to the attraction of spheroids, the volume of the papers reliating to the attraction of spheroids, the volume of most been read by any person in this country except himself.

In 1816 Mr. 1vory was elected a Fellow of the Royal Society of London. He was also an honorary fellow of the Royal Society of Edinburgh; an honorary member of the Royal Society and the Cambridge Piliticopholas Society; a corresponding member of the Institute of France, of the Royal Academy of Sciences of Berlin, and of the Royal Society of Guitingen. He received in 1314 Copley medial for his anthematical communications to the Royal Society; in 1850 one of the royal medial was arreaded to his for the Society; in 1850 one of the royal medial was arreaded to his for this her received another royal medial for his "Theory of Astronomical Refractions," which was published in 1838.

## J

JABLONSKI, PAUL EINNEST, the son of Daniel Ernest Jabonki, a distinguished minister of the Protestant Church, was born at Berlin in 1993. He was educated at the University of Frankfurt on the Otlay where he applied himself with great dilignors and success to the study of the Coydie and other oriental languages. At the age of treaty-one proble illuraries in Europe, in order to pursue his studies and to make salreads from Coydie anasoripts. In 1720 he was appointed minister of the Trotestant church at Liebesherz, and in 1722 professor of baselogr at Frankfurt on the Oder, and also minister of the Protestant church in the same place. He dieled out to 13th of September 1277.

The most important of Jubionski's works are:— Pantinco. Agyptoun, sire do Dis corum Commentarius, cum Prolegomens de Bulgione et Theologia Ægyptiorum,' 3 vols. 3vo, 1750-32; 'Iba Mannau Green's Agyptiorum,' 3 vols. 3vo, 1750-32; 'Iba Mannau Green's Agyptiorum,' 3 vols. 3vo, 1750-32; 'Dissertationes Academico de Lera Green', 4vo, 1753-53; 'Dissertationes Academico de terra Green', 4vo, 1753-54; 'Dissertationes Agudenico de Hardille in mestioned in the 'Acts of the Apostles,' xir. 11), 4vo, 1711-21; 'Iraceritatio Historico Theologica de Nestornatione,' 3vo, 1744; 'Distributiones Historico Christiane Astiquico's, 4vo, 1754; 'Ibattutiones Historico Christiane Astiquico's, 4vo, 1754; 'Institutiones Historico Christiane Astiquico's, 4vo, 1754; 'Institutiones Historico Christianes Astiquico's, 4vo, 1754; 'Institutiones Historico Christianes, Allender Christianes, and the Archive Astiquico A

JACKSNN, ANDIEW, American general and president, was himeff a native of the United States; although his father, of the same same, was an Irishman, the youngest of the four sous of High Jackon, a linearlyser near Carrichegou; and either the linearlyser was a linear to the same of the same of the same of the Addwa Jackson went over to America in 1765, taking with him a wife and two room. With them he established himself in the Washaw settlement in South Carolina; and here his third and youngest son, the subject of the present notice, was born on the 15th of March 1767, Andrew Jackson died five days after the birth of his son; and his widow found hereal faft with a half-cleared farm, without slaves,

whow touch never at what a min cleared nam, wittoot salves, where you to bring up her three some subscenapen to bring up her three some sheep less that the set of th

the hands of Sprace MCQs, Eq. 10 eminest advocate and afterwards a judge, to be interacted in the ventice of the law. This new study he prosecuted with so much success, that in 175 he was apoptined solicitor for what was then called the Western District of North Carolina, and is now the State of Tennesses. The circumstances of the time however did not suffer thin, even if he had been so inclined, to throw off his military character, or to let the experience he had gained a camps and campaigns go to rust. Although the war with the mother country was over, the borders of the republican territory were call infested with another most troublessome enemy in the original occupants of the soil; and Jackson, although he would only serve as with these natural rivals of his most, that he was becomed more them with the titles, or descriptive appellations, of Sharp Kuife and Pointed Arrow.

ALL Monotinued to be thus employed till the year 1700, when after the bring first sected as one of the numbers of the Coursettion for extendibilities a constitution for the state of Tennesses, however, the constitution for the state of Tennesses, however, the constitution for the state of Tennesses, however, the constitution for the state of Tennesses in the tennesses in the state of the state of the state of Tennesses indeed to the state forces. But be soon resigned his judicial office; and, settling himself on a farm, a few miles from Nashvilla, on the Cumberland liver, he resided there in retirement till the breaking out of the war with England in 1812. With that event commences the most monorcable portion of Jackson's with the tenness of the commences the most momentable portion of Jackson's

His first command was that of a body of between two and three thousand rolumeters, who had assembled on his irritation, and the whom he was directed to proceed down the Mississpii for the defined of the lower country. This was in November 1812. The next year he greatly distinguished himself by a campaign against the Cred tribes, who were repeately afterwards defented by him. The war was terminated in August 1814 by a treaty, by which they agreed to lay down their arms.

In 1814 Jackson was appointed a majoregeneral in the service of the United States; and, among other operations, he succeeded in taking Penneola on the 7th of November, and raised himself to the highest point of reputation and popularity among his countrymen by the reput of the property of the property

with two Indian chiefs, and Robert C. Ambrister, a few days afterwards, on an excursion which the force made from that post to destroy The two Indian chiefs were hanged a peighbouring Indian village. at once, and without trial: the justification urged being that by their own usual practice in like cases, and by the general manner in which they carried on war, the Indian tribes were to be considered as having put themselves beyond the pale of the ordinary law of nations. Arbuthnot and Ambrister were both, after a few days' confinement, tried at St. Mark's by court martial, when Arbuthnot was sentenced to suffer death, and Ambrister to be whipped and further confined, but General Jackson annulled the latter sentence, and Arbuthnot was hung and Ambrister shot. Jackson's biographers assert that there could be no doubt that these persons were acting in concert with the Indians. But even to take the lives of Indian prisoners of war was an extreme proceeding, and one of very doubtful propriety; the charge upon which the two Englishmen were tried was only the very vague one of "inciting the Indians to war;" in these circumstances it was certainly a startling exercise of military power for a general to set aside the sentence of a court martial, as was done in the case of Ambrister. But Jackson himself vindicated what he had done, on the ground that Arbuthnot and Ambrister, by assisting in war against the United States while they were at peace with Great Britain, became outlaws and pirates; thus resting their liability to suffer death, when taken prisoners of war, not on the ground of their having united their fates with savages, but on that of their having been the subjects of a power with which the United States were at peace—a principle alto-gether unknown to the law of nations. However, although a stout fight was made in Congress by the opposite party, Jackson's friends, supported by the feeling out of doors, where his military reputation his ultra-democratic professions bore down everything, carried a succession of votes in his exculpation by large majorities. The judgment of impartial men will place this among the least defensible class

of military executions.

General Jackson afterwards acted as commissioner on the part of the United States in the negociation with Spain for the transference of Florida; and after the arrangement of the treaty to that effect he was, in 1821, appointed the first governor of the province. He held this post for a year, and was then again elected a member of the senate for the state of Tenuessee.

When the election of a new president came on at the end of 1824, General Jackson was a candidate, along with Mr. Adams, Mr. Clay, and Mr. Crawford; and on the first vote he had a large majority over the nearest of his competitors. No candidate however having the majority required by the constitution, the election devolved upon the House of Representatives, and Adams was elected. Jackson however was elected in 1828, and again in 1832; so that he was at the head of the government of his native country for the eight years from 1829 to 1837. His presidency was distinguished by the rapid growth and extension of democratic tendencies of all kinds; and, at the same time, of both the spirit of territorial extension, with its near consequences, conquest, and war, and of the influence of the southern states and the slaveholding interest; but the subject in regard to which the president personally came forward in the most conspienous manner was in the affair of the United States Bank. This hank, the renewal of the charter of which was the estensible matter in dispute. was a powerful instrument in the bands of the general government; was a powerful instrument in the bands of the general government; and hence the renewal of its charter, though approved by both houses of Congress, was resisted, and successfully, both by the popular voice and by the president whom that voice had placed in office, and who had been one of the most hardened and resolute of the democratic leaders throughout his life.

democratic leasiers throughout his me.

General Jackson survived his presidency about eight years, and died
at his seat called the Hermitage, near Nashville, in Tennessee, on
Sunday the Sth of June 1845. He was married, but had no issue,
A colossal statue has been erected to his nemory in President's quare,

Washington.

JACKSON, JOHN, R.A., was born in 1778 at Lastingham, in Yorkshire, where his father carried on the business of a tailor, and he was himself bred to the same business. He however hated his occupation; he had seen the collection of Lord Mulgrave, and the pictures at Castle Howard, and he had a strong inclination to become a painter, An attempt which he made to imitate a picture by Reynolds was An attempt which he inside to imitate a picture of acquired shown by his schoolmaster to Lord Mulgrave, who perceiving in it and others, notwithstanding their crudeness, some talent, supplied Jackton with proper materials, and eccouraged him to go on. Lord Mulgrave and Sir George Featumont purchased the two years of Jackson is unexpired apprenticeship, and Sir George, in 1797, gave him an allowance of 50L per annum, and an apartment in his house in town, to enable him to prosceute his studies at the Royal Academy.

Jackson soon obtained a name for his portraits in black-lead pencil and water-colours, but it took him many years to equal the successful oil-painters of that day. He first attracted notice in this department about 1806, and in 1817, when he was elected a member of the Royal Academy, bis reputation was little inferior to that of Lawrence, though he was comparatively little pateonized, his portraits were beld and the mother's forcerities, a mild piscal dail giving attention to account of the contract which is a fine proper of the contract which is a fine proper of the contract which is a fine proper while East was a "cuming hunter" and Jackson could paint five heads while Lawrence was painting one. In the numer of 1819 be witted flower in company with Chantrys, and warse of the promise to blocketh that "the delet should serve the

painted for him there a portrait of Canova. Jackson astonished the Roman painters, says Cunningham, by copying in four days the Borg-hese Titian of 'Sacred and Profane Love,' as it is called—a picture which many Romans required two or three months to copy : Passavant says, the figure of 'Divine Love,' in three days, which is more likely; the rest of the pleture is scarcely worth copying. Jackson was elected a member of the Academy of St. Luke, at Rome. He was in all his works extraordinarily rapid and sure. A story is related, that he com menced and finished in a single summer's day, as a wayer, the portraits of five centleman; he received 25 guineas for each of them-125 guiness in one day; probably no painter ever carned as much by his own labour bafors. The story is told by Passayant. Jackson died at his house in St. John's Wood on June 1, 1831. His best works are the portraits of Lady Dover, of Flaxman, and of himself, both painted for Lord Dover, and the portrait already mentioned of Canova. He painted in all the portraits of thirteen of his fellow academicians. hut that of Flaxman is in all respects the best; it is indeed one of the fipest portraits in the world.

Jackson exhibited in all, at the Royal Academy, between the years 1804 and 1830, 145 pictures; he of course painted very many portraits that were not exhibited, for he was latterly constantly employed. His nominal price for a head was fifty guineas, and though he must have been making a large income, he died without leaving a provision for been making a large moonly, he draw without a pro-his family. He was twice married; his record wife, who survived him, was the daughter of his fellow-academician, Ward,

(Cunningham, Lives of British Painters, &c.; Passavant, Kunstreise durch England, &c.)

JACKSON, WILLIAM, who alone is almost sufficient to refute the opinion too generally entertained even in this country, that the English have no school of music, was born in 1730, at Exeter, of which place his father was a highly respectable tradounau. He there received a liberal education, and having evinced distinct proofs there receives a increase cancerton, and having evinced distinct prove of musical genius, was placed under the tuition of the organist of the cathedral, but completed his professional studies in London, under the celebrated Travers, of the Chapel-Koyal. He returned to and settled in his native city, and in 1777 was appointed sub-chaster, organist, lay-vicar, and master of the choristers of the cathedral.

Jackson first made himself known as a composer by the publication of 'Twelve Songs,' which immediately spread his fame throughout the kingdom. His next work was 'Six conates for the Harpsichord; but this proved unsuccessful; bis power was in vocal music-in giving melolious expression to good lyric poetry, of which he always made a judicious choice. Ills third work, Six Elegies for Three Voices, completely established his reputation; they are, and will continue to be, admired by all who have a cultivated unprejudiced love of the art, This was followed by his Opera IV., consisting of twelve more songs. among which is, if we mistake not, the very lovely air, 'Go, gentle Gales;' and subsequently he published two other sets of the same number of songs in each, many of which deserve to be rescued from that neglect to which fashion—that is, the rage for nevelty—has con-demned them. His 'Twelve Cancousts for Two Voices' all of them more or less ingenious and pleasing, were once the delight of every musical circle. Of these, 'Time has not Thinned my Flowing Hair' has lost none of its charme; and 'Love in thino Eyes for ever Plays' is a dust familiarly known to most, if not all, persons of taste in the British Isles. Of his three dramatic compositions, The Lord of the Manor' alone survives. The exquisitely tender air in this, ' Encompass'd in an Angel's Frame, is one among the many admirable things in the opera; the words by General Eurgoyne, who in a preface to the drama pays a well-deserved compliment to the composer

Jackson of Exeter, as he is usually called, was not only a musician and composer of great originality and grace, but an ahle, though somewhat caustic, musical critic, and a writer of no ordinary powers. His 'Thirty Letters on Various Subjects,' and his 'Four Ages, together His Thirty Letters on various Subjects, and his 'Four Ages, together with Essays on Various Subjects, exhibit a very unusual reach of thought and extent of knowledge, and in them may be found the germs, and sometimes much more than the germs, of much that has gained later writers credit for acutoness and even profundity. He writes in a pleasing and perspicuous style, and the works are in every way of a superior order of merit.

Jackson was no mean proficient in the sister art of painting.

chiefly employed his pencil in landscapes, making his friend Gains-borough his model; and it has been said, perhaps rather hyperbolically, that he occasionally imitated him so well as almost to become a kind of rival. Jackson died in 1803, at the age of seventy-three.

JACOB, the father of the founders of the twelve tribes of Israel, was the son of Isaac and Rebekah, and the younger twin-brother of "Of all the patriarchs," says Bishop Hall, "none made so little noise in the world as lease; none lived either so privately or so inno-The early events of his life are given under ABRAHAM, and during his father's life the Scriptures relate his characteristic marriage with Rebekah. For twenty years, and until he was sixty years old. he was without issue; but at length, after repeated prayer, his wife gave birth to the hairy Esau and to Jacob in B.C. 1993. Jacob was the mother's favourite, a mild placid lad, giving attention to the flocks 204

youngest;" and therefore, taking advantage of Essu's hunger and mpetuosity, he obtained from him a formal and solemn relinquishment of his right of seniority for a mess of potage. It is generally thought that this right, as to which Esau inculred "what profit shall this birthright do to me?" related only to the heirship of the promises relating to the foundation of the future kingdom. Abraham had died when Essu and Jacob were fifteen. Issac had enceeded to his when Keau and Jacob were fifteen. Issae had succeeded to his patrimony, as Abraham had already provided for his sone by his second wife Keturah. He had prospered; but on the occurrence of a femine in Canaan he had thoughts of going down to Eyrph, but was forbidden by God. He therefore went to Philistia, and settled at Gerar. Here he denied that Rebekah was his wife, a his father Abraham had done in somewhat similar circumstances; but she was not taken from him. nor was he molested on that account though Abimelech reproached him for the deception. His prosperity continued to increase, but con-tentions arose with the herdamen of Abimelech the king respecting the wells: and leanc, after one or two removals, finally settled at Beershoba. Here Esan at the are of forty married two wives of the neighbouring wish that he should have united himself with wives of his own race Isaac was now 187 years old, and imagining himself to be near his end desired to give his heir his last blessing. This Jacob, by a device of his mother, obtained from the dim-sighted old man, who however said, "the voice is Jacob's veice, but the hands are the hands of Essu." said, the voice is bacobe veice, but the hands are the hands of Raul. Esau, though he obtained a second but modified blessing, was greatly irritated, and threatened to kill Jacob, who thereupon, by his mother's advice, fled to his mether's brother, Laban, who dwelt in Padanaram advice, fied to his mether's brother, Laban, who dwet in Intanaama in Meopotamia, first receiving the parting injunctions of father and mother to take no wife from the daughters of Canaan, but to select the ladder that accepted to be experted the ladder that accepted to be exerce, at a place afterwards called Bethel. After a long journey he approached the mighbourhood of Laban, where at well he first aw Rachel, and was enabled to show her courtesy by at a well he first saw Itachel, and was enabled to show her courtesy ow watering her father's sheep, which she kept. When he had done this he announced himself, and she ran to inform her fether. Laban received him kindly, and after Jacob had resided for a month, inquired what wages he should give for his services. Jacob offered to serve him seven years for his younger daughter Rachel, for Laban had an elder daughter Leah. The seven years passed, "and they seemed to him but as a few days, for the love he had to her," and then Jacob claimed out as a rew cays, for the love he had to her," and then Jacob claimed his brids. Lahan made a feast, the wedding took place, the bride was closely veiled as was and is the custom in the east, and in the morning "behold, it was Leah." Jacob represented her father for the deception, who pleaded that it was contrary to the custom of the land to marry the younger daughter before the elder; but he agreed to give him Rachel also, after a short interval, on condition that he served another seven years. Jacob consented to this arrangement. Leah was fruitful ore Reuben, Simson, Levi, Judah, Issachar, and Zebulun, and a daughter named Dinah, and her handmaid bore Gad and Ash Rachel for many years had no issue; she therefore gave her handmaid to Jacob, who bore Dan and Naphtali. At length Rachel's prayers were heard, and when Jacob was ninety-one she bore to him Joseph. When Jacob's term of servitude for Rachel had expired he expressed a wish to return to Canaan with his wives and family, but Laban, a wish to return to Canaan with his wives and family, our Laces, whose flocks and herds had prospered under Jacob's cars, prayed him to tarry, saying "the Lord hath bleased me for thy sake; appoint me thy wages, and I will give it." Jacob consented, on condition that "all the speckled and spotted cattle, and all the brown cattle among the sheep, and the spotted and speckled among the goats," should b This was assented to, and by his management he contrived his bire. This was assented to, and by his management he contrived that all the stronger animals should produce young of the description named, while all the weakly once were Labana. His remarkable success, and the vast increase of his wealth, excited the envy of Laban's sons, and to avoid the effects of their displeasure he resolved to depart secretly. Laban however pursued and overtook him, but after a short controversy they were reconciled, and Jacob pursued his way to Canaan. When he approached Edom, where Esau was living, he began to fear his brother's resentment, and sent large presents of cameia, cattle, and sheep as presents, in order to propitiate bim; but Essu received him kindly, "fell on his neck and wept," and returned his presents, saying "I have enough, my brother;" but, finally, at Jacob's urgent request accepting them, and offering to escort him on his way. This was declined. Jacob proceeded, and at length reached the neighbourhood of Shechem, where he purchased a piece of land, and erected an altar.
While living here occurred the violation of his danghter Dinah by Shechem, the son of Hamor, the prince of the country; in revenge for which, although Shechem wished to marry her, Simeon and Levi slew Hamor and Shechem and all the makes of the city, took their wives and children captives, and spoiled them of their cattle and wealth. Jacob was angry at these violent proceedings, feared retaliation, and was directed by God to remove, which he did to Ephrath, where Rachel died in childbirth of Benjamin. Jacob then resumed his wan-derings until he at length came to his father lease, at Memre near Hebron; and sixteen years after lease died, sged 180, and was buried by his sons, Jacob and Esau.

While living at Mamre the earlier incidents of the life of Joseph begin, and it will be better to give them in connection with the remaining years of Jacob. On the death of Isaac, Kaau probably sucspoo, Div, Vol. III.

ceeded to his share of property as eldest son, no mention being made of any discontent on his part, and he returned to the land of Seir, the separate peacesions of Jacob being already very great. The sons of Jacob, except the youngest, were of course employed in tending the separate possessions or satou being aircaus very great. Like women of Jacob, except the youngest, were of course employed in tending the flocks and herds, but Joseph, who was the father's favourite, was probably only thus employed occasionally, and "he brought unto his father" the "evil report" of his brethren. This and the finer descent probably only thus employed occasionally, and "he brought unto his father" the "avil report" of his brethren. This, and the finer dress which had been given him, excited their animosity, which was increased by the relation of Joseph's dreame of the sheares, and of the un, moon, and star, all predicting his supremacy. They therefore, on another visit to them in the field, bound him, cast him into a pit, and sold him to some Midlanitish merchants, taking home "the coat of many colours," and informing their father that no doubt his favorrite son bed been devoured by wild beasts. Joseph was carried to Egypt, became a slave in Potiphar's bouse, resisted the seductions of Potiphar's wife, was cast into prison, there explained the dreams of the baker and wife, was cast into prison, there explained the dreams of the baxer and butler of Pharaoh, and was at length cent for to tell and explain the dreams of the Expetian king. Having done this, foretelling the years of plenty and of famine, he was set over all the land of Egypt as the of plenty and of famine, he was set over all the land of Egypt as the most fitting person to guard againt the evil consequences of the calamities he foresaw. Joseph was at this time thirty years old; his name was changed, and he married a daughter of Pott-pherah, priest mants was changed, and he married a daughter of Pott-pherab, priest of On, by whom is had Manassen and Riphrain. During the years of of On, by whom is had damassen and Riphrain. During the years of the price of the control of the price of the state of the control dearth arrived the corn was soil to the Egyptians and to stranger, for "the famile was sore in all lands," no doubt to the great profit of the king. The familie extended to Canasa, and Jacob was compalled to send his ten sone to buy corn is Egypt, but he retained his youngest. to send his ten sons to buy corn in Egypt, but he retained his youngest and now favourite son Benjamin, the last supposed relief it his beloved Rachel. Joseph knew his brothese on their carrient, but did not read to be the property of the money that had been paid for it. On their return to their father taker taker related their story, but Jacob would not part with Benjamin, until the famine rendered another supply of food imperative. On their return to Joseph he feasted them in his house, distinguishing Benjamin by the largeness of his mess, and on their proposed return framed a charge of theft against Benjamin, by placing a cup in his sack. Judah proposed to become bondaman in order to release Henjamin, after a touching recital of what would be the grief of their aged parent if his youngest son were detained. On this Joseph discovered himself, and ultimately sent for his father. Jacob was almost overcome with the intelligence. He said, "it is enough; Joseph my son is yet alive; I will go and see He man, "I be enough; Joseph my son is yet alive: I will go and see him before I die." He took his departure with all his family and possessions, and they were settled in the land of Goshen. Here after reading seventeen years, Jacob died, no. 1846, age! 117, and was buried by Joseph in the burist-place of the family at Machpielsh in Canana. Joseph returned to Egypt, and curvived his father fifty-four years, dying at the age of 110, and "was put in a coffin in Egypt," having exacted an oath that the children of Israel "chall carry up my

bouse from heace," which was accordingly done when Moses conducted the nation into the wilderness on their way to the Promised Land. JA'COBI, FREDERICK HENRY, a philosophical writer of Ger-many, was born at Dusseldorf, in 1743. He was distinguished, not so much as the author of a peculiar system of philosophy, as for the critical acumen and forcible sloquence with which he detected and exposed the incoherences and defects of the prevailing systems, of which he traced the inevitable consequences with great rigour and sagacity, Originally educated for a mercantile profession, Jacobi united the pursuits of literature to those of commerce until his appointment as councillor in the Hofkammer of his native city, which he obtained by the good offices of the Count von Golstein, enabled him to indelige his natural tastes and inclination by devoting his whole time and attention to literature. In this new career he sought to combine poetry with philosophy, and his carliest publication was a philosophical powm, entitled Friendship and Love, which first appeared in 1777, but was republished two years afterwards under the simpler title of 'Wolde in this year Jacobi was invited to Munich, and appointed geheimrath, in which situation he evinced the houesty and independ ence of his character by exposing publicly the injurious tendency and imprudence of the Bavarian system of finance. In 1781 be commenced an able controversy with Mandelssohn, by his work 'On the Doctrine of Spinosa, which he further prosecuted in his 'Observations on Mendelssohn's Apology for the Doctrine of Spinosa. By the essay, entitled 'David Hume, or Idealism and Realism,' he provoked the hostility of the followers of Kant, and that of the admirers of Fichte by his 'Sendschreiben an Fichte,' whose respect however, as well as that of most of his controversial opponents, he secured by the known sincerity of his character and opinions. When the troubles arising out of the French revolution extended to Germany, Jacobi retired to When the troubles arising Holstein, whence he removed successively to Wandsbeck and Hamburg ; from the latter he was called, in 180s, to Munich, to assist in the formation of the new Academy of Sciences, of which he was appointed president, in 1807. This dignity Jecobi resigned upon attaining his seventicit year, but was allowed to retain the salary and 2 1

emoluments. Shortly previously his work "On Divine Things and on emoluments. Shortly previously his work 'On Drine Things and on Revelation' (Leipz. 1811) had involved him in a bitter controversy with Schelling, who, in his answer, which bore the title 'Memorial to the Work on Divine Things', professed to give the real position of Jacobi with respect to science and theirm, or, in other words, to philosophy and religion, and generally to literature. Notwithstanding the unfavourable estimate which this great philosopher drew therein of the literary and philosophical merits of Jacobi, he still maintains a high rank among sincere and honest inquirers after truth; and even if, exclusively occupied with detached speculations, he rather prepared than established a system of philosophy, the profoundness and origi-nality of his views have furnished materials of which more systematic minds have not scrupled to avail themselves for the construction of their own theories

their own theories. As a post, in which capacity he was greatly inferior to his brother (John George), Jacobi was a reflective rather than an imaginative thinker. His poetical merits are chiefly confined to vividness of description and to boldness of style. His philosophical writings, notwith standing the want of all scientific method, are remarkable for the beauty of the exposition, which is conveyed in a form at once vigorous and harmonious. His views of philosophy, as far as they can be gathered from his scattered and occasional compositions on the subject, were rather of a sceptical than of a dormatical character, and he denied the possibility of certainty in human knowledge. He maintained that all demonstrative systems must necessarily lead to fatalism, which however is irreconcileable with man's consciousness of the freedom of his rational nature. The general system of nature indeed, and man himself, so far as he is a part of that system, is pure mechanism; but in man there is unquestionably an energy which transcends and is superior to sense, or that faculty which is bound up with and regu-lated by the laws of nature. This higher energy is liberty, or reason, and consequently sense and reason distinguish to man two distinct apheres of his activity—the sensible or visible world, and the invisible or intelligible. The existence of these worlds no more admits of demonstrative proof than that of sense and reason themselves. Now sense and reason are the supreme and ultimate principles of all intellectual operations, and as such legitimate them, while they themselves do not receive their legitimization from aught else; and the existence of sense and reason necessarily implies the existence of sensible and intelligible objects about which they are conversant. But this existing system of things cannot have originally proceeded either from nature or from man's intellect or reason, for both nature and the human mind are finite and conditionate, and there must be something infinite and unconditionate, superior to and independent both of nature and man, to be the source and principle of all things. This being is God. Now as man's liberty consists in his personality or absolute individuality, for this constitutes his proper essence, while the mechanism of nature is hereby distinguished from man, that none of its members are individual of character, therefore that which is superior both to nature and to man must be perfectly and supremely individual; God consequently is one only, and strictly personal. Moreover, as the ground of all subsistence, he cannot be without subsistence; and as the principle of reason, he cannot be irrational. Of the existence of this divine intelligence however all direct proof is as impossible as a demonstration of existence simply. Generally indeed nothing can be known except upon testimony, and whatever rests on testimony is not certainty but faith, and such a faith or bolief, when its object is the existence of a good and supreme being, is religion.

Jacobi died at Munich on the 10th of March 1819. His complete

works have been published in 6 vols, Leipzig, 1819-20.

JACQUARD, JOSEPH-MARIE, was born at Lyon, on the 7th of July 1752, of humble parents, both of whom were employed in operations connected with weaving. Ho is said to have been left to teach himself even to read and write; but at a very early age he displayed a taste for mechanics, by constructing neat models of buildings, furniture, &c., for amusement. At the age of twelve his father placed him with a bookbinder for a time, and he was subsequently engaged nim when a booksmore for a time, and to was sussequently, in type-founding and the manufacture of cutlery, in both of which occupations he gave evidence of talent. Owing to the death of his mother, young Jacquerd returned to the house and occupation of his ho died some years after, leaving him a small property, which fabler, who died some years after, leaving him a small property, which he employed in the attempt to establish a bosiness in the waving of figured fabrics. The undertaking falled, and he was compelled to sell his looms in order to pay his debta. He subsequently married, and hepset to receive a portion with his suffs which might assist him out of his pecunitry difficulties; but this expectation proved delaute, and of his pecunitry difficulties; but this expectation. His wife, to whom he is said to have been the paternal residence. His wife, to whom he is said to have been the paternal residence without contract of matternal trades. patience, kindness, and sctivity; while he appears, without fortune or foresight, to have occupied himself with ingenious schemes for improvements in weaving, entlery, and type-founding, which produced nothing for the support of his family. Necessity at length compelled him to enter the service of a line-maker in Bresse, while remained at Lyon to attend to a small straw-hat business. In wite Femaneca at 1.700 to attend to a small straw-nat Outsidess. In 1792 he arfaulty embraced the revolutionary canses, and in the following year he returned to 1.700, and assisted in the memorable defence of that place against the army of the Convention. His only son, then a youth of fifteen, fought by his aids. Being demonrated

after the reduction of Lyon, they were both compelled to fly, and they then joined the army of the Rhine. His son was killed in battle, and upon this Jacquard returned to Lyon, where he found his wife, whom he had been unable to inform of his flight, earning her bread whom he had been unable to intorin of me night, earning her been by plaiting straw, in which humble occupation he was compolled by poverty to assist. Lyon at length began to rise from its ruins, and its artisans returned from Switzerland, Germany, and England, where they had taken refuge. Under these circumstances, Jacquard applied himself with renewed energy to the perfection of the beautiful apparatus for figured weaving which bears his name. He had conceived the idea of such an apparatus as early as 1790, and he now succeeded, though but imperfectly, in accomplishing his end. His machine was presented, in September 1801, to the national exposition of the products of industry, the jury of which awarded him a bronze medal for its invention. In the same year he obtained a patent, or 'brevst diavention,' for a term of ten years. He set up a loom on his new principle at Lyon, which was visited by Carpot and several other of the statesmen who were assembled at that city in 1842 to arrange the affairs of the Cisalpine republic.

About this time the attention of Jacquard appears to have been directed, by the accidental perusal of a paragraph from an English newspaper, stating that a reward was offered by a society in this country for the invention of such an apparatus, to the construction of a machine for weaving nots for fishing and maritime purposes. From the account given by Dr. Bowring, who had conversed on the subject with Jacquard himself, before a select committee of the House of Commons on the silk trade in 1832, this would appear to have been Jacquard's first mechanical invention; but the more circumstantial account in the 'Supplément' to the 'Biographic Universelle,' to which we are chiefly indebted for the materials of this article, shows that such was not the case. He accomplished the desired object: but. having amused himself and his friends with his contrivance, he threw it saide. His machine-made net however full into the hands of the profet at Lyon, and the result was that, according to the arbitrary fashion of the time, he and his machine were placed under arrest and conveyed to Paris, where the invention was submitted to inspectors, upon whose report a gold medal was awarded to him in February On occasion of this forced visit to Paris, Jacquard was introduced to Napoleon I. and Carnot, when the latter, not understanding his mechanism, roughly asked him if he were the man who pretended to do that impossibility—to tic a knot in a stretched string. Jacquard. not disconcerted at such a reception, explained the action of his not disconcerted at such a reception, explained the action of his machinery with simplicity, and convinced the incredulous minister that the supposed impossibility was accomplished by it. He was then employed for a time in repairing and putting in order the models and machines in the Conservatoire dos Arts et Métiers, and while there he produced some ingenious improvements in weaving-machinery, one of which was for producing ribbons with a velvet face on each side. He also contrived some improvements upon a loom invented by Vancanson, which improvements have been stated to be the origin of the Jacquard machine. According to the French authority above referred successful machine. According to the virtual successful some was not connected with his great invention; and, as its mechanism is very complex, its application limited to very senall patterns, its action slow, and its oost very great, it is considered to belong rather to the class of enricont than of useful machines.

class of curious than of useful machines.

In 1804 Jacquard returned to Lyoo, where he was long engaged in superintending the introduction of his inventions for figured wearing and for making nets, in which he was powerfully sided by Camille Pernon, a rich manufacturer. Through his assistance, a commission of manufacturers was appointed to report upon the first-named invention, and eventually an imperial decree, dated Berlin, October 27, 1806, was issued to authorise the municipal administration of Lyon to purchase his invention for the use of the public. In the same year the Academy of Sciences and Arts at that city presented him with the prize medal founded by the consul Lebrun. For some years Jacquard had to struggle against much opposition and prejudice on the part of the Lyonese weavers, who conspired to discourage the use of his machinery, wilfully spoiled their work to bring it into discredit, and, through the Conseil des Prud'hommes, who were appointed to watch over the commercial interests of the city, had it publicly broken up and sold commercial interests of the city, and it publicly order in and some as old materials. Even his personal safety was at times endangered. At length however, under the effect of foreign competition, the value of the invention was acknowledged, and it was brought very extensively into use, not only in France, but in Switzerland, Germany, Italy, and America.

and America.

Jacquard was solicited by the manufacturers of Rouen and St.

Quentin to organise their factories of cotton and batiste, and he received a tempting offer of a similar nature from England; but be preferred remaining at Lyon, where he continued to exert himself in promoting the use of his great invention until, having lost his wife, he retired to Oullins, a village near Lyon, where he spent his latter years in retirement, and died on the 7th of August 1884, at the age of righty-two. During his life he received the cross of the Legi Honour, and in 1840 a public statue was raised to his memory at Lyon. His 'Elogie Historique' has been published by M. de Fortis.

"The name of Jacquard," observe the writers of his memoir in the 'Biographie Universeile," has become, so to speak, technical in both

the old and new world." "The happy contionator of the efforts of Yonnason, who, like him, was engaged at 1900 in the improvement of wearing-machinery, Jacquard has invented a simple and cheap machine, coming within the reach of the humble weaver, the introduction of which forms a memorahlo opoch—a new era—in the textile art." By its agency the richest and most complex designs are produced with facility at the most moderate price; and it has increased the number of workmen in the manufacture in which it is used nearly

AAHN, JOHANNES, a distinguished Roman Catholic theologies, was born at Tawwitz, in Moravis, in 1750. He devoted himself early to the study of the oriental languages, in which he acquired a great extent of knowledge and a high reputation. He wrote grammars of the Chides, Syriac, Arahian, and Hebrew tengues; an 'Introduction than the study of the study of

IAMBS I, King of Scotland, was a younger son of King Robert III, who, basing of the licentious conduct of his other son, David, prince of Scotland, directed Robert duke of Albany, the boy's uncle, to seize him and keep him a princer till he promised amendment. This order was readily obeyed by Albany, who wished nothing better than an opportunity to usurp the throne; and in a short time the prince died of dysentery, as It was said, but, as was believed, of hunger in confessement. The king now hegan to fear Albany, and accordingly had his remaining son James secretly put on board a vesse! for France, led did not easie however; for when hat a short way on her voyage led did not easie however; for when hat a short way on her voyage prisoner to London. His west old father was as affected by the new that in a few hours after receiving the intelligence he dided of a hroken hart. The Duke of Albany was thereupon made regent of the higgelom.

James, now in the thirteesth year of his age, was on the 14th of April 103, conducted to the Tower, where he was detained till the 16th of June 1407, when he was removed to the eastle of Nottingham. He was curried back to the Tower again on the 1st of March 1411; we can be the second expedition to France. The Duke of Albany died in 119, and from that time measures began seriously to be taken with him on his second expedition to France. The Duke of Albany died in 119, and from that time measures began seriously to be taken of his release. During all this period James was receiving the best education which could be procured. He became familiar with sight be decision which could be procured. He became familiar with sights of the procured of the serious seriously to be taken as the serious of the serious seriously and at a time when there was much to intervest and explicitly and at a time when there was sumed to intervest and explicitly and at all instructs the line native highest he was in the spring and vigour of his life. He was long afterwards remembered in Italy as and imitated in that country. He was one of the best harpers of his time, and excelled all the Irish and South Highlanders in their ness that instructures; He was one of the best harpers of the time, and excelled all the Irish and South Highlanders in their ness of that instrument; and in the three pieces of his which have cone down to our day—Charles Kirk on the Green, the King's Quhair intellectual power and literary at sill.—we have no mean speciases of situal seasons.

At his accession, in 1424, Soutland was in many respects a perfect contrast to England; it was in fact rather an aggregate of riral powers than a settled and united kingdom. There were still two justiciars of co-ordinate sutherity, one on the north and the other on the south of the Forth; and in the former portion of the realm, which alone was properly denominated Soutland, and where the seat of authority still principally lay, there were numerous and powerful class. The represents in the absence of James, had contributed to the national representation of the seat of the seat

atmess entered on the administration of his kingdom with a spirit and energy suitable to the high notions of prerequire which he had and energy attable to the result in the property of the said adherents of the late regents, and eventually had several of them and adherents of the late regents, and every valuable mine of gold or silver. A new coinage was struct, of like velt, and fineness with earlier or silver, and or silver, and the silver of th

to hear and finally determine all complaints, causes, and quarrels competent before the king and his council.

We have already alluded to the king's conduct towards the family

We neve already suitoded to the king's conduct towards the family and ifstends of the regent Duke of Alwap immediately on his accession under the conduct towards the Lord of the Line. About the year 1427 the Lord of Isla was alsa by a person of the name of Campbell, who had, it seems, a commission from the king to apprehend late; but, it is added, he accessed his powers in putting that chiefkain to death. The and isless Determined to restore order, and do enforce the laws in those wild districts, the king summoned a parliament at Inverses, to which the Lord of the lates and the other highland chiefs were clot to appear. On their arrival, to the number of about forty, they were sufficiently and the state of the lates inmediately and in irrutum lone, gathered together his friends and vassals, and at the head of a vast force wated all the cover hands now in the lates of the lates of the lates, including communicated to the lates, content wave lates and make an attempt also to destroy the cover hands now in the late of the lates, including the lates of the lates of the lates of the lates and the lates of the lates when the lates of the lates when the lates of the lates was obliged to the lates. The lates are lates and the lates of the lates was obliged to littles.

The king's vigour and determination were not a little obnoxion to the nobles, who saw in it the speely ruin of their usurped authority. But it is probable that his devotion to the ecclesiation wounded them more keenly than all the exercise of his royal power. They felt humbled, not so much before the sovereign as before the clergy. A conspiring was accordingly formed against him, under the Duke of Athol, the king's uncle, and on the 21st of February 1437, the king was murdered, in the fourty-forurity pare of his age. A year or two afterwards also his advisor Wardlaw, bishop of St. Andrews, died; and was turned out of the characteristic part of the standard for the characteristic part of the characteristic part of

JAMES II, King of Ssoland, only son of James I, succeeded to the crown when but about sever years old. The rivalry which existed between the nobles and ecclesiastics at his father's death continued; and the one party or the other prevailed according as by violence or stratagem they obtained possession of the king's person. Disorder anturally spread throughout the kingdom, and the power of individuals naturally spread throughout the kingdom, and the power of individuals country, and forbidding his variests and dependent to acknowledge any authority save his own, he created knights, appointed a privycouncil, named officers, civil and military, and appeared in public with a splendour and magnificence more than royal. To add to the calamities which the nation suffered, the country was visited by a calamities which the nation suffered, the country was considered, in the continual reaccions in a particular control of the control of the his circumstances and situation: his partialities were also mispinged. During his whole reign the country was adopted to obtain or secure peace, and though continual executions and forfeitures took place, yet no regular or effectual measure was adopted to obtain or secure peace, and though continual executions and forfeitures took place, yet no regular or effectual measure was adopted to obtain or secure peace, the was also attacked from England, and at the dege of Rochungh, a canon. This was in the year 100, and in the wenty-initing year of the king's sex in the year 100, and in the wenty-initing year of the king's sex in the year 100, and in the wenty-initing year of the king's sex in the year 100, and in the wenty-initing year of the king's sex.

JAMES III, King of Scotland, was, like his father James II, about seven years old at his accession to the strone, 3rd of August 1406. He had sourcely begun his reign when Donald, the Lord of the Iales, seeing the weakness of government and the distracted state of the kingdom, assembled a council of his friends and vassis at his castle of Arthornials, and in the style of an independent prince granted a king of England, with a view to the settlement of the realm. The commissioners neat at Westminster, and after a negociation, conclused a treaty, dated at London, 13th of February 1462, the object of which was no less than the conquest of Scotland by the vassis of the chieftain and the auxiliaries to be formithed by Edward, with mach large the state of the regence of the regency and also lord-juniciar south of the Ferth, and ord-chamberlain of the highour, was grasping in another part of the country at all the chief honours and places of government, and it would seem that the minor offices of magistrates and common-connections in the everent burgles were able to 1609. \*\*On the common connections in the everent burgles were able to 1609. \*\*On the world when the entire system of burgh electrons and chamberlain of the highour has the state of the common connection in the everent burgles were able to 1609. \*\*On the common connection in the everent burgles were able to 1609. \*\*On the common connection in the everent burgles were able to 1600 and 1600 and

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pretence of such confusion. This act was the foundation of the 'close system', which was only remedied by the Burgh Reform Act for Scotland. The same year the Act 1469, c. 30, was passed, subjecting all notaries to the examination and authority of the Ordinary. This act was passed to please the clergy, who had the sar of the king. The latter indeed appears to have been the known slave of his ecclesiation, and Sir James Raffour ('Amails of Scotland', an 145) who trimmed up a person in the habit of a papel legate, and satt him to James with higherions and excommunications in the name of his heliones. The imposition succeeded completely. The king took up also with low favourites, and on their account involved himself in a quarred with his nobles, which ended in the concurrent at Bannock burn. The king field in fright from the field, and falling from his horse was handed into a online' cottage, where, on being discovered, he as severely killed and carried off, nobody know where (Piescetties, the latter of the control of the contr

JAMES IV. (OF SCOTLAND).

year of his age.

JAMES IV., King of St. viland, son of James III., was about fifteen
years old at his accession to the throne, which took place on the 11th
of June 1488. He was of an active disposition, full of life and vigour;
and in his time the commerce and literature of the country flourished
under his seconorsgement. But though he possessed not a few of the
elements of a great mind, he unfortunately became the alare of superstition, and themes in his unbille conducts a mere tool in the hands of

his olergy.

and 18th, having fallen into a state of malaucholy on the reflection that he had consumenced the rebellion in which his father perished, he received a legate from the pope, and, in obedience to him, bound about his waits an irou Belt, to be worn in penance, day and night, for the remainder of his life. Some time after this his quene fell sick, and immediately thereupon he made a pligringare to St. Nisian's in Galloway, on foot, for her recovery, and she having afterwards in Galloway, on foot, for her recovery, and she having afterwards year also he went to St. Duthin's in Ross—which was to the attenue north of the kingdom, as the other abrine was at the extreme court, year also he went to St. Duthin's in Ross—which was to the attenue north of the kingdom, as the other abrine was at the extreme court, and it appears most probable that it was at the desire of the ecclesiates he made those repeated progresses to the highlands and isles in which we find him engaged, with the ostensible purpose of quieting that part of the realm, but in fact to remove him from the sect of idea. In the above, year, 1944, the University of Aberelsen (the third of the Scottish universities) was founded; and in the same year and extreme and twas passed in parliament, enjoining all barrons and freeholders of substance to put their eldest sees to grammar learning, and thereafter for three years to be universities to study the canon and civil laws. In 1808, while the archibalop of St. An irrow was tool chancellor, for three years not twe passed subjecting all notaries to the examination of the Ordinary. In 1512 a great council of the clergy was held a Edinburgh, where the famous Padro Englishmen, called 'Baginont's and the same year an at was passed subjecting all notaries to the examination of the Ordinary. In 1512 a great council of the clergy was held as Edinburgh, where the famous the first year the king, taking up the part of th

JAMES V., King of Scotland, son of James IV., was little m than a year old when the crown devolved upon him; but so equally possed was the balance of power in Enrope at this time that, as the favour of Henry VIII, of England was anxiously sought by the rival monarchs of Germany and France, so all three courted the favour of James's government. The state of the papel see was also peculiar at this time; for besides the risks which it ran from the collision of temporal interests, it was now raising up for itself determined enemies within its own dominions. The reforming spirit of Martin Luther and his followers spread into Scotland, and introduced new elements of discord into a country then in a singularly distracted state. The regency of the young king was long an object of ambition, and in the struggle everything was forgotten by the contending parties but succesa. The king was besieged, captured, and retaken; and personal rencontres between nobles and their vassals in the streets of the metropolis were of frequent occurrence. The loss of laymen however at Flodden had given a decided advantage to the clergy, and the ecclesiastical interest at last bore undisputed sway. Gavin Dunbar. who had been the king's preceptor, was made Archbishop of Glasgow in 1524; in 1528 he was appointed lord chancellor; and in four years afterwards the Court of Sessiou was erected-a court of general and supreme jurisdiction under the chancellor. The latter was now at the head both of the church and common law, and when Cardinal Beaton became chancellor his vast powers were exercised with such Deaton occame connection has vast powers were exercised with such force and rapidity as threatened, and well nigh accomplished, the extermination of every power in the king-tom but his own and the papal. It was a matter of course that all attempts at an alliance with the king by King Heary VIII., who had become embroiled with the papacy, should be rejected. A war was thus provoked, and James was obliged to court the enobles whom it had been the policy of his court to humble. They joined him, but in a spirit of determined revenge. In an attack on the Scottish border the English were repelled, and an

opportunity officed to the Scota of cutting off their retreat. The king scordingly gare orders to that end, but his bacons refused to advance; and in a subsequent engagement 10,000 of the Scota deliberately surrendered themselves prisoners to the enemy. The spirit of Jause sunk under his contending passions, and he died of a broken heart is the thirty-thirty var of his age.

JAMES L of England and VI. of Scotland, was the only offspring of Mary, queen of Scots, by her second husband, Henry Stuart. lord Darpley, who, through his father, Matthew Stuart, earl of Lennox, being descended from a daughter of James II., had some protensions to the succession of the Scottlah throne in case of Mary dying without sue, and who was the grandson, as Mary was the granddaughter, of Margaret Tudor, through whom the Scottish line claimed and eventu ally obtained the inheritance of the crown of England after the failure of the descendants of Henry VIII. The son of Mary and Darnley (or King Henry, as he was called after his marriage) was born in th castle of Edinburgh on the 19th of June 1566, and was baptised according to the Roman Catholic ritual in Stirling Castle, on the 17th of December following, by the names of Charles James. of Darnley took place on the 18th of February 1567, and was followed by Mary's marriage with Bothwell on the 15th of May of the same year; her capture by the insurgent nobles, or lords of the congregation as they called themselves, at Carberry, on the 14th of June; her consignment as a prisoner to the castle of Lochleven, on the 17th; and her forced resignation of the crown, on the 24th of July, in favour of her son who was growned at Stirling on the 29th as James VI.

being then an infant of little more than a year old.

The circumstances of the time, which was that of the final struggle in Scotland between the two great interests of the old and the new religion, which besides their intrinsic importance were respectively identified with the French and the English alliance, and also with the old and the new distribution of the property of the kingdom, made the minority of James stormy beyond even the ordinary use and went of Scottish minorities. Before his mother's marriage with Bothwell he had been committed by her to the care of the Earl of Mar, a nobleman of the most estimable character, who had retired with his charge to Stirling Castle, and there resolutely withstood all Bothwell's charge to String Castle, and there resolutely withstood all Bothwell's attempts to obtain possession of the infant prince. There he continued to reside during the regencies of the Earl of Murray (22nd of Angust 1567 to the 23rd of January 1570), of the Earl of Lennox (27th of January 1570 to the 4th of September 1570), of the Earl of Mar (8th of September 1570 to the 29th of October 1572), and of the Earl of Morton (24th of November 1572 to the 10th of March 1578), his education being placed under the general direction of Mar's brother, Alexander Erskine, under whom were employed George Buchanan and three others of the most distinguished among the Scottish scholars. After his brother's death not only the custody of the king's person, but also the command of the castle, were left in the hands of Erskine and principally by his management, in concert with the earls of Argyle and Athol, a plot was arranged in the beginning of the year 1578, the result of which was that at a council composed of nearly all the nobility of the kingdom, which met at Stirling, Jamee, young as he still was, was requested to take the government into his own has and Morton was compelled to resign the regency at Edinburgh on the 10th of March, to the great joy of the natiou, with whom the severity and rapacity of his administration had made him universally odious Affairs were now nominally administered by the king, assisted by a council composed of twelve of the nobility. The new government however soon became unpopular, principally from the presumed or notorious inclination of its leading members in favour of popery; and this state of things in a few weeks opened a way for Morton t resumption of nearly all his former authority. Into the hands of this man, undoubtedly one of the chief actors in the tragedy of his father's murder, the young prince now fell; and Morton succeeded in retaining his prize, notwithstanding all the efforts of the opposite party, till, partly by force, partly by skilful negociation, he had apparently re-established his power on a foundation of complete security. It was not long however in being undermined, chiefly by the intrigues of two individuals, who seem to have first made their appearance at the Scottish court in the latter part of the year 1579, and immediately became the objects of the unbounded foundess of the One of these earliest of James's succession of favourities was Kamé Stuart, a son of a younger brother of the Earl of Lennox, and therefore a near relation of his own : he was a native of France, and bore in that country the title of Lord D'Anbigny, to which James rapidly added the Scottish honours of Lord Aberbrothock, Earl of Lennox, and then Duke of Lennox, with the appointments of governor of Dumbarton Castle, captain of the royal guard, first lord of the bed-chamber, and lord high chamberlain. The other, a much darker character, was a Captain James Stuart, the second son of Lord Ochiltree. On the 30th of December 1580, the mind of the king baving been previously prepared for what was to be done, Captain Stuart entered the council-chamber, and formally accused Morton of having been accessory to the murder of the late King Henry. The earl was immediately committed to prison, and notwithstanding the most etrenuous efforts in his behalf by the English queen, he was brought to trial before the court of justiciary, condemned, and executed at Edinburgh, 2nd June 1581. The two favourites, Lennox, and Stuart, recently created Earl of Arran, were now the rules of the hingdom, and they carefield their uncontrolled power with unmeasurable insolence. At length a party of the nobles, including the earls of Mar, Glescairn, and Gowrie, Iorda Lindays, Boyd, and others, concerted a scheme for seizing the king's person, which they carried into effect on the 21th of August 1525 at Gowrie's Castle of Islathon to Ferthaline, whence the enterprise is known in Scottish and the Control of t

ames remained in a state of restraint amounting almost to actual imprisonment for about ten months. At last, on the 27th of June 1553, having been permitted to go from Falkland to St. Andrews, he contrived, with the assistance of some friends, with whom he had arranged his plans, to throw himself into the castle there, and to maintain his position till the faction of his enemies, finding themselves outnumbered by those who flooked from all parts to his assistance, threw down their arms and gave up the contest. One of the king's first acts after he recovered his liberty was to release and recal to court the infamous Arran, and again to commit the management of affairs to that wretched minion, whose government speedily became as harsh and arbitrary as ever. James in the first Instance had evinced a disposition to follow a moderate and conciliatory course with the faction lately at the head of affairs; he had even visited the Earl of Gowrie at Ruthven Castle and granted him a full pardon; but under the influence of Arran he soon changed his conduct. An act was obtained from the convention of estates declaring all those who had been concerned in the Raid of Ruthven guilty of high treason: most best concerned in the fixed of Muthren guilty of large treason: most of them made their sceape to England; but Gowrie, who relying on his parton had made his abbmission, was seized, thrown into pracon, they cannot be to the block. Senight the power of that party thus to all appearance broken for ever, Elizabeth now applications of the control to form an alliance with Arran, who readily undertook that the government of Scotland should be conducted in conformity with the government of scottand anoual be conducted in conformity what the wishes of the English queen, and by his unbounded infinence over his royal master was easily able to perform that engagement. James was induced, among other acts of subservincy, to write to his mother in such undutiful and unfeeling terms as to make Mary, in the bitterness of her resentment, threaten to leave him the load of a parent's curse. Soon after this, July 29th, 1585, a treaty of intimate alliance was concluded between Elizabeth and the Scottish king, and an annual pension of 5000% was settled by Elizabeth upon James. A chief manager in these transactions had been a new court favourite of James, the eldest son of Lord Gray, styled the Master of Gray, an individual well fitted by nature and education for intrigno and With the view, it is supposed, of removing a formidable rival, Arran had caused Gray to be sent as ambassador to the English court, where the unprincipled politician appears to have been immediately gained over by Elizabeth, and engaged by her to act his part in forwarding her various schemes of policy with regard to Scottish affairs. One of the first uses which Elizabeth made of this new instrument was to effect the overthrow of Arran, on whose unsteadiness and caprice she felt that she could place little reliance. With her connivance, the lords who had been banished on account of the Raid of Ruthven entered Scotland at the head of a force of 10,000 men, in the end of October 1585, and advanced to Stirling, where the king and Arran were, invested the eastle, on which Arran took to flight, and the king was compelled to negociate with them upon their own terms. their past offences were pardoned; the principal forts of the kingdom were put into their hands; and, a parliament having been called, Arran and his late associates were all dismissed from power, Arran himself being besides stripped of his titles and estates—the latter, chiefly the confiscated property of those whose moment of retaliation was now come. The new settlement of the government was followed by the conclusion, July 8th, 1586, of another treaty with England, by which the two kingdoms bound themselves in a league offensive and defensive against all foreign powers who should invade the territories

In Uselber of the same year James's mother, the unfortunate Mary, after her imprisonment of searly teenty years, was brought to trial, and on the 5th of February following she was put to death. Between the contennation and her accention James had made considerable and the state of February following she was put to death. Between the content is the state of the state

or attempt to disturb the reformed religious establishment of either.

pacified; he blustered at first under the sting of the insult that had been offered him; but reflecting that by any violent course he should put in hazard both his pension and his chance of the English succession, he prudestly allowed himself to be nothed by Elizabeth secuses, and continued on the same terms of friend-hip with her as before, and continued on the same terms of friend-hip with her as befored-and dismissed from court. The next year James signalised his scal in the service of his English pattonuss by frintly rejecting all the overtures of the high of Spain and the other Roman Castolic powers to incluse him to join them, and by co-operating neadourly with Elizabeth

tures or use align of span and the concer format authoris powers to incluse him to join them, and by co-operating sealourly with Elizabeth In 1885, Janes was married to the princes Anne, the second daughter of Federick II, king of Denmark. He proceeded in person to Upsto in Norway, to which place his brids, after having put to sa, had been driven back by a storp, and there the marriage was eolemised on the 24th of November. James did not return to Scotland till the 20th of May 1590. The character of Queen Anne, who survived to lst March 1619, is depicted in the scandalous chronicles of the time in not very creditable colours; she is represented as an eager and restless intriguer, both in politice and lo gallantry; on the other hand however Archibishop Abbot, who knew her well, and who was not likely to regard with indulgence some of the faults she is charged with, speaks of her memory with great respect. She seems to have been a person of greater energy and decision than her husband, over whom she exerted considerable influence, notwithstanding his constant doting fondness for one male favourite after another. memorable event that occurred in Scotland after the king's return was a daring attempt made by his relation, Francis Stuart, lately created Earl of Bothwell, a grandson of James V. by his son John, prior of Coldingham. He had been committed to prison on the abourd charge, made by some unhappy persons apprehended and tortured as witches, that he had employed their art to raise the storms by which the life of the queen had been endangered on her first attempted voyage to Scotland, and the king had afterwards been so long detained in Denmark. Upon effecting his enlargement, he collected a force of his retainers, and on the night of the 27th of December 1591, entered the retainers, and on the light of the 2.4th of December 1.01, entered the palace of Holyrood-House, with the design, as he pretended, of expelling the chancellor Maithand from the king's council, but apparently with still more daring intentions. The alarm was given after he had set fire to several of the apartments and had nearly made his way to where the king was; he succeeded however in making his escape, and fled to the north. The Earl of Huntly having been sent in pursuit of him, took that opportunity of falling upon his private enemy the young Earl of Murray (son-in-law and heir of the late regent), and slaying him, after burning his house to the ground; an strocity which excited the deepest popular indignation at the time, and is celebrated in Scottish song. Bothwell and all his adherents were soon after attainted in parliament; but this did not put an end either to his audacious proceedings or to the treasonable attempts of other parties. In the beginning of 1593 a new conspiracy of Huntly and the other heads of the popish faction was detected for bringing a Spanish force into the kingdom, with the object of re-establishing Roman Catholicism and invading England; and a few months later, fotuwell, after having failed in another attempt to seize the royal person at Falkland, having associated himself with the remaining adherents or connections of the late favourites Lennox and Arras, suddenly returned from England, where he had been protected by Elizabeth, and on the 24th of July 1598, entered the palace with a band of armed followers, and made the king his prisoner. James was obliged both to grant a full pardon to the traitor and to dismiss the chancellor Maitland and his other chief ministers; and he remained in durance till a convention of the nobles baying assembled at Stirling in the beginning of September, his keepers found it necessary to release him. Disturbances however were again and again excited in the course of this and the two following years by the attempts both of Bothwell and the Roman Catholic peers; and at length these two factions, which had hitherto professed the most opposite principles, joining their forces, under the conduct of the Earls of Hunthy and Errol, encountered the royal army commanded by the young Earl of Argyle, at Glenlivat in Aberdeenshire, October 3rd, 1594, and, notwithstanding their juferjority in numbers, put it completely to the rout. This disaster however was immediately repaired by the results of an expedition conducted into the northern districts by James in person, who forced the Roman Catholic lords first to retreat to the mountains, and eventually to make their submission, when they were allowed to retire beyond seas on giving security that they would engage in no further intrigues against the Protestant that they would engage in no intricer integers against re-religiou or the peace of the kingdom. Bothwell fled to France, and afterwards withdrew to Spain and Italy, where he professed himself a convert to the Romish faith, and spent the rest of his days in obscurity and indigence.

These connotions had exacely been quisted when James beams involved in new troubles in consequence of a contest into which he was brought with the clergy of the Preshyterian Church, which had been legally stabilished as the national form of religion by an act of the Scottish parliament in 1592. Although James had been induced by considerations of policy to give bia assent at the moment to this popular act, he was himself an avowed a lumirer of episcopacy, and was ever avery generally suspected of a strong lucination towards poper;

great constitutional change.

so that the alliance of Church and State in this case was one of a very françible nature. To make matters wore, so both partise cherished the lottiest notions of their powers and rights. In December 1996, in a tumult of the people of Edinburgh, excited as was said yhe clergy, the life of the king was placed in great dangor, and the decided measures that followed on both sides made the content assume the appearance of the commencement of a civil war. Nearly all the artisotracy and the upper classes however were with the king; and by an unusual exertion of vigour and firmness James was enabled not only completely to evalu the inservedine, but to turn the occasion to account in bringing the Church into full subjection to the civil of epicopacy, in a political estate, was restored by sents in parliament being given to shout fifty ceclesiation on the royal nomination. Even the General Assembly was gained over to acquisce in this

The most numerable event in the remainder of Jamee's Scottistegin was the mysterious sfall; known in history by the name soft the Gowrie conspiracy. On the 6th of August 1600, James, being then at Falkland, was induced by Al-zander Huthwan, a younger son of the Earl of Gowrie who was executed in 1654; to accompany him with a few attendants to the house of his betaker the Earl of Gowrie at a few attendants to the house of the betaker the Earl of Gowrie at the two, in the presence only of the earl's steward, who was in full armour, but either did not interfere at all, or, according to his own account, only for the king's profection. Measwhile, what was going on was perceived from the street, on which the people assembled, and remained onlurt, but both Alexander Huthren and his brother the earl were killed. These are nearly all the known facts of this strange transaction: they seem to establish a design on the part of the Ruthvens to obtain possession of the king's person, but there appears ittle ground for supposing as has been frequently asserted that they take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole take his life, as James endeavoured to make it appear, the whole it appears to the case will stake the life and the life of the lime, and had a little effect upon anything that came after it as

In the last years of his residence in Scotland James was much cocupied in taking measures for securing his succession to the Raglish throne, an object which, from the capricious temper of Elizabeth, and other circumstances of the case, remained of doubtful attainment up to the very moment of its accomplishment. Although no party to the very moment of its accomplishment. Although no party to the very moment of its accomplishment. Although no party to the large through the control of the control of

ence of Sir Mobert Ceril with James VI., King of Scotland, 'L'ino. James at length beenne king of England by the death of Elizabeth, 27th of March 1005, when his accession took place without a nurrour length of the control of the c

in January 1604, and the points of difference discussed in the king's presence, he himself taking a compiseous and most undignified part in the debate. James's first parliament met on the 19th of March, and was opened by a speech which, as Hume remarks, "proves him to have possessed more knowledge and greater parts than pruderies to have possessed more knowledge and greater parts than pruderies he sealously urged the union of England and Scotland into one king-dom; but nothing came of this proposal for the present James however, of his own anthority, now assumed on his coins and in his proolamations the title of King of Great Britain.

producation the titue of a sing of dreat pritain. Be gralification of the kings without, on the 1st for August this year. The great event of the year 1605 was the Gumpowder Plot, of which a sufficient account will be found under Fawers, Gur, and Ganser, Herner. For some years after this the history of the reign is marked by no memorable events other foreign or domestic; but although Janes still continued contained the lines of Commons from the crown, and to prepare to alienate the House of Commons from the crown, and to prepare the elements of that open content between the two powers which broke out in the next reign. In 1012, the death of Janes's eldest conditions of the content of the

The ruling favourite whom James had brought with him from Scotland was Sir George Hume-whom in 1604 he created Lord Hume in the English peerage, and in 1608 Earl of Dunbar in that of Soot-land—a man of integrity, as well as of superior talent. The king's silly and mutable fondness however was in course of time transferred Pembroke, whom he made Earl of Montgomery in 1605, and who many years after succeeded his elder brother as Earl of Pembroke; and to another Scotchman, Sir James Hay, made a Scottish peer by and to another Scotchman, Sir Jamos Hay, made a Scottish per by the title of Lord Hay of Bewile in 1600, and who afterwards bore successively in the English peerage. It is title of Lord Hay of Sawing which has the is best remembered. It is and to have been Hay who, about the beginning of the year 1610, introduced at court a young countryman of his own, Robert Carr, or more properly Ker, of a good family, hat chiefly distinguished by his handsome person, and avantage which never failed to started the efficientiate kings attention and regard. Carr was immediately taken into the highest favour, made a knight of the Bath, and the next year a peer by the title of Viscount Rochester. In 1613 the young and beautiful Frances Howard, countess of Essex, having by an infamous process, in urging which the king took a part that alone ought to consign his memory to abhor-rence, obtained a divorce from her husband, was married to the favourite, her previous profligate passion for whom is believed to have incited her to the proceedings by which she succeeded in dissolving her first marriaga. The king on this occasion raised Rochester to the rank of Earl of Somerset (November 1613). Somerset's fall however was still more rapid than his rise. His chief friend Sir Thomas Overwas tull more rapid than his rise. It solid friend har fhoms over-bury, who had attenuously exerted his influence to prevent his boundary of the control of the control of the control of the destruction of his fortunes, was first, by the contrivance of the unprincipled woman whom he had thus made his enemy, thou into the Tower, and seen after taken off by polson indunisistered to him by her means, and with the privity of her husband. The crime, though suspected from the first, was not fully discovered till about two years after its commission; but in 1615 all the parties concerned in it were brought to trial, and their guilt completely established Four persons who had been accomplices in the murder were left to the executioner; the two principals, the wretched Somerset and his wife, had their better merited punishment commuted into confiscation of their property, and imprisonment, from which they were both after some years released. Their condemnation of course threw down the earl from his place and favour at court, and he was given up with the most casy indifference, not unaccompanied with some touches with the most casy indifference, not unaccompanied with some touches of gratatious absences, by James, whose mind had now been taken possession of by a passion for a new minion, another handsome youth, named George Villiers, who had been recently introduced to his notice. Villiers, who, after having been heighted, was created successively Viscount Villiers (1615), and Tolke of Buckinghum (1617), Marquis of Buckinghum (1617), Marquis of Buckinghum (1617), and Duke of Buckinghum (1625), continued created and the supplementation of the viscous description of the viscous description.

reign. [BUCKINGHAM.]
In the summer of 1617 James paid a visit to Scotland, and, having summoned a parliament, succeeded, though not without great difficulty,

in obtaining the assent of that body, and also of the General Assembly, to such regulations as, along with other innovations previously made since his accession to the English throne, brought the Scottish Church, in government, in ceremonies, and in its position in relation to the civil power, very nearly to the model of the English. It was now no longer a Preshyterian, but nominally as well as substantially an Episcopal church. But the popular feeling of the country was never for

a moment reconciled to these enforced changes.

The year 1618 was diagraced by the execution of Sir Walter Raleigh, on the monstrous pretence of the sentence passed upon him for the conspiracy in which he had been involved in the first year of the king's reign, but in reality as a sacrifice to the court of Spain.
[RALEIGH.] But the public indignation at James's subserviency to that power was roused to a still higher pitch by the great foreign events of the two following years, when, Austria assisted by Spain having ettacked the Bohemians, who had chosen the elector palatine eir king, James not only refused to take part with his son-in-law and the l'retestant interest on the Continent, of which he was thus installed as the champion, but even refused to acknowledge his new regal title. Frederick was soon driven from both his acquired and his hereditary dominions by the arms of the Roman Catholic powers con-Recommended against him, and obliged with his family to take refuge in Holland. Staggered by this sudden catastrophe, and by the vehemence with which the people expressed their rage and grief, James now hastened to take some steps to repair the disasters which his pusillanimity and inaction had mainly occasioned. After endeavouring to raise money in the way of a benevolence, he found himself obliged to call together a parliament, the first that had been allowed to meet for six yeers. In this parliament, memorable among other things for the impeachment of Bacon [Bacon, Francis], the first decided stand was taken by the Commons in their contest with the grown by their famous protest, passed on the 18th of December 1621, in reply to the immous process, passed on the 18th of December 1921, in reply to use king a assertion that their privileges were derived from the grace and concession of his ancestors and himself: "That the liberties, fran-chises, and jurisdiction of parliament are the ancient and undoubted birthright and inheritance of the subjects of England." This resolution, which the king tore from the Jonroals with his own hand, was followed by the immediate prorogation and soon after by the disso-lution of the parliament; several of the leading members of the House of Commons being at the same time sent to the Tower or to

James had for some time before this set his heart upon the marriage of his son Prince Charles with a Spanish princess: the project of that match had principally influenced him to the course he had taken in the affair of Bohemia, and he now hoped by the same arrangement to be able, without having recourse to arms, to recover the palatinate for his son-in-law. But in both these expectations he was disappointed. For some time the negociations seemed to proceed favourably; but For some time the negociations seemed to proceed ravorancy; or they were in 1022 brought to an abrupt termination, apparently by the rash interference of Backingham, who, after having permanelly Prince Charles to proceed along with him to Spain for the purpose of expediting the matter, disgusted and quarrelied with the leading personages of the Spanish court, and then saccessfully exerted his influence with James to prevent the match. As the public clamour for the recovery of the palatinate still continued, another parliament was assembled in February 1624, which eagerly granted supplies for was assembled in reorusty 1923, wasten eagony grainess supprise are the attainment of that object by force of arms. War was in consequence declared against Spain, and an army under Count Mansfeldt was sent into Germany in the latter part of the year. But this expedition turned out an utter failure: the force, reduced to half its numbers by a pestilential disorder before it had crossed the sea, never even entered the Palatinete; and that principality remained in the

hands of the Duke of Bavaria, to whom it had been assigned, along with the electoral dignity, by the imperial diet.

James's reign, of nearly fifty eight years in Scotland and rather more than twenty-two in England, was terminated by his death on more than twenty-two in England, was terminated by his death on the 27th of Master 1628, when he was within three months of com-pleting the fifty-ninth year of his egs. As happened in the case of the death of almost every person of emissence in that and the pre-ceding egs, a rumour sprung up that he had been carried off by poison; and when Ruckinghau was impreched by the Commons in the complete of the common of the common of the com-plete of the common of the common of the com-tainty of the common of the com-which the had administered to him without the knowledge of the nhr. which he had administered to him without the knowledge of the phywhere he had distinguished to fifth wintout the knowledge of the physicians. In fact something of this kind does appear to have taken place, although Buckingham's intertions in what he did may possible have been innocent scough. It was even said, in the violence of party hate, that Charles himself was implicated in the poisoning of his father; and this grouply improbable imputation received the sanction of Milton. The statements upon the subject are collected in Harris's 'Life of James I.,' pp. 281-288; and 'Life of Charles I.,'

pp. 21-25 (edit. of 1814).

pp. 21-25 (celft. of 1814).

James's children by hist queen, anse of Dennetz, born on the 12th dennets children by hist queen, and the first possible 125, it does not be that of March 1019, were—1, Henry Frederick, born at Strings Castle on the 19th of February 1054, died on the 6th of Normber 1612; 3, Robert, died in infancy in Scotland; 3, Charles, who undeed his fabbre as king it, glimbeth, born on the 19th of August

1596, married to Frederick V. Elector Palatine on the 14th of February 1613, died on the 5th of February 1662; 5, Margaret, born on the 24th was the youngest of the thirteen children of the Princes Elizabeth was the youngest of the thirteen children of the Princes Elizabeth was the youngest of the thirteen children of the Princes Elizabeth was the youngest of the thirteen children of the Princes Elizabeth

and her husband the Elector Palatine. [GEORGE L]

Besides the well authenticated public acts of James I., many mate

rials may be found for the illustration of his character in the works of various writers who were his contemporaries—especially Sir Anthony Weldon's 'Court and Character of King James, 12mo, 1651; Arthur Wilson's 'Life and Reign of King James the First, King of Great Wilson's "Life State League of Ling Castles use First August History," In 1635, or as reprinted in the second volume of Bishop Kennet's "Complete History," Sir Edward Peyton's "Divine Catastrophe of the Kingly Family of the House of Stuarts," 5ro, 1731, "The Non-such Charles, his Charotter," 12mo, 1531 (supposed by some to be written by Peyton); Sir Rajba Wilswood's "Memoritias of Affairs of State in the Reigne of Queen Elizabeth and King James I., fol., 1725; Francis Osborne's 'Traditional Memoirs on the Reign of King James, in Works, 8vo, 1673, &a.; and Roger Coke's 'Detection of the Court and State of England, '2 vols 3vo, 1697. See also Dr. James Welwood's 'Memoirs of the most material Transactions in England for the last Hundred Years preceding the Revolution, 8vo, Lond., 1700. Although some of the above-named writers are avowedly very unfavourably disposed to the memory of this king, and relate scarcely anything of him that is not to his discredit, there is too much ground for believing that the most severe of them have scarcely exaggerated the more despicable features of his character. Even his qualities leaned to the side of vice or weakness; his easiness of temper was but an indoient sensuality, and his pacific disposition and aversion to war mere pusillanimity and cowardice. Of dignity or elevation of mind he had no conception; his tastes, opinious, passions, and habits were all alike low and vulgar, if indeed for some of them these be not far too gentle collects. With such a moral nature, it these be not far too gentle epithets. With such a moral nature, it was impossible that his intellect could be other than a stinted one: yet his education had given him a good deal of learning, at least for a king, and although he was far from being either the profound scholar, philosopher, or divine that he supposed himself, and that he was flattered by his contemporaries, who called him Solomon the Second, he was certainly not destitute of some literary talent, however dashed most of the exhibitions of it were with grotesqueness and absordity.

James was a voluminous author, and any account of him would be very incomplete which did not notice his various printed works in pro and verse. They have been partially enumerated by Harris, in his 'Historical and Critical Life,' and by Horace Waipole, in his 'Royal and Noble Authors;' but the fullest account that we have met with is that given by Dr. David Irving, in his 'Lives of the Scottish Poets 2nd edition, 2 vols, Edinb., 1810, vol. ii. pp. 207-91. His first publication, a collection of poems, under the title of 'The Essaye Prentice in the Divine Art of Poesy,' 4to, appeared so early as 1584. rrenuce in the Drime Art of Foesy, 4to, appeared so early as 1584. About the same time also he appears to have composed his "Puitfall Meditation," upon part of the Revelation of St. John, which however was not printed till 1588. Of his subsequent works the following are the object "His Majesty a Poetical Exercises at Vacant Hours, 1591; the URL "The Composition of the Com his 'Demonologie' (e dialogne, in three books, in defence of the belief in witches), 4to, 1597; 'The True Law of Free Monarchies or Dis Demonologie (e malogne, in tarve books, in defence of the belief in witches), 4to, 1877; The True Law of Free Monarchies, or the Reciprocity and Mutual Duty betwirt a free king and his Natural Subjects' (Anonymous), 1599; 'Bez-Auke' Añeye, or his Majesty's Instructions to his dearest Son Henry the Prince, 1599 (a treatise which, on account of the doctrines it contained on church constanted on church government, was consumed as libellous by the symod of St. Andrews);

'A Discourse of the Unastural and Vite (Gowrie) Conspiracy against his Majesty's Person, '1600; 'Triplici Nodo Triplez Cuneus, or an Apology for the Oath of Allegiance, '1605 (which was answered by Construct Hallegrein and Apology Construction (Construction Construction Construct Cardinal Bellarmin, and produced a long controversy, end many other publications on both sides, for an account of which see a note by Dr. Birch in the Appendix to Harris's Life); 'A Prenontion to all Most Mighty Monarchies, &c.' 1608 (on the same subject); 'A Decisration (in French) concerning the Proceedings with the States-General of the United Provinces of the Low Countries, in the cause of D. Conradus Vorstius' (appointed Professor of Divinity at Leyden), 1612; and 'A Remonstrance for the Right of Kings (in French), in answer to Cardinal Perron, 1615. A collected edition of all the preceding prose works, except the Discourse on the Gowrie Conspiracy, blished in folio, in 1616, under the title of 'The Works of the Most High and Mighty Prince James, &c., by James (Mountague), Bishop of Winton.' The volume also contained some treatises that Bishop of Winton. The volume and contameration to Tobacco had not before appeared, particularly 'A Counterblast to Tobacco (this however, according to Harris, was first printed in quarto, with-out name or date), and 'A Discourse of the Manner of the Discovery of the Powder Treason.' A Latin translation of this collection was published under the care of Bishop Mountague, in 1619. To the works already enumerated are to be added a number of speeches to parliament, some of which are not the least ourious or characteristic of the royal author's compositions; various sonnets and other short pieces of verse, in English and Latin, scattered in different collections, printed and manuscript; and a metrical version of the Psalms, published at Oxford, 12mo. 1631, in which however, according to his funeral sermon, preached by Bishop Williams, he had only proceeded as far as the thirty-first Pashm at his death. It ought also not to be foreouten, that the authorised translation of the Bible was com-

menced and completed under his auspices.

Of the changes in the law introduced in this reign the most important were effected by certain acts of the parliament which met in February 1623. By one of these (the statute 21 Jac. l., c. 2). entitled 'An Act for the General Quiet of the Subjects against all Pretences of Concealment (of Lands belonging to the Crown) what Pretences of Concealment (of Lands belonging to the Crown) what-over, it was enacted that no person could in future be sued or impeached by the king for any manors, lands, revenues, &c, unless it might be proved that he or his progenitors had a title to them within sixty years before the meeting of that parliament. This was le modification of the old law maxim. 'Nullnm tempns occurrit regi.' By another of these acts (the statute 21 Jac. L. c. 3). entitled 'An Act concerning Monopolies and Dispensations with Penal Laws,' it was declared that all charters, licences, and letters patent granted to any person by the crown to dispense with any law or statute should be void, and that all licences and privileges for the sole buying, selling, or working of anything should be void, except patents for a term not exceeding fourteen years to the authors of patents for a term not exceeding four-real years to the account ones inventions, and a few other existing patents, which were specially enumerated. This abolition of the dispensing power, and of the power of granting unlimited monopolies, both of which had hitherto been considered to be vested in and had been extensively exercised by the crown, was the extinction of two great practical evils. Black-stone enumerates as the chief improvements made in the administration of private justice in this relgo, the abolition of sanctuaries and the extension of the bankrupt laws, the limitation of suits and actions, and the regulating of informations upon poual statutes. To this short list, it has been observed, may be added "the statutes for extending the benefit of clergy to women in certain offences, the restriction upon costs in certain frivolous actions, and the salutary assistance afforded to magistrates in their defence to actions brought against them for things done in the execution of their office."-Note by Mr. Justice Coleridge to Com. IV., 436.

JAMES II. of England and VIL of Scotland, was the second surviving son of Charles I. by his queen, Henrietta Maria of France, and was born at St. James's on the 15th of October 1633. He was immediately declared Duke of York, but not formally created to that dignity till January 27th 1643. After the surrender of Oxford to Fairfax is June 1646, the duke, with his younger brother Henry, afterwards created Duke of Gloucester, and his sister Elizabeth, was committed by the parliament to the care of the Earl of Northumberland, and he continued in the custody of that nobleman till the 21st of April 1648, when he made his escape from St. James's Palace disguised in female attire, and took refuge in Holland with his sister Mary, princess of Orange. Here he immediately joined a part of the English fleet which had revolted from the parliament, and was then lying at Helvoetsluys; but although at first received on board as admiral, he soon aft resigned that post to his brother, the Prince of Wales, on the arrival now styled king by his adherents, arrived at Jersey in September 1649, he was a companied by the Duke of York, who remained with him during his stay of three or four months. He then returned to the Continent, and resided for some time with his mother at Paris. "Never little family," says Clarendon, who had an interview with him at Breda in 1650, "was torn into so many pieces and factions. The duke was very young, yet loved intrigues so well that he was too much inclined to hearken to any men who had the confidence to make bold propositions to him. The king had appointed him to remain with the queen, and to obey her in all things, religion only excepted The Lord Byron was his governor, ordained to be so by his father, and very fit for that province, being a very fine gentleman, well bred both in France and Italy, and perfectly versed in both languages, of great courage and fidelity, and in all respects qualified for the trust; but his being absent in the king's service when the duke made his escape out of England, and Sir John Berkley being then put about him, all pains had been taken to lessen his esteem of the Lord Byron; and Sir John Berkley, knowing that he could no longer remain governor when the Lord Byron came thither, and hearing that he was on his journey. infused into the duke's mind that it was a great lessening of his dignity at that age (when he was not above fourteen years of age, and backward enough for that age) to be under a governor; and so, partly hy ward enough for that age; to be under a governor; and so, party by disasteeming the person, and partly by reproaching the office, be grew less inclined to the person of that good lord than he should have been." ('Life,' ! 284, edition of 1827.) Shortly before his meeting with Clarendon it had been reported that Charles, then in Scotland, was dead; upon which the duke, looking noon himself as almost already king, had set his mother's authority at defiance, and left Paris for Brussels, with the view of taking counsel with the Duke of Lorraine for fruescis, with the view of taking counsel with the Duke of Lorrains as to what he coult to do. When the fasheshood of the instillagence as to what he coult to do. When the fasheshood of the instillagence attended resolved upon going to the Hagner; "and when they had wearfed all people there," any Clarendon, "they came to Breck, where the chancellor had met them. The duke himself was no young that he was rather delighted with the journeys he had made than essible of

that he had not entered upon them with reason enough; and they had fortyfied him with a firm recibilism neer to acknowledge that the had committed any error." (Bird., p. 290.) In the end he found himself being to return to his nother at Paris, and there he shieldy resided being to return to his nother at Paris, and there he chiefly resided by the property of the p

At the Restoration (May 1660) the Duke of York returned to England with the king, and was immediately made lord-high-admiral and lord-warden of the Cinque Ports. The course of his conduct for the next twenty-five years forms an important part of the public history of his hrother's reign, hut only the leading incidents can be shortly noticed here. In September 1660, he married Anne, the eldest daughter of the Chancellor Hyde (afterwards Earl of Clarendon). eldest daughter of the Chancellor Hyde (atterwards Earl of Clarendon), to whom it was affirmed that he had been married, or at least con-tracted, at Breds about a year before. The lady was at any rate far gone with child when the present marriage took place, and produced a son in about six weeks, a circumstance which makes her father's professed ignorance and want of suspicious as to the whole affair the professed ignorance and want of suspicion as to the whole ariar the more extraordinary. For some curious details touching his behaviour when the matter was first communicated to him by the king, his 'Life,' written by himself, may he consulted. It is asserted by Burnet that the duke endeavoured to avoid the marriage, and that "he thought to have shaken her from claiming it hy great promis and as great threatenings; hut she was a woman of great spirit, and would have it known that she was so, let him use her afterwards as he pleased." This is altogether opposed to her fathers account would have it shows the side was any to the father's account, seconding to whom the duke petitioned the king to give his consent according to what are the passion which was expressed in a very wonderful manner, and with many tears, protesting that if his majesty would not give his consent he would immediately leave the kingdom, and must spend his life in foreign parts." But the delay of the step till so near the last moment does not look much like impatience on the duke's side, and rather gives ground for suspecting that there was some reluctance which it required great exertions to overcome.

was some reluciance which it required great exertions to overcome. The Dake of York took an oasy pact is promoting the war with Tile Dake of York took an oasy pact is promoting the war with a dimiral he assumed the command of the fleet which was fitted or, and which put to see even before any declaration of locelithist methods and with the coaches in their wish to crush the Dutch as a brothers on this occasion is their wish to crush the Dutch as a brother or that is occasion is their wish to crush the Dutch as a their constant of the control of the long is the control of the control o

When vare was new declared against Holland, in March 1672, the Duke of York again took the chief command at sax. The most remarkable event of this contest was the action fought 25th of May 1972, in Solelay, of the coast of Sulfolk, between the combined English and French feets under the dates and Count D'Estrées, and 1972, in Solelay, of the coast of Sulfolk, between the combined English and French feets under the dates and Count D'Estrées, and with a very liferior force, and was not driven of flusheds the that has with a very liferior force, and was not driven of flusheds the about a to be disabled from pursuing him. The French are necessed of having taken little part in the affair; the object of their government, it is conjectured, having been to allow the flaghish and Dutch to year, of the Test Act, which required all officers, civil and military, year, of the Test Act, which required all officers, civil and military or receive the accurate the coroning to the usage of the Established Church, the duke necessarily resigned both the command of the flees, in which he was necessed by Prince Rupert, and the office of lord-invalidation of the state of the stat

affair was broken off, partly by the obstinate Protestantism of the ladry, partly by the interference of her father, who gave the king information of what was projected, when Charles sent for his brother and told him that having played the fool in making an unequal marriace once already, he ought to be satisfied without repeating the same thing in his advanced gas. The ledy was indicated to requisible the same thing his advanced gas. The ledy was indicated to requisible the same thing with the same thing his advanced gas Palayer for life. She survived till 1718. On the 4th of November 1077, the duke's daughter Mary, then in her sixteenth year, was, greatly to the public astifaction, married to her cousin William, prince of Orange, the consent of her father having been obtained to his Protestant alliance by the previously of the king, his brother, the high product of the state of the same than the control of the control of the control of the proposal control of the control of the protestant of the liberality to him on account of his religion by so apparently strong an evidence of his liberality.

During the excitement produced by Titus Oates's Popish Plot, in 1678-79, the Duke of York, by the advice of his brother, retired to the continent, and he resided at Brussels with his wife and his youngest daughter for five or six months. While he was absent the famous bill for his exclusion from the throne was twice read in the Commons, and ordered to be committed, by large majorities, and was only prevented from being passed in that house by the prorogation of the parliament, 27th May 1679. To this date may be a-signed the commencement of the open rivalry between the Duke of York and Charles's natural son the Duke of Monmonth, whose popularity with the nation, still more the Duke of Monmonth, whose popularity with the nation, still more than the presumed partiality of his father, undoubtedly made him a somewhat formidable competitor for the succession, in the actual cir cumstances of the legitimate heir. For the present however the latter succeeded in maintaining the accendancy. Returning home in the beginning of September he had the satisfaction of seeing Moumouth removed from his post of captain-general and exiled, while he obtained from the king for himself the government of Southand. Before he set out for that country however he because involved with other persons of his religion in the discredit of giving countenance to the story of the Meal-Tub Plot, which the Roman Catholics got up with the hope in which they were grievously disappointed, of counteracting the effects of Oster's pretended discoveries. The share which the duke had in this business only added to the dislike in which he was held by the great body of the nation, and which was still further increased by the bigoted severity of his administration of affairs in Scotland. November 1780 a new exclusion bill was brought juto the House of Commons, but although it was carried through all its stages in that house by great majorities, it was thrown out in the Lords. The but the prorogation of the parliament on the 10th of that mouth, and its dissolution a few days after, prevented the business being proceeded with. A new perliament having met at Oxford in March, the bill was again brought forward there, and again defeated by the same expedient, this the last parliament hald by Charles II, having been dissolved after it had eat only seven days.

A visit which the Duke of York paid to London in March 1982, is memorable on account of a diseaser which lappened to the ship in which he sailed on his return to the north in May: it struck upon a sand-bank near the month of the Humber, when the duke and a few of his attendants, among whom was Mr. Churchill, afterwards the great Duke of Mail-torongh, we ret to only persons ared. The solid present part of Mail-torongh, we ret to only persons ared. The solid present part of Mail-torongh, we see that the property of the present part of the part of the present part of the present part of the present part of the part of the

reign. See death of his brother, 6th of February 1885, no opposition was made to the accession of James. In his address to the prity-council he aid, "I have been reported to be a man for arbitrary power; but that is not the only story that has been unded of me; and I shall make it my endeavour to preserve this government, both in church and tacts, as it is now by law established." In its very fine measures however, the story of the state of the control of the council of the council

Britain, 'Appendix, part L, pp. 100-113, and Fox, 'History of the Early Part of the Reign of James II.'] In another direction James made as equally offensive display of his principles, by going openly and in great state to the illegal celebration of the mass; he even lost no time in sending an agent to Rome to make his submissions to the pope and to prepare the way for the readmission of England into the bessess of the Roman Cakholic Church.

He determined however to call a parliament, for reasons which he explained to Barillon partly in person, partly through the Earl of Rochester, lord treasurer. "Hereafter," said be, "it will be much Rochester, lord treasurer. "Hereafter," said he, "it will be much more easy for me to put off the assembling of parliament, or to main more say for me to put of the assembling of parliament, or to unknik myself by other means which may appear more convenient for in the beginning. . . . I will take good care to hinder parliament from meddling in foreign affairs, and will put an end to the session as soon as I see the members show any ill will." By the mouth of its chostset, he observed in addition that he would be too chargeable to Louis if he should be obliged to come to him for all the supplies he at present wanted; what he was doing did not however exempt him from also having recourse to the French king for some assistance; he hoped that in the difficult beginning of his reign Louis would help him to support the weight of it; that this fresh obligation would engage him still more not to depart from the road which he used to th decessed king his brother should have kept with regard to the French monarch; and would be the means of making him independent of parliament, and putting him in a condition to support himself without the assistance of that body, if they should refuse him the continuation of the revenues which the late king enjoyed. (Barillon's 'Descatch' of the 19th February.) When, a few days after, in complisace with these importunate solicitations, Louis transmitted billefor 500,000 livres, James expressed his gratitude in the most rapturous terms, even shedding tears as he spoke; and Rochester, Sunderland, and Godolphin hastened to Barillon to tell him he had given life to the king their master. It was readily agreed, in requital of Louis's bounty, that the chief obstacle which stood in the way of the seizure by the French king of the Spanish Netherlands should be immediately removed, by the existing treaty between Spain and England being held to have terminated with the death of Charles. These curious details of its commencement supply the key-note to

the substitution of the continues of the

When the parliament re-seembled in November, the king told them that in the late crisis he had employed a great many floams activities officers, and that he had, in their favour, by his own authority dispensed with the legal test of conformity to the Established Church to be taken by every person appointed to any public officer. This was to be taken by every person appointed to any public officer. This was always to be the conformation of the flower of Commons was exceeded as a common to the conformation of the flower of Commons was exceeded as a common to the conformation of the flower of Commons was exceeded as a common to the conformation of the flower of Commons was exceeded as a common to the conformation of the flower of Commons was exceeded as a common to the common that the common the common that the common thas the common that the common that the common that the common tha

one of the members, who had ventured to observe, when the king's answer was read, that he hoped they were all Englishmen and not to be frightened by a few hard words, was even sent by a vote to the Tower for his audacity. In the Lords a more formidable opposition seemed to be threatened, to get rid of which the parliament was prorogued after it had sat for little more than a week. One of the acts of this parliament was to extinguish completely the liberty of the press by the revival of an act originally passed for two years in 1662 (the 13 and 14 Car. II., c. 33), and afterwards extended for seven years

in 1664 (by the 16 Car. 11., c. 8). James's personing attempts however to establish the dispensing power, which in the particular instance he chose to begin with was an attack upon the established religion as well as upon the law, eventually involved him in a dispute with the Church, which was productive of the most important consequences. In the beginning of April 1687, he published a declaration at once enspending and dispensing with all the penal laws against Dissenters, and all tests, including even the oaths of allegiance and supremacy, directed to be taken by persons appointed to offices civil or military. In Ireland all places of power under the crown were immediately put into the hands of Cathlenian The Earl of Cattlemaine was at the same time publicly sent ambansador extraordinary to Rome, to express the king's obeisance to the pope, and to effect the reconcilement of the kingdom with the In return the pope sent a nuncio to England, who resided openly in London during the remainder of the reign, and was solemnly received at court, in face of the act of parliament declaring any communication with the pope to be high treason. Four Roman Catholic bishops were consecrated in the king's chapel, and sent to exercise the episcopal function, each in his particular diocese. Even in Scotland and England, as well as in Ireland, offices of all kinds, both in the army and in the state, were now filled with Roman Catholics; even those of the ministers and others who had shown themselves disposed to go farthest along with the king were dismissed, or visibly lost his favour, if they refused to conform to the ancient religion. had already been made to compel the University of Cambridge to confer a degree of Master of Arte on a Benedictine monk. This was not persevered in; but soon after a vacancy having happened in the presidency of Magdalen College, Oxford, the vice-president and fellows were ordered by royal mandate to fill it up by the election of a person named Farmer, a late convert to popery (for whom was afterwards substituted Parker, blshop of Oxford, who avowed himself a Romanist at heart), and on their refusal were cited before an ecclesiastical commission, and expelled. On the 27th of April 1688, the king published a second declaration of indulgence to Dissenters from the Established church, and commanded it to be read by the clergy immediately after divine service in all the churches. On this Sancroft, archbishop of Canterbury, and six bishops, Lloyd of St. Asaph, Ken archibinop of Canterbury, and an bishops, Lloyd of St. Asaph, hen of Eath and Wells, Turner of Ely, Lake of Chichester, White of Peterborough, and Trelawny of Bristol, met in the archibishop's palace at Lambeth, the 18th of May, and drew up a petition to the king, representing their aversion to obey the order, for many reasons, and especially because the declaration was founded upon such a dispensing power as parliament had often declared illegal. For this they were all, on the 8th of Juns, sent to the Tower, and afterwards, on the 29th, brought to trial before the Court of King's Bench, on the charge of publishing a false, fieltious, malicions, pernicions, and seditious libel, when a verdict of Not Guilty was pronounced by the jury, which was received with acclamations by the whole kingdom as a great national deliverance. This defeat however in no degree checked at the moment the infatuated king. To quote the summary of Hume, "He struck out two of the judges, Powel and Holloway, who had appeared to favour the bishops; he issued orders to pros cute all those clergymen who had not read his declaration, that is, the whole Church of England, two hundred excepted; he sent a mandate to the new Fellows whom he had obtruded on Magdalen College to elect for president, in the room of Parker lately deceased, one Gifford, a Doctor of the Sorbonne, and titular bishop of Madanra: and he is even said to have nominated the same person to the see of Oxford." It was in the milest of this great contest with the Church and the nation that, on the 10th of June, a son was announced to have been born to James, a piece of intelligence which was very generally received with a strong suspicion that the child was supposi and that the queen had nover been delivered or pregnant at all. For this notion however it is now generally admitted that there was no

good ground, James's son-in-law, the Prince of Orange, had not been an unob-servant spectator of what was passing in England, and to him the hopes of the English people were now very generally turned. The heads of the several parties in the state, though probably with no great definiteness or complete union of views, joined in applying to him for his assistance to save the public liberties; and he at last made up his mind to comply with their solicitations. Having set sail with a fleet of about 50 men-of-war and 300 transports, on board of which a nect of about 1.00 mend-near and 300 transports, on board of whole of was a land force of about 1.600 men, be landed, on the 6th of November, at Werkham, in Torbay, Devombire. Before the end of November, at Werkham, in Torbay, Devombire. Before the end of remained several years. Even in his youth be distinguished limed were gone over to the prime, the people, the gentry, the nobility, the tender of the production of the several years. Even in his youth be distinguished limed were gone over to the prime, the people, the gentry, the nobility, the tender of the production of the production of the several years. Even in his youth be distinguished limed were gone over to the prime, and are himself says, "before several years," and the production of the producti

night of the 12th of December, having previously sent over the queen and the young prince to France, he embarked with a single attendant in a hoat at Whitehall Stairs, with the intention of proceeding to the same country, but was driven back by contrary winds, and forced the next day to land at Feversham, from which he returned on the 16th to White hall. The next day the Prince of Orange, having arrived with his army in London, desired James to leave the palace, on which he proceeded to Rochester, and on the 23rd smbarked from that port on board a frigate, in which he was conveyed to Ambleteuse in Brittany. Hence ho repaired to St. Germains, where Louis XIV. received him with great kindness, gave him the castle of St. Germains for his resideou. and settled on him a revenue sufficient to support the expenses of his

small court. Meanwhile the English crown was settled upon the Prince and Princess of Orange as King William III. and Queen May. (WILLIAM III.) In the beginning of March in the following year James, having sailed from Brest, landed at Kinsale, and theno immediately marched to Dublin, with a small force with which he had been supplied by the French king. A few weeks after he had steps to Londonderry, which however he was not able to reduce, although his forces continued to sneompass it for three months before it was relieved. He himself, returning to Dublin, held a parliament, and for some time continued to exercise the rights of sovereignty is that capital; but after various military operations, the detail of which belongs properly to the history of the next reign, his cause was finally ruined by the signal defeat which he received from King William in person at the battle of the Boyne, fought on the 1st of July 1690. He soon after returned to France, and continued to reside

at St. Germains till his death, September 6th 1701. By his first wife, Anne Hyde, James II. had the following children: —1, Cherles, duke of Cambridge, born at Worcester House in the Strand, October 22nd, 1660, died May 5th, 1661; 2, Mary, afterwards queen of England; 3, James, duke of Cambridge, born July 12th, 1661, ed June 20th, 1667; 4, Charles, duke of Cambridge, born July 4th cines sums run, 1001; 3, Unaries, cluse of Cambridge, Dorn duly va., 1664, died May 22nd, 1667; 5, Anne, afterwards queen of England, 6, Edgar, dake of Cambridge, born September 14th, 1667, died June 8th, 1671; 7, Henrietta, born January 18th, died November 18th, 1691, and, 8, Catherine, born February 9th, died December 5th, 1671. By his second wife, Mary of Modena, who survived till the 8th of May 1718, he had—9. Charles, duke of Cambridge, born November 7th, died December 12th, 1677; 10, Catherine Laura, born January 10th died October 4th, 1675; 11, Isabella, born August 25th, 1676, died March 2nd, 1681; 12, Charlotte Maria, born August 15th, died October 6th, 1682; 13, James Francis Edward, prince of Wales, styled the Elder Pretendor, born June 10th, 1688, died at Rome December 30th, 1765; and, 14, Maria Louisa Teresia, born at St. Germains, June 28th 1692, died April 8th, 1712. He had also the following illegiums: 1002, died April 8th, 1712. He had also the following illegiments:

—I sprach Arabella, siter of John Churchill, afterwarie duke of
Marlborough, Henrietta, horn 1670, married Sit Henry Walsenw,
same, James, urranned Fliginnes, horn in 1671, created Duke of
Berwick in 1687, died June 12th, 1784; 3, by the same, Henry Etc.
jumes, styled the Grand Prior, born 1673, died December 7th, 1744,
4, by the same, a daughter, who became a nun in France; 5, by
Catherine, despiter of Sir Charles Seding, created in 1685, Osman Dorchester for life, Catherine, born 1681, married 1699 to Janm Annesley, earl of Anglesey; secondly, after having obtained a divorce from him, to John Sheffield, duke of Buckingham; died in 1735.

James II. employed part of the leisure of his retirement in writing an account of his own life, the original manuscript of which, extending to nine folio volumes, was preserved in the Scotch College at Paris til the revolution, when it was forwarded to St. Omer for the purpose of being transmitted to England; but was there destroyed, having it is being transmitted to England; but was there described, name passid, been committed to the flames by the wife of the person to when charge is was consigned, in her fears for the safety of her bushnd if it should be found in his possession. A digest or compression here ever of the matter of the royal autobiography had been long before drawn up by an unknown hand, apparently under the direction either of James or his son; and this performance (of which there was also at least one other complete copy in existence), having formed the pricipal portion of the papers formerly belonging to the Stuart family which were obtained by George IV. when regent, has been printed under the title of 'The Life of James the Second, King of England &c., collected out of Memoirs writ of his own hand. Together with the King's Advice to his Son, and his Majesty's Will. Published from the Original Stuart Manuscripts in Cariton House, by the Rev. J. & Clarke, LLR, F.R.S., Historiographer to the King, &c.,' 2 vols. 4to. London, 1816. We need hardly point attention to the light thrown on the character of James, and the events of the latter part of his reign, by Macaulay, in vol. i. of his 'History of England.'

\* JAMES, GEORGE PAYNE RAINSFORD, a novelist, a poet, and a

historian, was born in 1801 in George Street, Hanover Square, London of an ancient family originally of Staffordshire. He was educated at 2 vols. in 1832. The copyright was given to the Royal Literary Fund. and produced 75t. for the benefit of that institution. Mr. James also contributed anonymously to the magazines and reviews, till in 1825, encouraged by the praises of Washington Irving and Sir Walter Scott he produced under his own name the novel of 'Richelieu.' The his ne produced under his own name the species popular, and, though it was too palpahly an imitation, it met with considerable success. From this time he continued to pour forth works in rapid succession. Of his novels the best are 'Richelieu,' 'Darnley,' 'Philip Augustus,' and 'Henry Masterman.' He also wrote histories of 'Charlemagne,' the Reary masserman. He and wrote mistories of Charlemagne, the Flisck Prince, 'Lives of Foreign Statesmen,' and others. His poems are of varied character, as the 'Ruined City,' 'Camaralzaman,' a humorous and fanciful fairy tale. King William IV. nominated him Historiographer of England, an office which he almost immediately In 1852 he was made British consul at Norfolk in Virginia. in which capacity he still resides there. His fame as a novelist had spread across the Atlantic and he was warmly welcomed in America. where, in conjunction with Mr. M. B. Field, an American, 'Adrian, or the Clouds of the Mind, a romance, was produced, in imitation they may of Beaumont and Fletcher. The work was published in London in 1852, but is more remarkable for the peculiarity of the design than for its excellence.

In all his works Mr. James shows facility in writing; he is seldom dall, and as seldom original. In his historical novels he laboricusly the reacting but he fails in grasping the animating spirit, and his is treating, but he fails in grasping the animating spirit, and me descriptions are frequently too minute. He has a good eye for nature, and his descriptions of seenery are often vividly brought before the mind. A similar talent is shown in his poetry; the versification is fuent, but the imagination is not of a high order. In his histories be has usually chosen interesting subjects, and has produced interesting books, without much research and with not very scrupulous

JAMES, SAINT. There are at least two individuals of the name

of James mentioned in the New Testament,

1. James, one of the Apostles, son of Zebedee, and brother of the spostle John (Matt., iv. 21, x. 29; Mark, i. 19, 29, iii. 17, x. 35, xiii. 3; Luke, v. 10, vi. 14, ix. 54; Acta, i. 13), who was chosen with Poter and John to accompany Christ to the Mount of Transfiguration (Luke, vii. 51; Matt, xvii. 1). He was beheaded at Jerusalem by order of Herod Agrippa about A.D. 44 (Acta, xii. 1, 2). He could not have been the author of the book of the New Testament called the Epistle of St. James, since it bears marks of having been written at a later period

2 James 'the Less,' as he is called in Mark, xv. 40, the son of Alphasus and Mary (Matthew, x. 3, xxvii. 56; Mark, xv. 40), was also one of the Apostles (Matthew, x. 3; Mark, iii. 18; Luke, vi. 15;

Acta, i. 13).

There is also mentioned in the New Testament a James, a brother There is also mentioned in the New Testament a same, a protoner of Jenna (Matx., xill, 55; Mart, vi. 3), who, according to Josephus of Jenna (Matx., xill, 52; Mart, vi. 3), who, according to Josephus short A. n. 62 or 63. He was probably the same individual as the shown who appears to have had the greatest indiscute in the Church also who according to the celestatical tradition, was the first bishop of that Church. Since the celestatical tradition, was the first bishop of that Church. Since James is also mentioned by St. Paul (Gal., i. 19) as one of the Apostles, and as the Lord's brother, we meet with three individuals of the name and as the Lord's brother, we meet with three individuas or the same of James who are said to be Apostles; which differs from the lists of the Apostles given in the Gospels. It was therefore supposed by the fathers, and has also been maintained by most modern dirines, that James the son of Alphens was the same person as James the brother of our Lord; and that the Greek word (\$48,496.) which is translated Forther; in our version, is used, like the Hebrew rw, in the sense of cousin. The epistle is almost universally attributed to this James by the Fathers and modern critics; it was probably written shortly before his death.

The epistle is addressed to all the Jewish Christiane "which are scattered abroad "(i 1); and its principal object is to exhort them to perseverance, to inculcate several moral lessons of great importance, and especially to explain the doctrine of justification by faith, which

many persons appear to have misunderstood.

The canonical authority of this epistle has been much disputed.

Chement of Rome (1 Corinth x.) and Irenseus ('Herres,' iv. 16, § 2) L'eneme of Home (1 Corrath X.) and l'eneme (l'Heren, Yr. 19, 32) and l'eneme of l'apprend authority. Mai probably read it, but they do not quote it as of inspired authority. We not propose the propose of the propose canonical authority was rejected by Luther and several other Reformers on account of the difference, real or supposed, which was thought to subsist between the writings of St. Paul and those of St. abought to subsist between the writings of on rau and those of on-James, in reference to the doctrine of justification by faith. The principal argument in favour of the canonical authority of this epistle is in its forming part of the Peshito, that is, the Syriac version of the New Testament, which was made at the latter end of the lat or the beginning of the 2nd century of the Christian era.

The Introductions of Eichhorn, De Wette, Hug. Michaelis, and

Horne; Herder, Briefe zweener Brüder Jesu, 1775; and the Commentaries of Schulthessius (1828), Gebeer (1828), Schneckenburger (1832), Theile (1833), &c.)

JAMESON, ANNA, one of our most distinguished female writers on art and general literature, is a native of Dublin, where she was born near the close of the last century. From her father, Mr. Murphy, an artist of considerable ability, she derived her early love of art and knowledge of its technicalities; but an excellent education and dili-gent self-culture have enabled her to avail herself of nunsual opporunities for extending her methetic attainments, and to take one of highest places among contemporary English writers on the Fine Arts.

Miss Murphy married a barrister named Jameson, who, having accepted an official appointment, removed to Canada. Mrs. Jameson subsequently followed him; but circumstances having led to a separation, Mrs. Jameson returned to England, and deveted herself to the study of literature and art. Her earliest appearance as an author was by the publication, anony-

mously, in 1826, of 'The Diary of an Ennuyée,' a collection of notes improved edition (in 4 vols. 12mo, 1834) appeared some years later under the title of 'Visits and Sketches at Home and Abroad.' In 1829 she published a series of imaginative sketches, intended to exhibit the influence of female character on poetic minds, under the exhibit the influence of femmle character on postse minds, noder the late of 'Loves of the Posts.' This was followed in 1838 by 'Memoirs of Celebrated Femmle Soversigns,' 2 vols, to which succeeded, in 1832, a work more akin to the 'Loves of the Posts,' but of a higher order of merit, 'Characteristics of Wouses—moral, historical, and political,' 2 vols, an analysis of the principal female characters in the plays of Shakapsers, displaying much of the subtle criticism and refined observation which have been see minently winced in her later estabetic writings: we may notice that the British Museum possesses a copy of this work with measurement of the Internet work was 'The writings: we may notice that the British Museum possesses a copy of this work with measurery notes by L. Teek. He next work was 'The Beauties of the Court of Charles IL' (2 vols. 4to, 1853), a series of the Market of Lelya celebrated portains at Hampton Court. In 1885 the versatility of her pen was exhibited in a record of her Canadian. 'Winter Studies and Summer Rambles'. In 1840 appeared a translation by her of some dramas by the Princess Amelia of Saxony, with whom ask had become acquainted during her residence in Ger-with whom alse had become acquainted during her residence in Ger-with whom alse had become acquainted during her residence in Germany. Mrs. Jameson's great artistic knowledge had been well known in art circles; she had contributed various papers on art to the periodicals, and she had printed at Frankfurt in 1837, a small volume entitled 'Sketches of Germany—Art, Literature, Character;' but it first became generally recognised on the publication, in 1842, of a 'Handbook to the Public Galleries of Art in and near London,' which was followed in 1844 by a 'Companion to the most celebrated Private Galleries of Art in London; and to this succeeded a very pleasing series of 'Lives of the Early Italian Painters,' from Cim to Bassano, which formed two of Mr. Knight's 'Weekly Volumes,' from Cimabus 1846 she collected a number of scattered essays-chiefly on art, but including some on literature and social morals—into a volume, entitled Memoirs and Essays." This was followed in 1848 by the most elaborate work she had yet given to the world—'The Poetry of Sacred and rate work she had yet given to the world—"Inb Footty of Sacred and Legendary Art, 2 vols. Nov. This, the first of a series on which she had been engaged for several years, was an expansion of some papers which appeared in the 'Athensum' during the years 1855-16. The other volumes of the series followed—'Legends of the Monastio Orders' in 1850, and 'Legends of the Madonna' in 1852. They thus afforded a pretty complete exposition of the various phases, the poetry, and the symbolism—the literature and the legends—the wethetics rather than the polemies—of the art which sought to do honour to the Uhurch of the middle ages; and she has endeavoured to show the inner significance, rather than-what is commonly only thought of by observers and critics—the technical qualities of such works. These volumes at once took the place they had fairly earned, of standard works on subjects which had been singularly neglected by They are indeed works of a very superior order English literature. They are indeed works of a very superior order of merit—marked throughout by extensive research, by familiarity with the great productions in the realm of art which they were with the great production in designed to elucidate, and by a highly refined taste and delicate tact; and readers felt that the beautiful drawings and etchings (Mrs. and readers felt that the behindful drawings and steelings disc. Jamesor's own handleverly, whilst they sitted combonates and the property of Modern Sculpture in the Crystal Palace's was "A Common place Book of Thoughts, Memories, and Faucies, Original and Science". place Book of Thoughts, Memories, and Fances, Uriginal and Selected (1854), a gathering-up of the fragments left from the feast she had already presented to the public. Since then no separate work on art has appeared from her pen; but both by voice and pen—in lectures, addresses, and pamphlets—she has been labouring carnestly in directing to a higher and better purpose the thoughts, energies, sympathies, and espabilities of her sex; or, to use her own words, in seeking to and expandings or ner sex; or, to use ner own words, in seeking to ascertain "whether there is any loops or possibility of organising into some wise and recognised system the talent and guergy, the piety and tenderness of our women for the good of the whole community." These labours may divert her attention perhaps from the search law and the second second perhaps to the second law and the studies by which she has made her name celebrated, but if she succeed in her purpose neither herself nor the world will regret the

transference of her exertions.

JAMESONE. GEORGE, called by Walpole the Vandyck of Sootland, was the son of Andrew Jamesone, an architect, and was born at Aberdeen in 15%6. Jamesone and Vandyck were about 1616 fellow-punils of Rubens at Antwerp. When Charles I, visited Edinburgh in 1633, he sat to Jamesone, and presented him with a diamond ring from his own finger. His career is not exactly known, but it must have been a successful one, for he left his wife and family well provided for at his death in 1644; and he bequesthed also much in other directions. He was probably in Italy, for his portrait is in the painter's portrait gallery at Florence; he travelled in company with Sir Colin Campbell of Glenorchy. Many of the considerable families of Scotland possess portraits by Jamesone, but the greatest collection is at Teymouth, the seat of the Marquie of Breadalbane. Sir Colin Campbell, the marquis's ancestor, was Jamesone's first and chief patron. In a manuscript containing the genealogy of the house of Glenorchy, there is mention of everell portraits painted by Jamesone for Sir Colin, with memoranda of the prices paid. For portraits of the kings David and Robert Bruce, arles L and his queen, and for nine queens of Scotland, painted in 1635, Jamesone received only 260 Scotch pounds, or 20 pounds per portrait, which is equal to 11, 13s. 4d, sterling; the Scotch pound being twenty pence. All other portraits painted for Sir Colin, which were many, were paid for at the same rate. There are several of Jamesone's pictures also in the two colleges of Aberdeen. A portrait of Jamesone by himself is at Cullen House, He appears to have often painted his own portrait, and he always painted himself with his hat on, which he may have done either in imitation of Rubens, or on having been granted that privilege by Charles I, when he sat to him.

Though the pupil of Rubens and the companion of Vandyck, Jamesone's works have neither the fulness nor richness of the former, Jamesone a works nave neither the fulness bor renness of mo former, nor the vigour of the latter. They are painted very thinly, yet with much nature, but there is a sharpness in his outline which reminds of a very different sobool from that of Rubeus. "His excellence," says Walpole, "is said to consist in delicacy and softness, with a clear says napose, —s said to consai in desicacy and sottless, with a clear and beautiful colouring, his shades not charged but helped by varnish (glassey l), with little appearance of the pencil." Jamesone's earliest works are painted on pause; be used afterwards fine causes, smoothly primed, and prepared in a shade tint. He painted occasionally history ministure, and Inadeapae. Walpole mentions a view of Kilinburgh or the contraction of the contracti

by him.

Cunningham has ascribed to Jamesone the illuminations of a manu script of two hundred leaves of parchment, illustrating the Life of Christ, which belonged to Jamesone, and which he valued at 2004. sterling. Jamesone h imself describes it as a manuscript in his possesston "containing two hundred leaves of parchment of excellent write adorned with diverse histories of our Saviour curiously limned." This accuracy with civeres anstories of our Saviour contonaly limned." This memorandum was in the possession of his descendant, Mr. John Jamesone, a wine merchant of Leith, from whom Walpole (or rather Vertue) obtained the particulars of his account of Jamesone. It is not heavy what has become affect. known what has become of this manuscript.

Cunningham speaks of Jamesone as without a native rival in Great Britain; he appears to have overlooked Dobson, some of whose heads not only approach but equal Vandyck's. Jamesone's daughter Mary

excelled in embroidery, in taxtile paintings; some of her works are still preserved in the church of St. Nicolas, at Aberdeen. JAMIESON, JOHN, D.D. (so he himself spelt the name, though he made his children drop the i), was born March 3, 1759, in Glasgow, where his father, the Rev. John Jameson, was paster of one of the two congregations of Seceders, which then comprised all the persons of their denomination in that city. The subject of the present notice remained throughout his life a steady, but by no means a narrowminded Seceder. His mother's relations, the Bruces of Kennet in Clackmannau, early introduced him extensively into general society, and his literary tastes and associations further helped to liberalise him. Yet even long after he numbered among his intimate acquaintances and friends many persons of great eminence and influence, and had become known in literature, his worldly circumstances continued extremely narrow. The chronology of his life may be given in a few sentences. He was sent to the University of Glasgow when he was only nine years old, an unusually early age for the commencement of academic education even in Scotland. The urgent motive in this case seems to have been not any extraordinary precocity, or appearance of precocity, in the boy, so much as the anxiety of his father, who had precently, in the coy, and nothing to leave to his family, to see him established as a clergyman before he should be himself, and he was in very broken health, removed from the world. He commenced the study of theology at the age of fourteen, under the Rev. William Munorieff, who lectured on that subject to the young men intended for the Scossion uninistry, at Alloa. After having been a session at Alloa however he ettended the lectures of Dugald Stewart in the University of Edinburgh. In July 1779, having just completed his twentisth year, he was hiomeed as a presaber by the Secoder Presbytery of Glasgow. For some time he was employed, as the practice in his communion was, to do duty without any pastoral appointment; first at Colmonell in Ayrshire, then in the Isle of Bute, then at Cowal in Argyleshire, then at various places in Perthahire. At last he received at the same time calls, or popular invitations, from congregations in

Forfar, Dundee, and Perth; upon which the synod appointed him to that at Forfar, the poorest and in all other respects the least desirable of the three. Here he managed to exist upon an uncertain atipend of fifty pounds a year, for a dozen years or more. About a year after settling at Forfar, he married and he soon had a numerous family. While thus situated he made several journeys to London, and both there and in Scotland formed many literary acquaintanceships. He had when very young contributed some verses to Ruddiman's 'Weekly Magazine,' and he had also communicated some papers on the antiquities of Forfarshire to the Literary and Antiquarian Society of Perth, of which he was a member; but he first properly came out as an author in 1786, when he published, under the title of 'Socinianism Unmasked, an examination of certain opinions deemed heretical which had been promulgated through the press by Dr. Macgill, one of the established ministers of Ayr. This work procured him considerable reputation in the religious world, and it was followed in 1789 by "The Sorrows of Slavery, a poem; in 1790 by two octavo volumes of 'Sermons on the Heart;' and in 1791 by 'Congal and Fenella,' a metrical tale, in two parts.

After he had been ten or twelve years at Forfar he received a call to be their pastor from the Seceder congregation of Nicolson-street, Edinburgh, which however the synod would not allow him to accept. But when, a few years after, he was again unanimously invited by the same congregation, the synod did not make any further opposition; and he accordingly removed to the Scottish metropolis with its literary society and other advantages of position, and exchanged his fifty pounds a year for en income of perhaps four times the amount. In this situation Jamieson remained for the rest of his life. To the last much of his time continued to be given to literature; and in addition to the works already mentioned he published, among others of a slighter to the worse aircour menutoned to published, among others of a slighter nature, in 1755. 'A fleply to Dr. Prientley, in 2 vols. 8vc; in 1798, 'Eteratty,' a poem; in 1799, 'Remarks on Rowland Hill's Journal;' in 1802, 'The Use of Sacred History,' in 2 vols. 8vc, in 1806, 'An important Trial in the Contr of Conscience; 'in 1808, his 'Etymol-gical Dictionary of the Scottish Language,' in 2 vols. 4vc, in 1818, An Abridgment of the Scottish Dictionary, in 1 vol. 8vo.; in 1811, 'An Historical Account of the Ancient Culdees of Iona;' 'Hermes Scythicus, or the Radical Affinities of the Greek and Latin Languages to the Gothic, 8vo.; in 1825, a 'Supplement to his Scottish Dictionary, in 2 vola 4to; and subsequently, 'An Historical Account of the Royal Palaces of Scotland.' He also produced, in 1830, an edition of Barbour's poem of 'The Bruce,' and Harry the Minetrel's 'Sir William Wallace,' in 2 vols. 4to. Here then was at any rate no want of industry. Neither Jamieson's learning however, nor his critical acuteness, was of a high order; and scarcely anything that he has done, with the exception of his 'Scottish Dictionary,' retains much value. His 'Hermes Scythicus' is founded upon a mere examination of the vocabularies of some of the northern languages, and has been long superseded. Nor has his 'Dictionary' (of which a second edition has been published) any merit as a critical performance; but it is valuable as by far the most extensive collection that has been formed, both of old words and phrases, and of notices of old customs, peculiar to Scotland, a large portion of the matter it contains being derived from the people thems-lves, their conversation and traditions, and being thus rescued from the probably imminent danger of irrecoverable

Jamieson early in life received the diploma of a Dootor in Divinity from the college of New Jersey in the United States; he was for many years secretary to the Society of Scottish Antiquaries; and he received a pension of 100% a year as an associate of the Royal Society of Literature from its institution till the general withdrawal of the allowances on the accession of William IV. In 1833 a peneion to the same amounts was assigned to him from the civil list. He died at Edinburgh on the

was assigned to him took deep remarks and the second of the light of July 1838.

\*JANIN, JULES-GABRIEL, a popular French critic, was born at St. Etienne, in the department of La Loire, on the 11th of December 1804. He received his earliest instruction from his father; he then spent two years at school at Lyon, after which he was sent to complete his education at the College Louis-le-Grand in Paris. Early in 1823, within a few months after his leaving college, Janin became a contributor to the 'Figaro,' in which journal he continued to write his squibs, pasquinades, and personal lampoons, until it was suppressed by the government in 1825. Janin was engaged to write for the 'Messager des Chambres,' in 1827, and he now began to acquire fame and influence, by the vivacity of his style, and the fearless manner in which he distributed both praise and blame. In 1828-29 his vigorous attacks on the despotic administrations of Charles X., stimulated the Poliguac on use tempores administrations of Charge A., saturalated the Folgate ministry, who had boen the principal objects of his satirs, to take pro-ceedings against the 'Messager, which was fixed for the abusa. Ext Janin, though he denounced the aggression of power, was then, and still is, a supporter of Conservative principles, both in literature and still is, a supporter of Conservative principles, both in literature and politics. As soon therefore as the new Romantic school began to rebel against the established rules of authorship, Janin singled out their leader, Victor Hugo, and ridiculed him in a parody, called 'L'Ase mort et la femme guillotinée, which appeared with great success in 1829. In all the papers and periodicals to which his fortile pen has since contributed something daily, Jules Janin has pursued the sage course. When he began these hostilities, and exposed the false tastewhich was disfiguring the literature and demoralising the stage of his country, Janin was only treatly-five years old; pet even than he was recognised as the leader of the defenders of the Classic school, and won from Rabbs the name of Prince of Critics. In 1830 he published a remance, called 'La Confession; 'and in 1831 'Barnare'. But Janin, though a severe critic of others, is essentially an 'improvisatore' himself. A collection of short tales, contributed by him to different periodicals, was published in 1832 under the title of 'Contes Fantasiques;' and a second series followed in 1833, called 'Contes Nouveanz, the interect of which was much increased by an interested of which was much increased by an interested of which was much increased by an interested.

601

veanz, 'the interest of which was much increased by an interesting antoblography, of considerable length, affixed to the work. It was likewise in 1833 that Julee Janin began to write those dramatic notices and literary reviews for the 'Journal des Débats,' which, in spite of some levity in the manner, and too much expedition in the work, have established his reputation as the most sagacious and intuitive among the living critics of France, apart from the domains of science and philosophy. He has held this position in the 'Débata,' without any interruption, for twenty-three years, heving, the Debata, without any information, nor twenty-three years, he'ring, during that long period, produced nearly 1200 detrantion mixes along, and define the second of the s slowly; and his memory, which is very active, never oppears in fault. His friends and intimates consider him a man of erudition; nor would it be easy to account for the immense variety of subjects he has treated, and treated successfully, without in some degree sharing in that opinion. and transfer successfully, without in some degree analysis in that opinion. No contemporary Freich euthor has been more frequently employed by French publishers to edit the republications of the old masters, to all of which Janin has affixed prefaces, biographies, and essays on the merits of the eminent authors reissued. In all these introductions, his brilliant and vivacious pen continues to ennoy the reader with its wonted frivolity; yet the information contained in them is often interesting and valuable. Several might be named as of considerable merit, but it will suffice to name that prefixed to the illustrated edition of Le Sage, which is a piece of writing of very unneual ability.

Janin's romance, 'Le Chemin de Traverse,' which has since become popular in France, appeared in 1841; 'Un Hiver à Paris,' in 1842: in popular in Francis, appeared in 1981; 'On fiver it Frans, in 1982; in which year be also produced an illustrated serial, in fifty numbers, called 'La Normandie Historique'. After this he published 'Lis Prince Royal,' a tribute to the memory of the Duke of Orleans, who was killed by falling from his carriage, July 13, 1842. His 'Charisse Ralows', an abound striggment of Rishardson's novel, reduced to two volumes, came out in 1846; 'La Religieuse de Toulouse,' was published in 1850.

Jain, who was one of the founders of the 'Revne de Paris,' contributed to it his reay sketches of Mirabous and Lord Byron, besides a most interesting description of Saint Etienne, his nature town. His most interesting description of Saint Etienne, his nature town. His activemely elever sketches of 'I a Griestte,' le Gamin de Paris,' and 'Is Devoté,' in 'Les Français peints par eux-mêmes,' have been much edunired. Hy some French writers Jasin has been called the successor of Duriques and Geoffroy, critica of great note during the two precoding generations; but we think he affords a more perfect idea of Diderot, as Marmonted has described him in his 'Memoirs.' He has the affording irrefragable proof of wide resding, if not of deep study; the same resentive memory. Like him his levity often verges on puerilly, yet almost every sentence he writes suggeste new thoughts to the reader. Jules Jasin has lectured in public at the Athende of Paris with an elequence which most people expected, but likewise with a seriousness and fulness of matter which took his andieme by auryrise. In his lectures, as in his criticians, his style is remarkable for polish and electures, as in his criticians, his style is remarkable for polish and

Besides the works already named, Janin produced 'Les Fils de Bajah', in 1834; 'L' Ednace et la Jeunese de Lyna', in 1835; 'Un Ceur pour deux Amoure, 'in 1837; 'Les Catacombes, 6 vols, in 1835; 'Un Fisheaux Ancototiques de la Littérature Prançoise dejusi Pennçoise, 1874; 'Voyage en Italie,' 1842; 'Biographie de Mademoiselle Mara, 1843, in 1851 be vistated this country, and pent the month of May in London to study the Great Exhibition in Hyde Park; but his letters on this subject verse not equal to his general reputation. His dramatic fesilleton in the 'Débaté 'usually appears every Monday. 'ANSEN, CORNELIUS, was born at Austerdam, and lived

values and the control of the contro

JANSSENS, ABRAHAM, born at Antwerp in 1569, was a com-

patitor of Rubsas, and was considered to be agust to him in many of the most important parts of the act. In colouring is was regarded as inferior to Rubsas alone. His compositions are spirited, his drawing correct, his posall decided, and his drayeries natural and free from stiffness. He painted subjects filluminated by torchilight, and delighted in the contrast of the most brilliant light with the despent shade. Most

of the Flamish churches passess flow pictures by this master.

JANSSINS, VICTOR HONGHUS, born at Brussels in 1964, after having been for four years painter to the Duke of Holstoin, was sent by this highness at his own request to 1talty, where he diligently studied Isafasiles and the antique, and sketched: the beautiful scenery in the environs of floors. He pointings were soon so highly esteemed that he was employed by the chief nobility of Roms. He composed his he was employed by the chief nobility of Roms. He composed his new set of the chief nobility of Roms. He composed his new set of the chief nobility of Roms. He composed his result in the chief nobility of Roms. He composed his was supposed to the chief nobility of Roms. He composed his result is set in the Roms and the contemporaries. On his return to Drussels his pictures were as much damped there as they had been in Italy; but having a large family to support, the found it most profitable to paint lerge pictures, and most of the palaces and churches of his own country are adorted with his composition. His surveition were firstly and his content of the palaces and churches of his own country are adorted with his composition. His surveition were firstly and his content of the palaces and churches of his own country are adorted with his composition.

from the vast number of his works. He died in 1739.

APIX (or JAPIKS, or JAPIKS, or JAPIKS, Or JAPIKS, a Prisian post, of
whom we are told by Dr. J. H. Helbertaum, the most eminent living
Frisian author, that his preductions are masterpiesce of articles nature,
with wonderful power of expression, and that "for any one who has a
enjoy the beauties of Grybert Japik". He was born at Ebiteward, a
town of Friesland, in 1603, and was the son of a joiner named Jacob
Gyaberts, from whom he took his name, Japik being the Frieslan for
Jacob's, or son of Jacob. The family name was Holckman, but it does
not appear to have been assumed otherwise than in official document
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Japix was noted during his life for his warm affection for his native tongue, the Frisian, which et that time appeared likely to disappear in a few generations before the advance of Dutch. A story is told by the biographers of Francis Junius the younger, the great philologist, that Junius, on hearing in the course of his studies in Anglo-Saxon that a language closely akin to it was still spoken in a corner of Holland, left England in search of it, and took up his residence for two or three years in Bolsward to make himself master of the idiom. The Dutch years in Bollewart to make numeri master of the since. In section, in such continued, and the first since the particulars of the particulars of the particulars of with Japix. Among the manuscripts which Junius bequestied to the Bolleward to study the Frisian language, and that he was equalistic with Japix. Among the manuscripts which Junius bequestied to the Bolleian Library, are copies of the principal power of Japix, including two or three places which were unpublished till discovered including two or three places which were unpublished till discovered. by Halbertsma, end included in his 'Letterkundige Nacogst.' by Interessin, and included in this Letterstunger Associat. The first edition of Gysbert's poems was issued after his death, in 1668, under the title of 'Friesche Rymlerys,' by his friend Haringhouck, a bookseller of Belsward; a second edition, with considerable additions in prose, edited by Gabbema, appeared in 1681. For about a century it remained the only printed book in the modern Frisian language. When Dr. Johnson, in 1763, requested Boswell, who was then studying et Utrecht, to procure for him a specimen of Frisian, Boswell bought a Jepix, and observed, in e letter on the subject, "It is the only book they have; it is amazing that they have no translation of the Bible, no treaties of devotion, nor even any of the ballads and story-books which are so agreeable to country-people." The literature of Friesland has since considerably increased; but it is still one of the very few nas since consideranty increased; but it is still one of the very few European languages which have no translation of any portion of the Scriptures, though it possesses one of the 'Merchant of Venice' and 'Julius Comar.' Jepix is still, we believe, the only outhor in the language who has reached a second edition. A third edition, the most valuable and complete of all, was published by Epkems in 1821, and was followed in 1824 by a Dictionary, compiled by the editor, of the words used by Japix, many of which are now obsolete. A fourth, issued at Francker in 1855, is accommodated by the editor (Dykstra) to the new system of Frisian orthography proposed by Halbertsina, The poems are divided into three parts, the first and second consisting of miscellaneous songs and poems, and the third of translations of some of the Paulms of David. The prose works are chiefly trans-lations from the French, fragments relating to the Frisian language, end familiar letters. An animated translation of several of the poems into English was given by Sir John Bowring in 1829, in an article in the 'Foreign Quarterly Review.' The enthusiasm for the works of Jepix has been wonderfully revived among the Frisians of this generation. In 1823 a bust of him was erected in St. Martin's church et Bolsward by public subscription, and an account of the proceedings on the occasion was published in an octavo volume, entitled 'Hulde ann Gysbert Japiks' ('Homage to Gysbert Japiks'), from which most of the particulars here related have been taken.

JARDYN, KAREL DE, one of the best of the Dutch landscape.

JARDYN, KARLL DE, one of the best of the Dutch landscape, pastoral, and getter painters, and the most distinguished of N. Berghem's scholars. He was a native of Amsterdam, and lived some time in Rome, where the Flemilab painters gave him the includame of Bokkebaart (goat-beard). He died at Venice in 1673, aged about forty. There are many spirited etchings by his hand. (Houbraken,

"JASMIN, JACQUES, the popular poet of Glacony, whose versus have been so much the rubject of praise for thirty years in France, was born at Agen, department of Lote-Garone, March 6th, 1798. So poor were his parents and kindred that he speaks in his 'Mous Scobenis' ('My Recollections') of his gadg grandfathers an immate of the poorhouse during his latter days. Jasmin's education was very circumserbest' while quite a youth he began to practise the trade of the poorhouse during his latter days. Jasmin's education was very circumserbest' while quite a youth he began to practise the trade of question of the property of the present of the property of the present of the productions of this friends, and the productions of this the same kindness and engerness which all the productions of this meet familiar with the old Proregal accommon warment by the rest of France.

Too of the most distinguished writers of his country, Charles Nodier and Sainte-Buwe, have produced critical exuminations of Jaminis works; in which they acknowledge his great original statest, inclining rather to gaiety than pathow, yet often most happy in those passages where he addresses himself to the feelings. He seems in his retirement from large cities to have formed deep habits of reflection, and there are times when his spirit starts up, and his conceptions take a high soar. His ideas are natural and simple, his language choice and closely drawn together, with here and there a touch of ranged simplicity almost always presenting an image,

which would be lost perhaps in a amosther expression.
In 1850 Januin produced his 'Ode to Charty,' and in 1833, his
animated 'Stanzas to the Scattered Remains of the Polish Nation.'
But it was not till 1837 that he gave the full measure of his ability,
in his very bentiful an athletic story of 'L'Abugio de CastelCullié' ('The Blind Glird Castel-Cullié',' which, on its publication
in that year, immediately took in place at the head of all he had

Jacques Jamin is in the labit of resting his posms in public, for which his expressive countenance, his natural natsudied delivery, and his carnest action, fit him in an especial manner, considering that his audience nutually belongs to the south of France. One of his latest posms, 'Lous dux Frays bosous' ('The Two Twin Brothers'), appeared in 1347, dedicated to M. de Salvandy, one of his patrona livelists the praise he, has received from his private friends and livelists the praise he, has received from his private friends and favour; Louis Fhilippe, and the Duke and Duchees of Urifons, sort him handsome presents; the city of Toulouse awarded him a gold lanrel; Pau presented him a set of chins; and the minister Salvandy created him a knight of the Lagion of Honour. He has sometimes been confounded with Reboat, the baker of Nines, another poet in humbel life, warmly enlogised by the muse of Lanactina. But their harm we have a set of the set of the latest him a sometime are written in very pure French; they are extensely smooth and highly finished; but they have neither the strength more officially of the Gascon hadresser. As yet no distinct biography of Jamin has appeared. The best account of his early life was given by himself in his Recollections, included in his 'Pupillotos.' It appears that all his family, even his wife, discouraged him when he began to the means of bruing the house in which he still followes the this wife would choose him the best pen and the best paper, asping lithilly, "Every verse you with, James, puts a new tile on the

roof."

AVOLENUS PRISCUS, a Roman jurist, from whom there are a
few accepts in the bigest. His period is not quite certain. He is
few accepts in the bigest. His period is not quite certain. He is
Colleius Sabinan, and he accordingly belonged to the Sabhabani; and
some writers place him in the time of Nerva and Hadrian. He was
the master of Savina Julianus. It may be inferred from a passage of
Julianus (Dg. 49, tit. 2, a. 5), that Javolenus some time badd the offices
of geverner of Byria and Africa. He is probably the Javolenus Prisons

mentioned by the younger Fliny (\*Ep., 'vi. 15), who stopped, by a timely answer, Passissone Fauler from inficient, his poetry on him. Javolenus is mentioned by Capitoliuus, in his life of Antoniuus Flux, as one of the jurists who were the advisers of the emperor; but this would extend his life beyond probable limits: he who was the master would retard his life beyond probable limits: he who was the master could not have been one of the advisers of Antoniums Flux. According to the Florentine Index, Javolenus wrote fifteen books 'ex Cassis,' that is, Calux Cassius Longiuns, fourteen books of Epistolen, and five books to Flautius. He was also the author of an Episome of the Libry Florentrees of Laboe, and made notes on then (Dig 40, tit. 12,

JAY, REV. WILLIAM, was born on the 8th of May 1769 at Tisbury, Wiltshire. His father, who was the son of a small farmer, worked as a stone-cutter and mason, and young Jay's first employment was that of mason's boy. While still young he was placed under the tuition of the Rev. Cornelius Winter of Marlborough Academy, an institution connected with the Congregational body in which young institution connected with the Congregational body in which young men were trained for the ministry. His abilities soon became known, and he began to preach before he was sixteen years of age. For about a year he officiated as the ministree of Lauly Mawwell's Chapel at the Hotvella, Clifton; and on January 31st 17sl he was settled as pastor of the church assembling in Argive Chapel, Bath, a position which he ministained for the long period of sixty-two years. Mr. My retired from the pastoret in January 13sl, and did not the 57th of December in the same year, at the age of eighty-four. His reputation as a preacher was very high, and was by no means confined to his own denomination, that of the Independents. His published sermons have had very extensive circulation, and many a congregation throughout the kingdom has often listened to Jay's sermons without knowing to whom they were primarily indebted for the instruction they were receiving. That which made his pulpit addresses so useful also in the family, and so well adapted for reproduction in other pulpits, was their simplicity of style, combined with a clear and methodical statement of the lessons sought to be conveyed. The effect of his own ministrations was much enhanced by his cornestness of manner, and by a full command of his excellent vocal powers. Mr. Jay's regular congregation was large, and visitors to Bath usually repaired to his chapel gregation was rarge and visitors of lexit usually reparted to line calcula-to hear him practs. He generally made an annual visit to London and to the coast, and in the metropolis and elsewhere he attracted crowded congregations. When he had completed fifty years of his ministerial labours his people held jublice services, in connection with which, at a public breakfast in the Assembly Rooms on the 2nd of February 1841, a handsome piece of plate and a purse containing 6504, were presented to Mr. Jay. Besides his sermons, of which several editions have been published, Mr. Jay wrote an 'Essay on Marriage;' 'Mamoirs of the Rev. Cornelius Winter;' 'Memoirs of the Rev. John Clark;' 'Lectures on Female Scripture Characters' (published since his cuara; Lectures on remaic Scripture Characters' (published since his death); and an 'Autobiography,' from which and other sources a memoir of Mr. Jay was prepared by the Rev. Dr. Redford and the Rev. J. A. James, and published in 1854. A uniform edition of Mr. Jay's works was published under the author's superintendence in 1845-49 in twelve volumes, post octavo.

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Prologomena to the Utta Govinas, pp. N. N.

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The only poem by dayaders which is extant is entitled for the property of the prope

An English translation of the 'Gita Govinda' was published by Sir William Jones in the third volume of the 'Asiatio Researches.' The original text was printed very inaccurately at Calcutta in 1808. A

new and very accurate edition, with notes and a Latin translation, edited by Lassen, was published at Bonn, 1836, JEAN I., a posthumous son of Louis X. (Hutin), was born in 1816,

and lived only eight days, but is numbered in the chronological order of kings. At his death his uncle and regent Philippe le Long assumed

the title of Philippe V. JEAN II., son of Philippe de Valois and of Jeanne of Burgundy, ascended the throne upon his father's death in 1350. At the beginning of his reign he caused Racul, high constable of France, to be beheaded without trial, on a suspicion of treason, and he afterwards invited King Charles of Nevarre, with whom he had some differences, to an interview at Rouen, and there arrested him and put to death several lords of his suits. The brother of the King of Navarre and the relatives of the murdered lords applied to Edward III. of England for assistance. 1355, Edward sent his son the Black Prince into France at the head of an army. After ravaging several provinces the Black Prince was met by King Jean near Poitiers, who with 80,000 men attacked the English, 10,000 in number, on the 19th of September 1356; the French were

completely defeated, and Jean, after displaying much personal bravery and being wounded, was taken prisoner and conducted to London, where he was received by King Edward with great honour. Negocia-tions followed: Edward offered to renounce his assumed claim to the French crown on condition of being acknowledged as absolute sovereign of Normandy, Guienne, Calaia, and other lands which had been held in fief by the former kings of England. Jean wanted to gain time, but meanwhile his own country fell into a state of horrible anarchy. The citizens of Paris revolted against the Dauphin Charles, and drove him out of Paris, and soon after the peasants or serfs, so long oppressed and brutalised by the feudal nobility, broke out into insurrection, plundered and burnt the castles of the nobles, and massacred all within been, men, women, and children, with circumstances of frightful atrocity. This servile war, called La Jacquerie, from Jacques Bon-homme, the nickname given in derision to the French peasantry, lasted during the years 1367 and 1358, until the Dauphin and other great lords, having collected their forces, fell upon the peasants and ma ored them by thousands, without giving any quarter. In May 1360, peace was concluded at Bretigny between France and England, Edward giving up his claims to Normandy and France, and assuming the title groung up me caums to normandy and France, and assuming the title of sovereigh Lord of Aquitians, with the consent of the Dauphin, who promised to pay a large ransom for his father. Jean was then restored to liberty, but he found so great an opposition among his nobles to the folliment of the conditions of the treaty, and was perhaps also made so uncomfortable by the confusion and wretcheshess which prevailed in France, that he resolved, to the great astonishment of his courtiers, to return to England, to confer with Edward upon what was to be done. On arriving in London he took up his old quarters in the Savoy, and was received in the most friendly manner by Edward. He soon after fell dangerously ill, and died in London, in April, 1864.

He was succeeded in France by his son Charles V.
JEFFERSON, THOMAS, was born April 2, 1743, at Shadwell, now in the county of Albemarle, in Virginia. He was educated at the college of William and Mary, at Williamsburg, then the capital of the colony, where, under Dr. Small, a native of Scotland, who was professor of mathematics in the college, he studied mathematics, ethics, and other branches of knowledge, and in addition to his general acquirements, he made himself well acqueinted with the best Greek and Latin writers, and to the end of his long life retained his ability to read them. Mr. Jefferson studied law under Mr. Wythe, then a lawyer of eminence. He made his first eppearance at the bar of the General Court in 1767, at the age of twenty-four, sbout two years after the misunderstanding between Great Britain and the colonies had commenced. He practised for seven or eight years in the General Court, and was gradually rising to the first rank as an accurate and able lawyer, when he was called away to more important duties by the political events that preceded the American Revolution. In 1769 he as elected a member of the House of Burgesses for the county of Albemarle. In the session of this spring the house unanimously came to resolutions in opposition to those which had been lately passed in England by both houses of parliament on the affairs of Massachusetta, This measure, which was accompanied with the declaration that the right of laying taxes in Virginia was exclusively vested in its own legislature, and others of a like tendency, induced the governor, Lord Botetourt, abruptly to dissolve the assembly. The next day the members met at the Raleigh Tavern, and entered into erticles of agreement, drawn up by Washington, by which they bound themselves not to import or purchase certain specified kinds of British merchanhot to import or purchase to the dise, till the Act of parliament for raising a revenue in America was repealed; and they recommended this agreement to be adopted by repeated; and they recommended this agreement to be support by their constituents. Eighty-eight members signed the agreement, among whom were George Washington, Thomas Jefferson, Patrick Henry, and others, who afterwards took a distinguished part in public

In 1773, on the meeting of the Virginia Assembly in the spring, Mr. Jefferson was an active member in organising the Standing Committee of Correspondence and Inquiry, the main objects of which were to procure early intelligence of the proceedings of the British Parliement, and to maintain a constant communication among all the colonies.

On the dissolution of the assembly, in May 1774, by the governor, Lord

Dunmore, eighty-nine members met at the Raleigh Tavern, and, among other things, recommended the Committee of Correspondence to communicate with the committees in the other colonies "on the expe diency of appointing deputies for the several colonies of Briti-America, to meet in general congress, at such place annually as should be thought most convenient," to consult on their common interests. It was also forthwith agreed that the members who might be elected under the write at that time issuing in the colony of Virginia should meet in convention at Williamsburg on the lat of Angust succurs, in order to appoint delegates to the congress, if such general congress should be approved by the other colonies. The Convention did meet, and thus formed the first popular assembly in Virginia uncontrolled by governor or council. Mr. Jefferson, who was one of the deputies, prepared instructions for the delegates who might be sent to the con gress. Being prevented by illness from attenuation and were generally instructions were laid on the table for perusal, and were generally instructions were laid on the table for perusal, and were generally s. Being prevented by illness from attending on this occasion, his approved, but thought too bold in the existing state of affairs. Still the convention printed them, in the form of a pamphlet, under the title of 'A Summary View of the Rights of British America.' The convention drew up another set of instructions, which, though not so strong as Mr. Jefferson's, expressed with great clearness the points at issue between the colonies and the mother-country, and the grievances of which the colonies had to complain. The General Congress, consisting of fifty-five members, met at Philadelphia, September 4, 1774. The disputes which had broken out between Lord Dunmore and the Assembly of Virginia were continually increased by fresh causes of mutual irritation; and the governor at last thought it necessary to remove himself and his family into a British ship of war which was lying at York in York River.

On the 21st of June 1775 Mr. Jefferson took his sent in the General Congress as one of the delegates from Virginia, and was appointed one of a committee for preparing a declaration of the cause for taking up arms. A part of the address which he drew up was finally adopted, and no doubt greatly contributed to bring about the more decisive deciaration of the following year. In 1776 Mr. Jefferson was again a delegate to Congress, and one of a committee appointed to draw up a delegate to Congress, and one or a commissee appointed to tirav up a declaration of independence. The committee was chosen in the usual way, by ballot, and as Mr., defferson had received the greatest number of votes, he was deputed by the other members to make the draught. Before it was shown to the committee a few verbal elterations were made in it by Dr. Franklin and Mr. (afterwards President) Adams. After being curtailed about one-third, and receiving some alight alterations in the part retained, it was agreed to by the Houset on the 4th of July, and signed by all the members present, except Before their adjournment, the Virginia Convention (July 5th) on. Before their adjournment, the Virginia Convenion (emp size), had elected Mr. Jefferson a delegate to Congress for another year; but be declined the honour on various grounds, among which was his desire to assist in reforming the laws of Virginia, under the new constitution, which had just been adopted. Congress also marked their sense of his services by appointing him join envoy to France, with Dr. Franklin and Silkas Deane; but domestic considerations induced the total control of the constitution of the constitution

him to decline this honour also.

From this time Mr. Jefferson's public life is interwoven with the history of his native state, and with that of the United States. During the war he took no part in military movements. He was governor of Virginia in part of 1779, 1780, and part of 1781, in which year the state suffered considerably from the incursions of Lord Cornwallis; and at the close of his period of office he narrowly escaped being taken prisoner by Colonel Tarleton in his own house at Monticello.

In May 1784 Mr. Jefferson was appointed by Congress minister to France, where he remained five years, during which he was actively employed in promoting the general interests of his country, and in sping up an extensive correspondence. His industry and methodical habits enabled him to devote a great deal of his time to the examination of everything that could in any way prove beneficial to his countrymen. His correspondence during this period shows the variety of his pursuits, his unwearied industry, and his zeal for every improvement that could benefit the social condition of man. His remarks on the political troubles of France, of which he witnessed the beginning, are characterised by closeness of observation, and by sanguine antici-pations of the benefit that would result from the people being called to Participate in the exercise of the sovereign power.

He returned to America at the close of 1789, and early in the next

year he was eppointed secretary of state by the president, General Washington. He held this office till the end of 1793, when he resigned, and became the leader of the Republican party, or the party in opposition to the government of Washington. After awhile he went into retirement, and remained so till, in 1796, he was elected vice-president of the United States. In 1801 he was chosen president in place of Mr. Adams, by the House of Representatives, on whom the in place of Mr. Adams, by the House of Representatives, on whom the election devolved in consequence of the equal division of the elector's votes between Mr. Jefferson end Colonel Burr. He was elected a second time, and after fulfilling his term of eight years retired to his favourite residence at Monticello, near the centre of the state of Virginia. On Mr. Jefferson's retirement from the presidency of the United States he received, in the form of a farewell address, the thanks of the General Assembly of his native state, February 9th, 1809.

In this document, among the advantages for which the nation

is declared to be indebted to Mr. Jefferson's administration, the acquisition of Louisiana, and with it the free navigation of the Mississippi, re not forgotten. Mr. Jefferson early saw the importance of the United States possessing this great outlet for the commerce of the western states, and strongly urged it while he was scoretary of state under General Washington. The object was accomplished in 1803. when Louisiana was purchased from the French for 15,000,000 dollars.

JEFFERSON, THOMAS.

Mr. Jefferson himself thought that the most important service which he ever rendered to his country was his opposition to the fed-ral party during the presidency of Mr. Adama, while he was him-self vice-president of the United States. Himself in the Senate and Mr. Gallatin in the Honse of Representatives had alone to austain the brunt of the battle, and to keep the republican party together. The re-action that ensued drove Mr. Adams from his office, and placed Mr. Jefferson there. Mr. Jefferson's administration was characterised by a zealous and nuwearied activity in the promotion of all those measures which he believed to be for the general welfare. He never allowed considerations of relationship or friendship to bias him in the s-lection of proper persons for offices; he always found, as he says, that there were better men for every place than any of his own

connexions.

The last years of his life, though spent in retirement, were not wasted in inactivity. He continued his habits of early rising and constant occupation; he maintained a very extensive correspondence. with all parts of the world; received at his table a great number of visitors, and was actively engaged in the foundation and direction of the University of Virginia, which was established mainly in conscquence of his persevering exertions, by the state of Virginia near the village of Charlottesville, a few miles from Monticello.

Mr. Jefferson died July 4th 1826, the day of the celebration, just half a century after that on which the Declaration of Independence was signed. Mr. Adams died on the same day. Mr. Jefferson is buried in the grounds near his own house. A simple inscription, ourner in the grounds near his own house. A simple inscription, which was found among his papers after his death, recording him as the author of the Declaration of American Independence, of the Statute of Virginia for Religious Freedom, and Father of the University of Virginia and State of Virginia and Virg sity of Virginia, is placed on his tomb. The fact of his having been president of the United States is not mentioned.

The latter days of Mr. Jefferson were embittered by pecuniary difficulties, which were owing in some measure to the neglect of his estates during his long absence on the public service; and in a great degree to an obligation which he incurred to pay a friend's

In the 4th vol. of his Memoirs, &c., p. 439, are printed his 'Thoughts on Lotteries,' which were written at the time when he was making his application to the legislature of Virginia for perwas making ins application to the eigenture or riginia to permission to sell his property by lottery, in order to pay his debts and make some provision for his family. The general arguments in defence of lotteries are characterised by Mr. Jeffersons usual felicity of expression and ingenity, and they are also in like manner permission. vaded by the fallacies which are involved in many, if not all, of his political and moral speculations. But this paper has merits which entitle it to particular attention. It contains a brief recapitulation of his services; and is in fact the epitome of the life of a man who for sixty years was notively employed for his country. "I came," he says, "of age in 1764, and was soon put into the nomination of justices of the county in which I live, and at the first election following I became one of its representatives in the legislature; I was thence sent to the old Congress; then employed two years with Mr. Pendleton and Wythe on the revisal and reduction to a single code of the whole hody of the British Statutes, the acts of our Assembly, and certain parts of the common law; then elected governor; next to the legislature, and to Congress again; sent to Europe as minister plenipotentiary; appointed secretary of state to the new government: elected vice-president and president; and lastly, a visitor and rector of the university of Virginia. In these different offices, with scarcely any interval between them, I have been in the public service now sixty-one years, and during the far greater

part of that time in foreign countries or in other states.

This is the outline of Mr. Jefferson's public life; to fill it up would be to write the history of the United States, from the troubles which preceded the Declaration of Independence to Mr. Jefferson's retire-

ment from the presidency in 1809.

The paper from which we have already made one extract presents The paper from which we nave aiready mose one extract presents in with his services in another point of view, still more interesting. It is an epitome of those great measures which were due mainly or entirely to his firm resolution, unwaired industry, and singleness of mind, in his pursuit of chiects which he believed cessential to the stability and happiness of his country.

"If legislative services are worth mentioning, and the stamp of liberality and equality, which was necessary to be impressed on our laws in the first crisis of our birth as a nation, was of any value, they will find that the lesding and most important laws of that day were prepared by myself, and carried chiefly by my efforts; supported, indeed by ahle and faithful coadjutors from the ranks of the Homse, very effective as seconds, but who would not have taken the field as leaders.

"The prohibition of the further importation of slaves was the first of these measures in time.

"This was followed by the abolition of entails, which broke up the hereditary and high-handed aristocracy, which, by accumulating immense masses of property in single lines of families, had divided our country into two distinct orders of nobles and plebeians. further to complete the equality among our citizens, so essential to the maintenance of republican government, it was necessary to abolish the principle of primogeniture. I drew the law of desceuts, giving equal inheritance to sons and daughters, which made a part of the revised code.

"The attack ou the establishment of a dominant religion was first made by myself. It could be carried at first only by a suspension of salaries for one year, by battling it again at the next session for salaries for one year, by battling it again at the next session for another year, and so from year to year, until the public mind was another year, and and the public mind was prepared for the revised code also. This was at length established permanently, and by the efforts of Mr. Maition, being myell for Europe at the time that work was brought forward.

"It these particular services think It might add the establishment

of our university, as principally my work, acknowledging at the same time, as I do, the great assistance received from my able colleagues of

the visitation.

When Mr. Jefferson was a member of the colonial legislature, he When Mr. Jefferson was a member of the colonial legislature, in made an effort for the enancipation of slaves; but all proposals of that kind, as well as for stopping the importation of alaves, were alaves into Virginia, whether by ma or lead, was stopped in 1778, in the third year of the Commonwealth, by a bill brought in by Mr. Jefferson, which passed without opposition, and, as Mr. Jefferson observes, "stopped the increase of the evil by importation, leaving to future efforts its final exclusion." The Act for the Abolition of future efforts its final exclusion." The Act for the Abolition of Entails was not carried without some opposition, and that for the abolition of the Established Auglicau Church was not finally carried till 1786, though before the Revolution the majority, or at least a large number of the people had become dissenters from the church.

Mr. Jefferson married, in 1772, Martha Skelton, the widow of Bathuret Skelton. She died ten years after their marriage. One daughter, and a numerous family of grand-bildren and great-grand-

children survived him.

He was the author of 'Notes on Virginia,' which have been several the was the author of "roses on virginia, which have been several times printed; but his reputation as a writer rests on his official papers and correspondence. "As an author," as his biographer remarks, "he has left no memorial that is worthy of his genius; for the public papers drawn by him are admired rather for the patriotic spirit which dictated them than for the intellectual power which they exhibit. They presented no occasion for novelty of thought or argument, or dictiou. His purpose was only to make a judicious and felicitous use of that which everybody knew and would assent to; and this object he has eminently fulfilled." Much has been said and conjectured as to the religious opinions of Mr. Jefferson, and his supposed lufidelity has been the ground of much bitter attack on his character. In the latter part of his life he used to call himself a Unitarian when questioned on the subject by any of his friends. Perhaps his published correspondence presents the best means of judging of his religious opinions. Though approving of the morality which the Gospel inculcates, he speaks, to say the least, disrespectfully of the founder of Christianity, and contemptuously of his apostles and immediate followers.

(Tucker, Life of Jefferson, 2 vols., London, 1837; Jefferson, Memoirs, Correspondence, &c., London, 1829.)

JEFFREY, FRANCIS, was born in Edinburgh, on the 23rd of October 1773, in the upper part of a house now marked No. 7, Charles-street, George-square. His father, George Jeffrey, was one of the depute clerks of the Court of Session; his mother, Henrietta Loudoup, was the daughter of a Laparkshirs farmer. They had a rather numerous family, Francis being the eldest son, though not the eldest child. In the year 1781 he was sent to the High School of Edinburgh, where he was for four years under the care of one of the undermasters, Mr. Luke Fraser—a worthy man, whose celebrity depends on his baving, in three successive classes, three pupils no less famous than Walter Scott, Jeffrey, and Brougham. Jeffrey's classfellows, while he was under Mr. Fraser, used afterwards to remember him as "a little, clever, auxious boy, always near the top of his class, and who never lost a place without shedding team." From Fraser's and who dever soft a place without statisting tears." From Fracer's class, he passed, in regular course, in the year 1785 to that of the rector, Dr. Adam, the author of the 'Roman Antiquities,' and noted alike for his scholarship and the simple integrity of his character. Jeffrey, as well as Scott, used afterwards to speak with the highest re-pect of this good old man. It was in the winter of 1786-87, while still attending Dr. Adam's class, that Jeffrey, then a boy in his fourteenth year, saw the poet Burns. He was walking along the High-street, when he was attracted by the appearance of a man on the pavement, who, from his dress and manner, seemed to be from the country, but in whose looks otherwise there was something uncommon It was Burns, theu on his first visit to Edinburgh; and as "the little black fellow" was gazing at him, some one standing at a shop-door near said to him "Ay, laddie, you may weel look at that man; that a Robert Burns!" Jeffrey never saw Burns again; but he used to

dwell with pleasure on the incident.

In the winter of 1787, Jeffrey (his mother being then just dead) was sent to the University of Glasgow; his father for some reason or other preferring that university to the University of Edinburgh. Here he sttended the Greek classes under Young, the logic class under Jardine (then recently appointed, but already with something of that reputs tion as a teacher which he afterwards maintained and increased), and the moral philosophy class, then taught by a Professor Arthur, the successor of the philosopher Reid. That he did not also attend the law class, then taught by the able and speculative Millar, is accounted law class, then taught by the atte and sproutstre minar, necourses for by the fact that his father, who was a strict and rather gloomy man, was a bigoted Tory, and likely to regard the teaching of a Whig like Millar with suspicion. Jeffrry's class follows at Glasgow remem-bered him afterwards as being there one of the oleverest of the younger students, somewhat "petinant" in his manners, and complete one for a little black mountache which he persisted in wearing on his manners, who was the strength of the persisted in wearing on his little of womandarance and rigidule. It was in the upper lip in spite of remonstrance and ridioule. It was in the debating societies of the college however that he first broke on his companions of that day in the full display of his superiority. He was even then a fluent and rapid speaker, a ready and ingenious writer, and a merciless critic of the essays and opinions of others. It was at this time also that he commenced the habit of serious and versatile reading, and of note-taking and essay-writing for the purposes of private culture. This habit he kept up assiduously after his removal from Glasgow back to Edinburgh in the year 1789. In his little room in his father's house in the Lawnmarket, he read and wrote conti nually, filling quires of manuscript with notes and abstracts from books and miscellaneous discretations of his own. His biographer Lord Cockburn gives a list of 31 different manuscript essays on literary and metaphysical topics, all written by him between November 1789 and March 1790. About the same time he attended the Scotch law and the march 1700. About the same time he attended the Societa has and the civil law classes in the University of Edinburgh. In 1791 he went to Queen's College, Oxford, jotending to complete his studies there. While at Oxford he was very solitary and melancholy; he disliked the place; and after nine months was overjouted to lave it. "Except paying and drinking," he wrote to a friend during his stay at Oxford, "I see nothing that it is possible to sequire in this place." On his return to Edinburgh in July 1792, his friends found that his stay at Oxford had altered him in at least one thing: he now no longer spoke in his former natural Scotch accent, but in a sharp, and, as some thought it, an affected English style of pronunciation. Lord Holland used afterwards to say, "had lost his broad Scotch at Oxford, but he had gained only the narrow English." Very soon however his friends, who knew his real intellectual force and the genial goodness of his heart, became reconciled to his new style of spe and Lord Cockburn certifies that to his latest years, Jeffrey had never really forgotten his native Doric, but could talk broad Scotch, and c even the provincial dialects of his countrymen when he chose. He had a strong relish, too, for Scottish anecdotes and humours. For a while after his return from Oxford, it seemed uncertain whether he might not be called upon by his father to give up the law and become a merchant; but the legal profession was at last definitely resolved on In 1792-93 he again attended the law classes of Edinburgh University under Professors Hume and Wyld, as also the class of history under Alexander Tytler. Strange to say, he did not attend Dugald Stowart—Stewart's Whigeism being an objection in his father's eyes. On the 12th of December 1792, he became a member of the Speculative Society, then at the height of its fame; and here he first rmed the acquaintance of Scott and many other young men of the Edinburgh set, who afterwards rose to distinction as lawyers, literary men, and statesmen. For several years Jeffrey was one of the ornamen, and raktemen. For several years Jeffrey was one of the original section of this society, reading easily in his turn, and figuring with peculiar cellat in aimost every debae. Insleed, it used afterwards to see add of Jeffrey, as well as of Dirour and Brougham, that nove in their most glorious days did they speak better than they did when young members of the Specialities. Already in these debates, Jeffrey, and the second of the specialities. Already in these debates, Jeffrey, and the second of the specialities. despite the Toryism of his father, was a Whig of the keenest and most pronounced order. Meanwhile he continued his habits of various, though desultory reading, and of incessant composition in private on all sorts of subjects. He had even a dream at this time that he was a born to be a poet; and he wrote, his biographer tells us, a great quantity of verse. Of this verse, Lord Cockurn says, from inspection, that though "viewed as mere literary practice it is rather respectable," the unique viewed as mere interry practice it is rather respectable, it could never have been accepted as poetry. He adds that in one constitutional quality of the poet, Jeffrey was certainly highly endowed—the love of external nature and the delight in beautiful scenery. On the 16th of December 1794, Jeffrey was called to the Scottish Bar. It was the time when Scotland was politically atsgnant under the so-called Dundas reign; when the whole country was managed by cor-ruption and patronage; when such a thing as the free expression of political opinion by meetings or through the press was unknown; when three-fourths of the entire million and a half who then constituted the population of Scotland were Tories, at the absolute bidding of Dundas; when such few leading Whige as there were in Scotland were chieff to be found in Edinburgh, where they were watched and laid under a kind of social ban. Of these Whigs the most zealous were lawyers, bold enough to avow their principles even at the expense of B100, DIV. VOL. 10.

the hostility of the Bench, and the loss of all hope of preferment. The party however was increasing; and year after year young lawyers of talent were attaching themselves to it. Among these young Whig lawyers, beating their heels idly in the Parliament House with no chance of briefs, and amusing themselves by social meetings at each other's lodgings and by essays and debates in the Speculative, Jeffrey was confessedly one of the chief, if not the chief. His prospects of practice were so small that for a time he had ample leisure for reading and literature. He began to contribute to the 'dhouthly Review' and other periodicals; and for a time contemplated the pursuit of literature professionally. In 1800-1 he attended Dugald Stewart's lectures on political economy. At last, in November 1801, his talents as a pleader had procured him an income verging upon 1002, a year; and on this, with what other resources he had, he ventured to marry his second cousin, Catherine Wilson, of St. Andrews. The young couple took up their residence in a modestly furnished third story of the house No. 18, Buccleugh-place; and it was here, at a convivial meeting of Jeffrey, Sidney Smith, Horner, and Brongham, that the 'Edinburgh Review' was projected. Smith was the originator of the idea, but the others immediately concurred, and Constable, a rising bookseller, became the publisher. The first number of the new journal saw the light on the 10th of October 1802; that number and two more were edited by Smith; but, on Smith's return to London, the entire management devolved on Jeffrey. The great fact in Jeffrey's life, and that which makes his name

The great fact in Jellrey's life, and that which makes his heave memorable in the literary history of Britain, is that, for a period of twenty-six years (1893-1829) he was the editor of, and one of the prin-cinal contributors to, the 'Edinburgh Review. With the history of cipal contributors to, the 'Edinburgh Review.' With the history that journal, his career is identified, and it became what it was un that journal, ans career is incutance, and it occume what is was unser his hands. To use defrey's own phrase, it stood on two legs—the one leg being the criticism of current literature; the other being Whigi politics. Both as a literary critic and as a politician, defrey was the soul of the 'Raview'. To summerate his articles in both capacities; to estimate the vast influence serviced by the 'Raview', during his manage-cettimate the vast influence serviced by the 'Raview', during his managecestimate are vast inquence exerted by the Arriva, uning an immage-ment, on the contemporary literature and contemporary politics of Britain; to revive the numerous controversies both literary and political, in which the 'Review' was engaged; or to reconsider the political, in which the 'Revise' was engaged; or to reconsiler the right and the wrong of its literary judgments, in particular, on the distinguished poets of the period, such as Scott, Byron, Southey, Coloridge, Wordsworth, &c., is here unnecessary. All this belongs to the well-known literary history of the first quarter of the present century. Suffice it to say that Jeffrey's honesty in the expression of his opinions was never doubted; and that, where he was wrong, it was because his judgments, though honestly given, were limited by the osciential nature of his own intellect. As a literary critic, he proceeded on what has been called "the beauty and blemish" principle of reviewing; that is, it was his regular habit first to state in clear, sharp, opinionative language what he considered the "beauties" of a peem or other work, and then, as a necessary drawback, to append a list of the 'blemishea.' And, although, in following this method, he undoubtedly remained constitutionally insemible to the higher postry of Wordsworth and his kindred consociates, he unquestionably exercised a healthy influence on the many by his chastisement. Where he praised, he praised hearthy; and it is to his credit that, if his negative judgments have not been always ratified, his favourable decisions generally have. In politics there is now less question as to the value of his influence in promoting what was on the whole word the value of his influence in promoting what was on the whole good and useful. He was uniformly on the side of progress and improve and useful. He was outnormy on the sace of progress as anyone ment; and, though he never was a Democrat, nor what would now be termed a Radical, but only a moderate Whig, his fighting, in his earlier days, was unformly uphill. It is significant of the adaptation of his wittings, both literary and political, to the purposes of rapid immediate defect, that, when a selection of his essays from the "Edinburgh Redect, that, when a selection of his essays from the "Edinburgh Redect, that, when a selection of his essays from the "Edinburgh Redect, that, when a selection of his essays from the "Edinburgh Redect, that, when a selection of his essays from the "Edinburgh Redect, that, when a selection of his essays from the "Edinburgh Redect, that when a selection of his essays from the "Edinburgh Redect, that when a selection of his essays from the "Edinburgh Redect, that when the selection of his essays from the "Edinburgh Redect, that when the "Edinburgh Redect view was published in four rolumes in 1843, the work did not take such rank in our permanent literature as has been accorded to the similar collections of the essays of Macaulay, Sidney Smith, Carlyle,

To return to Jeffrey's life, apart from the 'Review:' his professional To return to Jeury a nis, apart rivus user never a superformance repulsity increased, as his powers as a lawyer found opportunities of displaying themselves. In some respects the was without a rival at the Soutish bar—combining good knowledge of law with singular perspicuity and ingeculty, and a rapid, fluent, and brilliant style of elequence. As a spack he was so rapid that one, at Chagow, the defendant in a libel case, where he was conducting the prosecution, after listening to his torrent of words, declared that, by calculation with his watch, "that man had actually spoken the English language twice over in three hours." Jeffrey's triumphs as a pleader, both in criminal and civil cases, were numerous; but nowhere was he more successful, or more in his element, than at the bar of the General Assembly of the Scottish Church, at its annual meetings in May, when he was usually retained in important ecclesiastical cases. With his gradual increase of practice his wealth increased correspondingly, till at last he was in the receipt of a handsome annual income. But his wife did not live to share the full flush either of his fame or his fortune; she died in 1805; and it was while he was on a visit to London in 1896, to distract his mind from this calamity, that the famous 'leadless' duel between Jeffrey and Moore took place at Chalk Farm-occasioned by Jeffrey's notice of Moore's early poetry, and

612

immortalised by Byron's reference to it in his 'English Bards and he died, having reigned only three months. He was succeeded by Scotch Reviewers. Byron, Moore, and Jeffrey were all afterwards the best of friends; and both the duel and the satire were laughed over Scotch Reviewera." With Scott also, notwithstanding that their original political differences were somewhat intensified by Scott's accession from the 'Edinburgh Review' to aid in founding the 'Quarterly' in 1809, Jeffrey always remained on terms of personal friendship; and nowhere were Scott's novels more cordially welcomed and praised than in the 'Edinburgh.' At length, after remaining a widower eight years, Jeffrey married again. His second wife was an American lady, Miss Charlotte Wilkes, the daughter of Mr. Charles Wilkes of New York, and the grand niece of Wilkes the notorious politician. He had met this lady during a visit of her family to Britain; and, in order to marry her, he undertook a voyage to America in 1818. During his brief stay in America, he saw some of the most important men in the United States, and formed an acquaintance with American society and American institutions. After his return, he and his wife resided for some time in the new town of Edinburgh; but ultimately he removed to Craigerook, a beautiful little property at the foot of the Corstorphine Ilills, about two miles from Edinburgh, the old turreted ransision of which, and the wooded grounds, were much improved by him in subsequent years. The vicinity of the place to Edinburgh made it perfectly convenient for his professional engagement; and till the time of his death he here received as his guests his professional and other friends, and all strangers of distinction who visited Edinburgh. The elegant hospitalities of Craigcrook were proverbial; and the house and grounds retain their associations with Jeffrey, as Abbotsford is associated with the name of Scott. Here Moore sang his songs under the roof of his former adversary; and here, in later days, Dickens formed that acquaintance with the venerable critic

which ripened into so strong a friendship. In the year 1821, Jeffrey was elected Lord Rector of the University of Glasgow. Whig politics were by this time in the ascendant in Scotland; and Jeffrey, as the Whig leader, took his part in the public meetings and other demonstrations which heralded the approach of the era of Reform. Having been chosen Dean of the Faculty of Advocates in 1829, he deemed this office incompatible with the editorship of the 'Review,' which accordingly he resigned into the hauds of He still took an interest in the 'Review' however; and at a considerably later period, when his son in-law, Mr. Empson, succeeded Mr. Napler as editor, it was his delight to revise proofs and correct articles, as his son-in-law's deputy. In the meantime however he had passed through new phases of his life. In 1839 he was elected a member of the first parliament of William IV, being returned for the Perth, Forfar, and Dundee district of burghs. In March 1831 he was unseated on petition, but was immediately returned again by Earl Fizzwilliam for the borough of Malton. He represented this borough till 1832, taking part in the Reform debates; and in the end of that year howas returned to the first reformed parliament for the city of Edinburgh, along with Mr. Abercromby, the speaker (now Lord Dunfermline). He remained in parliament till 1834, and was Lord Advocate of Scotland under the Grey government. His parliamentary success however did not answer the expectations that had been forme from his fame as a critic and a forensic orator; and he seems himself to have welcomed the change when, in 1834, he was raised to a vacant judgeship on the Scottish bench, and so relieved from the cares of parliament. Scottish judges have the courtesy-title of 'Lord;' and hence Jeffrey was thereafter distinguished as Lord Jeffrey, though still legally only Francis Jeffrey, Esq. As a judge, he had a very high reput-tion for soundness, conscientiousness, and rapidity. He was neted for a habit of interrupting pleaders when they wandered, so as to bring them back to the point; and so long as he was in the second division more business was sent before him than before any other He continued in the discharge of his duty almost to the last, dying in his seventy-seventh year, after a short illness, at Craigcrook, on the 26th of January 1850. In the relations of private life, Lord Jeffrey was a singularly affectionate and amiable man, soft-hearted to a degree which surprised those who, till they saw him, had figured him only as a sharp and sovere critic. A very genial impression of him in this respect is to be gathered from the selections from his correspondence published by his friend Lord Cockburn, as an appendix

JEHOAHAZ, the elder, was the son of Jehn, and succeeded his with little credit to himself or advantage to his people; for he followed the idolatry of his father, and his country was ravaged by Hazael, king of Syria. He however repented of his ains, and was saved from utter ruin, though he was reduced so low as to have but "fifty horseinen, and ten chariots, and ten thousand footmen; for the King of Syria had destroyed them, and had made them like the dust by thrashing." His reign was prolonged however till R.C. 550, when he died, and was

JEHOAHAZ, the younger, also called Shallum, was king of Judah, and the son of Josiah. After the death of his father in battle against Pharaoh-Necho, at Esdraelon, Jehoahaz, at the age of twentythree, assumed the crows, to the prejudice of his elder brother, Eliakim. Necho, displeased with this assumption, "put him down

JEHOIAKIM, to which his name had been changed from Bliskim by Pharach-Necho as a mark of subjection, succeeded his brother in B.C. 608, and paid a hundred talents of silver and a talent of gold which Necho had denanded as a punishment on the country for having chosen Jehoahaz. Jehoiakim was twenty-five when he began to reign, and pursued the idolatrous courses of his predeorgan or reggi, alar printered the nonactores of the whom he cessors, though solemnly warried by the prophet Jeremink, whom he persecuted, and would have put to death, but that he had powerful protectors. In the first year of his reign Nebusharinezam had con-quered the Egyptians, and Jehothakim had to transfer his allegistate the Latylonians. In the fourth year Pharach-Nebolo again tried his fortune against Nebuchadneggar, but was thoroughly beaten at Carchefortune against reoughnatherzer, our was introducing convening the mish. Jeloukaim, encouraged by the attempt of Necho, had withdrawn from his allegiance to the Babylonians, but on the defeat of the Egyptians found himself exposed and defenceless to the anger of Egyptians found himself exposed and defenceless to the anger of Nebuchadneszar. The conqueror besiged Jerusalem, and took it, but behaved with oxtreme moderation. He allowed Jehotakim to retain the throne, but plundered the temple of all its golden orna-ments, which he removed to Babylon, together with certain persons as hostages, among whom was the future prophet Daniel. This is usually taken as the commencement of the seventy years of Baby-lonian captivity, Jeliolakim however continued his impious and tyrannical government, "filling Jerusalem with innocent blood," slaying the prophet Urijah, who foretold the coming extamities of Judah and Jerusalem, and causing his body to be east into the graves of the common people. Jehoiskim reigned altogether cleven years, when, for some offence, Nebuchaduezzar again attacked him, and "bound him in fetters to carry him to Babylon;" but it is supposed that he died in Jerusalem before this could be carried into effect, and that, according to the prophecy of Jeremiah, he was "buried with the burial of an ass, drawn and cast forth beyond the gates of Jerusalem."

burial of an ass, crawn and cass irrain eryons us gaven He was succeeded by Joholakin. JEHOIAKIN, otherwise JECOMIAH, was eighteen years of age when he succeeded his father in n.c. 597 (2 Kings, xxiv; in 2 Chron. xxxvi. it is said eight years old). He reigned three months and ten days, "and did that which was evil in the sight of the Lord." salem was again besieged and taken by Nebuchadnezsar, who carried him away prisoner to Babylon, with all the treasure from the temple and palace which he could collect, the princes and "men of valour, and all that "were strong and apt for war." Among these captives was Ezekiel, the future prophet. He then made Mattaniah, his brother, king of Judah, ebanging his name to Zedekiah, under whom Jarusalem was assis to be a Jerusalem was again taken, and the remainder of the nation carried into captivity. Jeholakin passed a long life in Babylon, and in the thirty-seventh year of his imprisonment Evil merodach, then king of Babylou, released him from prison, and "set his throne above the throne of the kings that were with him in Babylon," with an allowance

"for every day all the days of his life."

JEHORAM, or JORAM, king of Israel, was the son of Ahab, and succeeded his brother Ahaziah in B.C. 907. He continued the institutions of Jeroboam, but he destroyed the images of Baal and all the grosser idolatries. The Moabites, who had been tributary to Israel, revolted, and Jehoram sought the assistance of Jehoshaphat of Judah to subdue them. On advancing into the country the army was distressed for water, and the kings sought the advice and assistance of the prophet Elisha, who predicted a miraculous supply of water, and the defeat of the Moabites. This took place; the cities were beaten down, and the lands devastated. Shortly afterwards Israel was attacked by the Syriaus, but the storm was diverted by the miracu-lous interposition of Elisha. Again the Syriaus under Ben-hadad invaded Israel, and besieged Samaria, which suffered the most intenst severities of famine, and was reduced to the most revolting extremities. A miracle, as foretold by Elisha, again saved them. A panic terror seized the host, who fied in the night, leaving abundance of provisions, their tents, horses, and everything, and "fied for their life." Jehoram seems to have felt some gratitude; he inquired as to "all the great things that Elisha had done;" and he restored her lands to the Shunamite woman who, believing Elisha's prophecy of the famins, had left the country, and was now returned. Elated with his success be allied himself with Ahaziah, king of Judah, to recover Ramoth-Gilead from the Syrians, whose covereign now was Hazael, who had mur-dered his predecessor, as foretold by Elisha. Before this place Jehoram was wounded by an arrow, and withdrew to Jesreel with his nephew Ahaziah in order to be cured, leaving the slege to be conducted by Jehu. While recovering Jehu had been conspiring against him, and advanced to Jesreel with a large armed force, two kings went to meet him, and, in the field of Naboth, Jehoram, discovering the hostile designs of Jehu, turned his chariot and fied, but was killed by an arrow shot by Jehu, and Ahaziah escaped with difficulty.

ifficulty. Jehu thus attained the throne in 895 n.c. JEHORAM, or JORAM, king of Judah, was the son of Jehoshaphat, and ascended the throne in the thirty-second year of his age in B.C. 904. He had been married in his twentieth year to Athalian the daughter of Ahab and Jezebel, and this union was productive of Eliakim. Necho, displeased with this assumption, "put him down the most evil consequences. The first act of his reign was to put to in Jorusalem," fettered him, and sent him prisoner to Egypt, where probably committed in order to avoid their opposition to his next measure, the adoption of the grossest idelatry, and the compelling of his subjects to follow his example. A writing from Elijah (who had been previously translated) was produced to warn him of the evils which would follow from his courses, but in vain. The Edomites revolted, and permanently throw off their dependence on Judah; the Philistines, aided by the Arabians, invaded his kingdom, ravaged rinisationes, ascer by the Arabans, invasor his kingdom, ravaged the country, plundered his palace, and carried off his wives and all his children but one; a plague was inflicted upon his people; and after a diagraceful reign of eight years, during the last two of which he was suffering from a painful and incurable disease, he died, and

was succeeded by his son Ahaziah. JEHOSHAPHAT, king of Judah, succeeded his father Ass in B.C. 929, when he was thirty-five years old. He was an able and pious prince, who governed his people well, maintained the worship of the true God, refurmed abuses wherever they had orept in, ordered the laws to be impartially administered, and saw his people prosperous and contented. He constructed fortresses, possessed great military resources (the Scriptures state 1,160,000 men were enrolled as soldiers), and Edom, l'hilistia, and Arabis paid him tribute. He had "riches and honours in abundance," when, unfortunately for him, he was induced to enter into an alliance with Abab of Israel, cemeuting the union by a marriage of his son with Aliab's daughter. Jeho shaphat's reasons for this alliance were probably the wish to strengthen the collective Jewish nation against its foreign neighbours, and to wean the Israelites from their idolatry; but he failed in both, having everlooked the extreme wickedness of his ally. To promote the first object he joined Ahab in an attack on Ramoth-Gilead, then in possession of the Syrians; but Ahab was slain, the army dispersed, and Jehoshaphat returned to Jerusalem to pursue his previous pesceful and honourable course of hie. The disaster before Ramoth-Gilead appears to have encouraged the Monbites and Ammonitee to r-bel; but Jehoshaphat, after a solemn fast and prayer, was delivered from this danger by the enomies' host turning their arms against each other, so that when the Hebrew army approached them the wilder-ness was found covered with slain, and the soldiers were three days collecting the valuable spoil, which was more than could be taken away. Jehoshaphet made e solemn thanksgiving for this deliverance; but, though he had been warned by a prophet after his alliance with Ahab of the anger of the Lord for helping the ungodly, he yet continued his friendship to Abaziah, in conjunction with whom he endeavoured to restore the traffic on the Red Sea. Ships were built at Ezion-Geber, at the head of the Elanitic Gulf; but, as a prophet had foretold, they were wrecked soon after leaving the port. Ahagiah would have renewed the attempt, but Jelioshaphat refused. The next event of his reign was joining with Jehoram in an expedition against the Moabites, the success of which is to be ascribed to Jehoshaphat JEHORAN | Shortly after this he died, having reigned twenty-five years, and was succeeded by his son Jehoram,

JEHU was not of the royal family, but a commander in the army of Jehoram king of Israel, the son of Ahab and Jezebel. He was consecrated king by one of the prophets sent by Elisha in n.c. 895. Immediately on bis consecration he was acknowledged by the captains of the army, and proceeded at once to attack Jehoram, who lay ill of the wounds received in battle against Hazaci king of Syria. Jehu abot Jehoram with an arrow from his own bow, and ordered him to be cast into the field of Naboth. Jezebel was cast from an upper window and killed, the dogs devouring her as had been foretold. He also caused seventy of Ahab's children to be beheaded, and forty-two brothers of Ahsziah king of Judah, justifying himself by the command of Elisha. He also destroyed many of the worshippers of Baal, but though his zeal was ardent it was not consistent, for he adopted the religious policy of Jeroboam, in order probably to keep himself inde-pendent of Judah. In the latter days of John the provinces byond the Jordan were wrested from him by Hazael king of Syria, and he died in a.c. 856, in the twenty-eighth year of his reign. The name of Jehn occurs more than once on the monuments discovered by Mr. Layard at Nineveh, and on one in connection with that of Hazzel; as Jehu the son of Omri (that is, of the house or family of Omri), the name is on an obelisk brought from Nineveh and now in the British

\*JELLACHICH VON BUZIM, JOSEPH, FREIHERR (Baron). Ban of Croatia, was born October 16, 1801, at Peterwardein, in Austrian Slavonia. His father was a general in the Austrian service, who served in the wars of the French Revolution, and died in 1810. Jeliachich was educated at Vienna, in the military academy called the Theresium, and in 1819 entered the Austrian army as a sub-lieutenant. In 1825 he was a lieutenant in the 3rd Dragoon regiment, and circulated a volume of poems among his friends and fellow officers. In 1830 he was appointed to the command of one of the frontier regiments of Hulans, with which he served four years in Italy. In 1837 he became a major of infantry. He was afterwards appointed lieutenant-colonel in the 1st Banat frontier regiment, and in 1842 became the colonel. Some time after the French Revolution of March 1848, when the Hangarians had obtained the restitution of their parliament and other popular rights, the court of Vienna, finding its power diminished, accretly incited the Croats, Dalmatians,

also divers of the princes of Israel. These murders were most and Servians, to make war on the Hungarians. The Croate sent a deputation to Vienna with the request that Jellachich might be appointed their Ban, or military commander-in-chief. The emperor granted their request, and the Ban Jellachich forthwith collected an army of about 40,000 men, partly irregulars, but well armed, well appointed, and with plenty of artillery and ammunition, and also reinforced by the addition of a considerable body of Austrian regular troops from Styria. With this army Jellachich cros-ed the Drave at Zegrad on the 9th of September 1848. Jellachich himself advanced with a corps of 15,000 men by Gross Kanisa along the southern shores of the corps of 1.0,000 men by Gross hames along the southern shores of the Platten Lake to Siotok. A battle was fought on the 20th of Sep-tember, and Jelkachich was defeated. An armistice was granted at his request, which he employed in making good his retreat by night from Weissenburg to Raab. He thus transferred the line of his operations to the high-road to Vienna, leaving his rear-guard under General Roth in a situation which compelled him to surrender to the Hungarians. Jellachich having collected together the best of his troops, placed the whole, amounting to 18,000 men, at the disposal of Prince Windischgrätz, who was then besieging Vienns, which was in the possession of the insurrectionists. When the Hnngariane were defeated at Swechat, near Vienna, the main body of the Austrian army was commanded by Jollachich. He served during the remainder of the Hungarian war under Haynau, who was He served during tue remaineer of the riungarian war under Haynau, who was commander in-chief, but he did not on any occasion particularly distinguish himself. His posms were reprinted in 1851 in a handsome 8vo volume, with illustrations, for the benefit of the Jellachich invalid.Fund at Vienna.

JENNER, EDWARD, M.D., was born in 1749, at Berkeley, in Gloucostershire, of which place his father was vicar. He was educated at Circucester, and apprenticed to Mr. Ludlow, a surgeon at Sudbury.

At the conclusion of his apprenticeship he went to London, and became
a pupil of John Hunter, with whom he resided for two years while studying medicine at St. George's Hospital, and with whom his philosophical habits of mind and his love of natural history procured him an intimate and lasting friendship. In 1773 he returned to his native village, and practised as a surgeon and apothecary till 1792, when he determined to confine himself to medicine, and obtained the degree

of M.D. at St. Andrews University.

But the history of Jenner's professional life is embodied in that of vacoination. While at Sudbury he was surprised one day at hearing a countrywoman say that she could not take the smallpox because she had had cowpox; and upon inquiry he learned that it was a popular notion in that district, that milkers who had been infected with a peculiar eruption which sometimes occurred on the udder of the cow were completely secure against the smallpox. The medical men of the district told him that the security which it gave was not perfect; they had long known the opinion, and it had been communicated to Sir George Baker, but he neglected it as a popular error. Jenner, during his papilage, repeatedly mentioned the facts, which had from the first made a deep impression on him, to John Hunter, but even he disregarded them; and all to whom the subject was broached either slighted or ridiculed it. Jenner however still pursued it; he found, when in practice at Berkeley, that there were some persons to whom it was impossible to give smallpox by inoculation, and that all these had had cowpon; but that there were others who had had cowpon, and who yet received smallpox. This, after much labour, led him to the discovery that the cow was subject to a variety of eruptions, of which one only had the power of guarding from smallpox, and that this (which he called the true cowpox) could be effectually communicated to the milkers at only one period of its course.

It was about 1780 that the idea first struck him that it might be possible to propagate the cowport, and with it the security from smallpox, first from the cow to the human body, and thence from one person to another. In 1785 he carried a drawing of the casual disease, as seen on the hands of milkers, to London, and showed it to lunter, Cline, and others; but still none would either sessis or encourage him; scepticism or ridicule met him everywhere, and it was not till 1796 that he made the decisive experiment. On the 14th of May a boy, aged eight years, was vaccinated with matter taken from the hands of a milkmaid; he passed through the disorder in a satis-factory manner, and was inoculated for smallpox on the 1st of July following without the least effect. Jenner then entered on an extensive series of experiments of the same kind, and in 1798 published his first memoir, 'An Enquiry into the Causes and Effects of the Variols Vaccines.' It excited the greatest interest, for the evidence in it seemed conclusive; yet the practice met with opposition, as severe as it was unfair, and its success seemed uncertain till a year had passed, when upwards of seventy of the principal physicians and surgeons in London signed a declaration of their entire confidence in it. An attempt was then made to deprive Jenner of the merit of his discovery, but it signally failed, and scientific honours were bestowed upon him from ali quarters. Nothing however could induce him to leave his native village, and all his correspondence shows that the purest benevolence, rather than ambition, had been the motive which actuated all his labours. "Shall I." he save in a letter to a friend, "who, even in the morning of my life, sought the lowly and sequestered paths of life, the vailey and not the mountain-shall I, now my evening is fast approaching, hold myself up as an object for fortune and for fame ? My fortune, with what flows in from my profession, is amply sufficient to gratify my wishes." Till the last day of his life, which terminated suddenly in 1823, he was occupied in the most auxious labours to diffuse the advantages of his discovery both at home and abroad; and he had the satisfaction of knowing that vaccination had even then shed its blessings over every civilised nation of the world, prolonging life, and preventing the ravages of the most terrible sconrge to which human mos was subject,

Jenner's other works all evince the same patient and philosophical spirit which led him to his great discovery. The chief of them was a paper 'On the Natural History of the Cuckoo,' in which he first cribed that bird's habit of laying its eggs singly in the nests of smaller species, to whom it leaves the office of incubation and of rearing the young one, which, when a few days old, acquires the sole ossession of the nest by the expulsion of its rightful occupants, indeed he gained so much credit by this paper, that he was recommended not to send his account of vaccination to the same society, lest it should injure the scientific reputation which he had already

The life of Jenner has been written by his friend Dr. Baron of Gloucester, in 2 vols. 8vo. Five medals have been struck in his honour, of which three were produced in Germany, and a statue is erected to him in his native county. But it is remarkable that the only public testimonials awarded by his country to the man whose unaided intellect and industry have added more years to the lives of men than the united labours of any century, were grants of 10,000k. and 20,0004, which were voted to him by the House of Commons in

1802 and 1807.

1892 and 1897.

JENYNS, SOAME, born 1704, died 1787, enjoyed a considerable reputation in his lifetime from the happy accident of uniting good birth and fortune with a creditable share of literary accomplishment. and success. His family property was at Bottisham, near Cambridge; he was educated at St. John's College; elected member of parliament for the county in 1741; for the borough of Dunwich in 1754; for the town of Cambridge in 1761, which last he represented until his withdrawal from public life. In 1755 he was made a lord of trade, and he held that office in spite of political changes until its abolition in 1780, being a steady supporter of all existing administrations. As a versifier he is elegant and sprightly; sometimes rather free. His poems, which consist of 'The Art of Dancing,' 1723, and 'Miscellanies,' 1770, have found admission into the second and third editions of Johnson's Po-ts. His prose works are—). 'A free Inquiry into the Nature and Origin of Evil, 1756. This unsatisfactory attempt to solve one of the most difficult of moral problems was very ably and severely criticised by Dr. Johnson in the 'Literary Magazine,' and this rebuke Jesupas seems never to have forgiren. (See Hoswell's 'Life,' under the above year,' 2. 'View of the Internal Evidence of the Christian Religion,' 1776, for the divine origin of which he argues from its utter variance with the principles of human reason. This was a curious ground for a friend to take; and though the book obtained much praise, there were many also who regarded it as the work of a disguised enemy. This does not seem to have been the case; Jenyns, though once a sceptic, was in the latter part of his life a professed, and, as Boswell, who was no friend to him, believed, a sincere Christian. 3. Dissertations on various subjects, 1782. These are political and religious. His prose writings have obtained praise for elegance of style, art, shrewdness of remark, and aptness of illustration; but his talent was better suited for the lighter and more showy parts of literature than for metaphysics and controversial theology. He published some pieces not here mentioned. His works are collected in four vols, 8vo, 1790-93, with a Life by

Mr. Cole. \* JERDAN, WILLIAM, was born at Kelso, in Roxburghshire, on April 16, 1782, a younger son of a small proprietor, who died in 1796. He was educated in one of the Scottish parochial schools, where he acquired some classical and mathematical knowledge, afterwards improved under the care of Dr. Rutherford, the author of the 'View of Ancient History.' It had been the wish of his family that he should Ancient Fistory. It has been the wash of his family that he should setud have a Edinburgh, but he desired to seek his fortune in London, and was therefore, in 1801, placed in the counting-house of a West India merohant, at a salary of 804, a year. He proved an indifferent clerk, and in 1802 was removed to Edinburgh to study law. To law he appears to have paid as little attention as to commerce, and his time was passed in a sort of idle, though not discreditable, dissipation. He was fond of society, sought it, and was welcomed in it. It was found that the law would not answer, so he returned to London, with sleuder funds and no settled purpose; got into deb; was released by an uncle, a naval officer, who took him on board his ship at Portsmouth, where he was entered as surgeon's clerk. While here one of his effusions in verse was inserted in a Portsmouth paper; and this so elated him, that he borrowed money to repair again to London, to seek employment on a newspaper. This was in 1805, and he succeeded in getting an engagement on a newspaper newly started, called the 'Aurora;' and in a few years changed to the 'Pilot,' the 'Post,' the 'Press,' and the 'Sun,' of which last he was editor for many years; and he also wrote for several country newspapers, so that his time was fully occupied, while his employment procured him many new and influen-tial acquaintances, both literary and political. Mr. Jerdan's best title to celebrity however, is the establishment of the 'Literary Gazette,' the first successful attempt to popularise literature by means of wellconsidered criticism, and to impart intelligence of a superior detion on the fine arts and science, issued at short intervals, and without any mixture of politics or polemics. It was commenced in January 1817; and that it still subsists is a proof that it was well adapted to the wants and tastes of the time, and that it was not inefficiently con-ducted. Mr. Jerdan had commenced in the 'Sun' the giving of literary reviews, as distinguished from short notices, and this probably gave the notion of the 'Literary Gazette' to Mr. Colburn, by whom it was commonord and published weekly, price one shilling. Mr. Jerdan began to contribute to it in the fifth number; and in July 1817 became its editor. In its early career many able contributors were secured, much interesting information disseminated, and the undertaking gradually prospered, and soon became a valuable property. Mr. Jerdan shortly after obtained a share, and ultimately became the sole proprietor. It is not necessary to trace its progress, nor to enumerate the misfor-tunes by which Mr. Jordan lost considerable sums, and by which, in 1850, his connection with the 'Literary Gazette' was terminated. His services to literature were however recognised under the administration of the Earl of Aberdeen, when a pension of 100 guineas a year was granted to him from the pension fund; and in 1851 a subscription

of nearly 700l. was raised for him.

In his 'Autobiography,' published in 1852-53, Mr. Jerdan has man lamentations on his iil reward for all his literary labours. In early life he had been the associate of the Pollocks. Wilde, and others, who ross to great emineuce in their respective pursuits; and, as he thinks his talents were then at least equal to theirs, he wonders that he has not been equally enecessful, and advises no one to depend upon literature as a means of support. But he forgets that the men whose example he quotes did not overlook nor shun the necessary preliminary labour. Could any other profession have been adopted with success upon so selender a foundation as that upon which he ventured to London in 1805; The 'Autobiography,' from the number of eminent characters with whom its author came into contact, contains many interesting particulars, but displays very little of artistic arrangement, and much of questionable taste.

JEREMIAH, one of the prophets of Judah, the writer of the greater part of the book in the Hebrew canon which bears his name and of the whole of the book, succeeding it in that canon, called

The Lamentations.

He was of the sacerdotal family, being the son of Hilkish, a priest, whose residence was at Anathoth in the land of Benjamin, about three miles north from Jerusalem. This we learn from the general title to his book of Prophecies (chap. i., ver. 1), and that title sets distinctly before us the period through which he flourished. He was called to the prophetic office, being then in his youth, in the thirteenth year of King Josiah, which, according to the received chronology, was 629 years before the Christian era commences. continued in the prophetic office till the eleventh year of King Zedekiah, that is, till B.C. 588. Nearly all the prophecies collected in this book were delivered by him in those reigns, and in the inter-mediate reigns of Jehoshaz, Jehosakim, and Jehosachin, the unhappy family of Josiah. He consequently witnessed the death of Josiah, who was slain in battle by the king of Egypt, the deposition of Johoahaz, and the two great invasions of the kingdom of Judah by Jenonaz, and the two great invasions of the singtom of Junia by Nebuchadneszer, king of Babylon, who in the first carried away Jebolachin and many of the people captive, and in the second carried away still more, with Zedekiah the king, whose cyes he caused to be put out when he had slain his some and meny of his nobies in his presence. Then it was that ensued the burning of the king's palace and of the temple which had been erected by Solomon, and of the whole gity of Jerusalem, in that fatal fifth month and seventh day of the month which was long remembered in the calendar of Jowish calamities.

These things saw Jeremiah; and in the midst of all this scene of misery his voice was often raised, as one of the prophets of Jehovak, to deplore the calamities which fell upon his country, or with the voice of warning to call his countrymen to depart from the offences which had provoked those sufferings, and to turn themselves to God, both in outward observances and in inward purity and conformity of

His contemporaries in the prophetic office were in the earlier periods Zephaniah and Habakkuk, and in the latter his era approaches

near to that of Ezekiel and Daniel.

The book entitled his 'Prophecies' is a collection of such prophecies or exhortations as he delivered at various times, mingled with relation of historical events. The last chapter, the fifty-second, is wholly historical, and is supposed to have been written by some other person, not improbably Egra, and to be intended as a kind of introduction to the book of Lamentations which follows it. But the most remarkable circumstance relating to the composition of the book is this, that the various prophecies are put together without any regard to the order of time in which they were delivered. At the beginning indeed we have the account of his call to the prophetic office, but as we proceed we soon find that we have prophecies delivered in the reign of Jehoiakim following others which were delivered many years after in the reign of Zedekiah,

However, this does not lead to any serious inconvenience or occa-

sion any important difficulty, as we are generally informed in whose reign and at what time the several distinct prophecies were delivered. They are very easily distributed in the chronological order by any one who is desirous to doe, and thus to obtain a more distinct idea of the object of the prophet, and the relation of these compositions chronological arrangement of the several prophecies, either as following Dr. Blayney, or the German critic Rosennuller, or proposing any other of our own. Those who desire to read the Scriptures with understanding can have no more agreeable and profulable exercise than thus to refer the writings of the prophets to the period of Jewish hadory to which they bisong, and to observe how exhibite they are the prophets sustained among them.

The tone in which Jeremiah addressed the people was frequently disapproved by the political sutherities of the time. He appears to have been an ever-faithful witness to the Most High, and to have snoght to support his honors as well in the good days of King Josaha as in the evil days of his degenerate sons. In the later reigness the was said that he dispirited the people, and that they were rendered by him less corregation the resistance which they offered to the armies of Chaldron. This led to his being placed under restraint and

punished.

Hitherto our remarks have been confined to the first forty-two chapters and to the fifty-second, the last. But when we arrive at the forty-third chapter we find a new and very important circumstance in the life of Jereminh. In neither the first not the second captivity was Jereminh carried away with his countrymen and king to lisbylour. We will be the second captivity was Jereminh carried away with his countrymen and king to lisbylour and schoring and encouraging bits remains of the people to continue in the land till they alroud be forcibly expelled. This was distanted a powerful party, who thought they saw in Exprt a safe place or retreat from the power of the King of Babylon, and who finally left he people to a preverful party, who thought they saw in Exprt a safe place or retreat from the power of the King of Babylon, and who finally left he people that remained into that country, carrying Jeremiah with them. They settled at a place called Taphanhes, which is probably the Daphane of the Greek geographers. The forty-fourth chapter is in the forty-forth chapter we are carried back to the times of King belowing in Silter of order and requirity is there in the making up of this book. After this there follow various predictive disconness deficienced by Jereminh at various and uncertain periods concerning other nations, the Egyptians, Philistines, Mobites, Amuconites, Choultes, and others, acting with an awful demuneation against Edwinter of the propher of the utter abolition of Babylon, so that is site should become a piace for the abode of wild besste of the dewer, is very remarkable.

The sacred books contain no later information concerning the prophet than that he was among those who went to Taphanies. But rome of the early Christian writers relate of him that he was stoned to death by his countrymen in Egypt for preaching against their

Two very different accounts are given of the cocasion on which he wrote the book of Lamentations. The old opinion, after Josephus, was that it was written on the death of King Josiah: but the later and more probable opinion is that it is a bewaling of the lost state of Jusias when it had suffered so dreaffully from the armies of Nebuchabezar. It is a rery tender and pathetic poem, consisting of five portions, or, as they may be considered, distinct elegies. The structure it very artificial, this successive stanzas in each of the elegies beginning with the letters of the alphabet taken in order. Some of the Palma ser also in their structure of this form.

Some persons have imagined that they see in the style of Jeremiah proofs of original rusticity. There are not the dignity and splendour of Isaish, but there are great beauties peculiar to this prophet, whose province appears rather to be the expression of griss and concern

than of glowing indignation.

JEHEMMIE, SIR JOHN, was born in Geernsey, Angust 19th 1762, and was the cleent son of John Jeresias, a distinguished advocate of the Royal Court of that island. At an early age he was sent to the Handeli grammar school, Tiverton, but his studies were soon interrupted by the premature death of his father. Upon his return to the complete of the study of the law, which he completed disciplinaries of the study of the law, which he completed disciplinaries, such care to George the Court of the public life, he distinguished binned before the based on the study of the study of

In October 1524 he was appointed to the office of chief justice of St. Lucia in the West Indies. "At the time the tender of an appointment was made to him," he observes, in his 'Essays on Colonial Slaver,' "he was unacquainted with a single individual in the service

of the colonial department, and his political opinions were rather opposed to the then existing government. On the question of slavery e was thoroughly indifferent; indeed, it was so remote from his usual he was thoroughly indifferent; indeed, it was so remote from his usual pursuits, that he may fairly say he had never given it a thought. In the interval between the first proposal and his accepting office his professional avocations brought him to England, and on this occasion, probably owing to this proposal, his curiosity prompted him to attend an anti-slavery meeting. The impression made upon his mind was rather unfavourable than otherwise to the abolitionists. He heard much declamation, much angry and eloquent declamation; but accustomed from early life to sift evidence, it struck him that there was a deficiency of facts and of evidence on which to found that declamation." It was under this impression that he went to the colonies, and the candid expression of his feelings on the subject of slavery, which we have quoted, must acquit him of any bias in favour of its abolition; and proves that his subsequent devotedness to the great cause of emancipation was the entire result of a conviction pressed upon him by an actual knowledge of the evils of the system. No sooner indeed was the slave-law of 1825 promulgated, and the slave enjoyed the liberty of freely communicating with his protectors, than numerous examples of revolting cruelty, brought before him in his official capacity, produced a rapid but lasting change in his opinions. In proportion to the extent of his inquiries was the depth of his conviction that the only remedy to the evil of slavery was the gradual emanei pation of the slave, His views on this important subject are fully put forth in 'Four Essays on Colonial Slavery,' which he published on his return to Europe in 1831 : in them he describes the general features of the slave communities, and the heneficial effect of the ameliorations already adopted, and he proceeds to show what he considers to be the further measures required for the entire annihilation of the system.

In 18:22 he was appointed to the office of procureurs and advocategeneral of the Mauritius. He had there to contend not only against objections of a personal nature, arising from his known opinions on the slave question, but against national and deep-rooted nativathies of a opulation almost entirely of French origin, and strongly attached to French institutions. The office moreover which he held presented pseudiar difficulties to one who was determined conscientionally to Premit a strength of the control of the

the legislative council.

The many scores of violence which ceased are fully detailed in a pumphles suited 'Recent Events at the Mauritins', which he published in violaction of his conduct. It will be sufficient to mention that the governor thought is dvisable, for the security of the public peace, to order him to return to England, he having previously declined to do or copet a virtue command were given into that effect. On his concept a virtue command were given into that effect. On his office, adding, that he was ready to resume his journey hack to the Mauritius at an hour's notice. His request though delayed, was granted, and his return to that island preceded by an additional military force. The feelings however originally accided against him did not easily subside, and his residence there, which terminated in 1835, was embittered by a series of palatill ovents, arising from the fearless

advocacy of his opinions.
In 1836 he was appointed to the office of puisne justice of the Supreme Court of Ceylou, and during the same year a valuable piece of plate was presented to him by the Anti-Slavery Society in testimony of the residence during four years at Ceylou was the only tranquil period of his eventful lile. Early in the year 1810 he published a 'letter on Negro Emancipation and African Civilization,' addressed to Sir T. F. Dataton, in which he described the present and almoved what he colonies, and considered wall be the future effects of emancipation in the colonies, and corder to advance the civilization of Western Africa. Insight be taken in order to advance the civilization of Western Africa.

It was to carry into effect the measures which had been suggested for ameliorating the condition of the liberated abaves that, underthey by the perils of a pestileutial climate, he accepted in October 1500 the important office of governor and capshin general of Sierra Leone and knighthood. On the 2rd of April 1811, ouly four months after his arrival at Sierra Leone, he fell a victim to the prevalent disease of the climate, while engaged in a government mission at Port Lago. His only son, John Robert Jeremis, a young man whose taleats promised high success in a career of honorarbile utility which had been opened high success in a career of honorarbile utility which had been opened father as private secretary, which appointment be held under the succeeding governor until 1843, when he likewise fell a victim to the climate. The inhabitants of St. Lucia, when the news of his death reached them, merked their regret for his less by a general monrning; but perhaps the highest tribute to his memory is to be found in an eddress made on that occasion to the Royal Court of St. Lucia by Dr. Reddie, who had succeeded him as chief instice of that colony. The following passages are contained in it:—"To say that Sir J. Jeremie was the ablest judge, was the most useful indge, who ever presided at St. Lucia, is saying little indeed. For the laws which he enforced, and the reforms which he introduced into the legal system of the colony, giving stability to commerce and security to the investment of capita e planters and merchants recognise to him a deep debt of gratitude Wherever you turn your eyes you meet the proofs of his activity in the discharge of the administrative duties which at one time devolved on the first president:—the high roads opened up and levelled, the paving and drains for the salnbrity of the town, the erection of the Protestant church all attest his newscand or the salnbrity of the town, the erection of the rotestant church, all attest his unwearied and sealous labours. His memory will long be cherished by that class of the colonists whose equal rights he seenred, and whose social position he upheld and vindicated both by precept and example, when, to use his own striking language, after having submitted to the minister of the grown (Sir George Murray) an argument on the grave colonial question, the distinction of colour, that eminent statesman recognised the policy and justice of a change, and the 'curse of heaven disappeared from the face of the western world,"

JEROBOAM, the author of the schism in the Jewish kingdom, and the founder of the separate kingdom of Israel, had been a distinguished captain in the army of Solomon, but, probably on account of some oppression occasioned by the great expenditure of Solomon in building, he had rebelled; and on leaving Jernsalem the prophet Ahijah foretold the separation, and that be should be king. Solomon upon learning this sought to slay Jeroboam, who found refuge in the court of Shishak, king of Egypt. On the death of Solomon he immediately repaired to Sbechem, where the chiefs of the tribes had assembled to meet Rehoboam, and to remonstrate with him on the weight of the taxation. Rehobosm haughtily repulsed their suit, and therefore the ten tribes elected Jeroboam king in B.C. 990, leaving to Rehoboam only the tribes of Judah and Benjamin. Rehoboam returned to Jerusalem and assembled a large army, but on the intimation of the prophet Shemaiah that it would be contrary to the will of the Lord, he

desisted.

619

Jerobeam, thus in possession of the throne, took up his abode at Shechem, which he made the capital of his kingdom. Feeling or imagining a danger in allowing his subjects to pay their accustomed devotions in the temple at Jerusalem, he caused two golden calves to be set up at the extremities of his dominions, at Dan and Bethel, rather as symbols it is supposed of the true God than as objects of direct idolatry; and as the Levites would not serve, made priests of the lowest of the people. Prophets were sent to protest against this desecration, and when Jerohosm would have arrested one his hand was withered, but restored at the prayer of the prophet. standing this he continued his course. Although Rehoboam had shstained from attacking Jeroboam at first, the Scripture records that there were wars between them all the days of Rehoboam's life; and when in the eighteenth year of Jeroboam's reign Abijah succeeded to the throne of Judah, he assembled an army of 400,000 men, to whom Jeroboam opposed one of 800,000, and a battle took place in which Israel was defeated, and there were slain of them "500,000 chosen men." Some writers, among others Dr. Hales, think there is a cypher too many in each of the above numbers; but it is certain that from this period Israel was greatly weakened, and Judah increased in proportional strength. Though Ahijah had schieved this great victory, no material consequences followed beyond taking a few towns, among which was liethel, with one of the golden calves. Jeroboam continued to reign four years longer; he then died, and was succeeded by his son Nadah.

JEROBOAM II. was the son of Joash, king of Israel, and succeeded his father in E.C. S34, and reigned forty-one years. The scriptoral records of his reign are hut scanty. He maintained the heresy of his sneestors; but his father's victory over Amaziah, king of Judah, had successors; not use rather a victory over Amazian, king of Judah, had given him strength, and he carried on a successful war against the Syrians, restoring "the coast of larael from the entering of Hamath unto the sea of the plain," and he also subdued Damaseus. In his reign lived the prophet Jonah. He was succeeded by his son Zachariah.

JEROME, SAINT (EUSEBIUS HIERONYMUS SOPHRONIUS), one of the Fathers of the Church, and accounted the most learned of all the Latin Fathers. He was well acquainted with both the Greek and Hehrew languages.

His era was from 340, about which time he was born, to 420, in which year he died. He was a native of Pannonia, but came early to Rome, where he studied under the grammarian Donatus. When he had received baptism in token of his professing the Christian faith, he entered upon a long course of travel. He visited Gaul, where he remained some time, and afterwards travelled in Thrace, Pontus, Bithynia, Galatia, and Cappadocia. When he was about thirty he began to be noted for his theological knowledge. In a retirement which he had chosen for himself in Syria, he was disturbed on a

suspicion of the want of perfect soundness in the faith. This determined him to go to Jerusalem, and there apply himself to the study of the Hebrew language as the best means of enabling him to understand the Scriptures rightly, not only of the Old, but also of the New Testament. In 382 he returned to Rome, having spent some time at Constantinople on his way, where at that time lived St. Gregory of Nazianzus, a celebrated preacher. At Rome he became secretary to Pope Damseus. There appear to be circumstances in the life of Jerome at this period which are not cleared up. It is however certain that Scricius, the successor of Damasus, had not the same esteem for him which Damasus had, and that Jerome left Rome and returned to the neighbourhood of Jerusalem. There he took up his abode in a mcnastery at Bethlehem.

620

In this retirement he employed himself in writing on the questions which then divided the opin ions of Christians, and there it is believed

he died, at the age of eighty years.

Many of the writings of Jerome have come down to us. Several of them are merely controversial; but there are others of a more sterling and lasting value: these are, his treatise on the Lives and Writings of the elder Christian Fathers, and his Commentaries on the Prophetical Books of the Old Testament, on the Gospel of St. Metthew, and several of St. Paul's Epistles. His Epistles amount, in the edition of Vallarsius, to 150 in number. But what may regarded as his greatest work is a translation of the books of both the Old and New Testament into Latin. This translation has been always highly valued in the Latin Church, and is that known in the Church by the name of the Vnlgate. It is a question amongst the learned how far, and whether at all, he embodied an older Italic version in his translation. If it was the first effort at bringing the Scriptures within the reach of the great multitude who knew no other language than the Latin, it was a great and noble work, which ought to place its author high amongst the benefactors of mankind. Bishop Warburton of criticiang." A treatise of his was one of the first books principle of criticiang." A treatise of his was one of the first books principle in England. The best edition of his works is that of Vallarsian, in 10 vols. fol., Verona, 1781-42; reprinted by Venet in 1872.

JEROME OF PRAGUE, so called from the place of his birth, was one of the earliest, ablest, and most devoted of the followers of John Huss. [Huss, John.] He was endowed with great natural ability, which had been carefully cultivated, he having studied at the universities of Paris, Heidelberg, and Cologne, from each of which he received the degree of Doctor of Divinity. In extent of learning and acquaintance with scholastic logic he was regarded as superior to his master, and he was by far the most effective of his preachers. From almost the commencement of the 5th century Jerome was indefatigable in proclaiming the Hussite doctrines through the principal towns of Rohemia and Hunzarv. and he also visited Poland. When Huss appeared before the Council of Constance, Jerome was cited by that dy also. In reply he affixed a paper upon the doors of the churches of Constance, stating his willingness to appear before the council and to defend his teaching, if a safe conduct were furnished him. His challenge being left unnoticed, he prepared to return to Bohemia. A passport was now sent him from the council guaranteeing his safety from violence, but not from punishment, if he were adjudged guilty of the heresy charged against him; but this Jerome-Huss having been of the heresy charged against mm; but this serome—rines nature dealered yent to prison—decimed insufficient, and he proceeded on his journey. On his way he was arrested, April 25, 1415, and delivered over by the Prince of Salzbach into the power of the council, May 23. He underwent the usual interrogatories, in the intervals being subjected to excessively ernel treatment in prison. The point which he was chiefly required to retract was his opinion on the doctrine of Transhistantiation; and on the third examination, on the 11th of September 1415, he made a qualified recantation of the Hussite statement of the eucharistic theory. But even this admission he pessionately disclaimed at a public audience on the 20th of May following. "Confessing with horror," his cowardice, he declared that "only the dread of the punishment hy fire had brought him to consent, against his conscience, to the condemnation of the doctrine of Wycliffe and John Hass." He was at once condemned, and delivered over to the secular power; and four days after was burned. Like Huss he proceeded to the stake with the greatest serenity, and the manner of his death produced a powerful impression. Bracciolini, who was present at the execution, bears full evidence in his letter to Arctine to the firmness of the victim, and so does Aneas Sylvius, afterwards Pope Pius II., in his ' Historia Bohemica

"JERROLD, DOUGLAS. With the higher order of minds every surrounding circumstance, especially of their earliest years, is education. The education of the child Douglas Jerrold was within the verge of a theatre; the education of the boy was on the deck of a man-of-war; the sducation of the youth was in a printing-office. can trace the fields of observation in which the dramatist, essayist, and journelist gathered his materials, and in which his habits of thought and study were formed. Douglas Jerrold was born in London, on the 3rd of January 1803. His father was manager of the Sheerness Theatre: the "many-coloured life" of the drama was thus familiar to him in his first years; and those who know how strong are the

impressions which an intelligent child thus receives will understand the influence of this experience upon the pursuits of the man. But the boy was surrounded by grand and most attractive realities: the docks and the arsenal of Sheerness—ships coming home to refit after tedious cruises—sailors who could talk of the Nile and Trafalgar. The lad, delicate, sensitive, was amitten with a passion for the life at sea; and, his wishes prevailing, a midshipman's appointment was obtained for him from Captain Austen, brother of Miss Austen, the novelist, At the end of the war he quitted the service, and another calling had to be chosen. He was apprenticed to a printer in London. labours of a printer's apprentice are not ordinarily favourable to intellectual development; the duties of a compositor are so purely mechanical, and yet demand such a constant attention, that the subject-matter of his employ can rarely engage his thoughts. It was not in the printing-office that the nind of Douglas Jerrold was formed, although the aspirations of the boy might have thought that there was the home of literature. He became his own instructor after the hours of labour. He made himself master of soveral languages. His "one book" was Shakspere. He cultivated the habit of expressing his thoughts in writing; and gradually the literary ambition was directed into a practicable road. He was working as a compositor on a newspaper, when he thought he could write something as good as the criticism which there appeared. He dropped into the editor's letter-box an essay on the opera of 'Der Frieschütz, which performance he had witnessed with wonder and delight. His own copy, an anonymous contribution, was handed over to him to put in type. An earnest editorial "notice," soliciting other contributions from our "correspondent," &c., was the welcome of the young writer, whose vocation was now determined. His first dramatic production, 'Blackeyed Susan'—the most popular drama of modern times, or of suy time—was written before Mr. Jerrold had attained his twenty-first time—was written control at Jerrour and accounts an account in the little and appeared in the part seren handred times. 'The Ideal Day 'Iollowed the first triumph, Jerrollo was now the most popular dramatist of the period; and he has continued to write for the stage till within the last few years. Equally a master of wit and of pathos, all his plays have a decided originality; they are thoroughly English. His serious dramas are built upon English home affections. The joya and griefs of his scenes are not the tawdry sentimentalities and extravagant for a little while under artificial cultivation, and then are thrown away as worthless weeds. Jerrold's comedies are also as thoroughly English in their characterisation and their language; they have the true ring of the old national currency of wit and humour and keen satire; but they require excellent actors and intelligent andiences, and, according to some authorities, these requisites for a high drama are passing away. In our day the gratification of the eye, in preference to every other faculty, has degraded Shakspere, even, from a poet to a showman; and this false taste naturally extends to other walks, so a non-man; and cars take take naturally extends to other wasts, to make exaggration that great requisite of the dramatic artist. Mr. Jeroid's most successful plays, in addition to those we have mentioned, are 'Nell Grynne, 'The Prioner of War,' and 'The Housekeeper;' and smongst his comedies we may especially mention 'Time works Wooders,' and 'The lubbics of the Day.' Of the latter there has been recently published a German translation, executed with remarkable spirit and fidelity.

A portion of Mr. Jerrold's dramatic works, with the more important A portion of Mr. Jerroli's dramatic works, with the more important of his stories and miscellaneous writings, have been collectively published in eight volumes. Here we find the 'Men of Character, originally published in 'Blackwood's Magazine;' 'Cloversook,' which appeared in 'The Illuminated Magazine;' 'St. Giles and St. James, written for 'Jerrold's Shilling Magazine;' 'The Story of a Fosther,' and 'The Candle Lectures,' which gave such an impulse to the populative of 'Punch'. For this famons journal he has regularly written from the second number. In this constant round for livinty years of a very peculiar form of literary labour, where the strongest effects are produced by epigrammatic terseness, we trace a life of unremitting industry, combined with very rare natural gifts improved by diligent cultivation. The filepant satirist-and we have many such amongst the young race of periodical writers-who pours out his invectives out impartial observation or accurate knowledge, belongs only to the passing hour. Jerrold's satire has always a foundation of truth and earnest purpose, and therefore it lives. In his most ephemeral writings we may trace that wide acquaintance with the best literature which is somewhat too much despised by those who believe that a which is somewhat too much despised by those who believe that a brilliant writer, to use a familiar phrase, can make everything out of his own head. For three or four years Mr. Jerrold has been the editor of 'Lloyd's Weelly Newrapper —a journal of so commons a circu-lation that Ha conduct involves a tremendous moral responsibility. Wastever objection there may be to the strongly expressed opinions, wasaver copeuton there may be to the strongly expressed opinions, the invective, or the sarceam of this paper under its present manage-ment, it has never simed at popularity by false and dangerous doctrines upon the great principles of society and government. Its present success, compared with its previous position, is one of the many proofs that the largest number of readers are not to be pro-

pitiated by what has been falsely considered as essential to popularity to write down to an imaginary low intellectual stan lard.

JERVAS, CHARLES, the portrait painter, was born in Ireland about 1675; the exact date is not known. He studied a year with Kneller in London, copied the cartoons of Ruffaelle at Hampton Court. in small, and studied also in Paris and at Rome. He returned to London about 1708, where, through the intimate friendship of Page. and a fortune of 20,000L which he acquired with his wife, a widow, he was enabled to overcome all the usual difficulties attendant upon a professional life in its up-bill career. His sole ability as a painter professional life in its up-onic career. His sole against a panner seems to have been his power of copying: some of his copies after Carlo Maratte are, according to Walpole—a very usafe authority however—equal to the originals. He appears to have been inordinately conceited, due no doubt in a great measure to the silly flattery of his friend and pupil Pope, in his ' Epistle to Jervaa' rriend and pupil Pope, in his 'Epistle to Jervas.' There are several anecdotes related of his vanity: on one occasion, when he had finished a copy after Titian, he said, looking with the utmost satisfaction from one to the other, "Poor little Tit, how he would stare." Jervas died November 2, 1739. JERVIS, JOHN, Earl of St. Vincent, and Admiral of the Fieel

was born at Meaford in Staffordshire, January 9, 1734, c.s.; entered the navy at ten years old; was posted into the Gosport, 40 guns, in 1700; and appointed to the Fou-freyant, 80, in 1774. In this ship, which was distinguished for her discipling and effective state, he fought in Keppel's action in 1778; captured the Pégase, French 74, in 1782, for which he received the order of the Bath; and in October of the same y-ar sailed with Lord Howe to the relief of Gibraitar. He was promoted to the rank of rear-admiral, September 21, 1787; and sat in parliament for various boroughs from 1752 nutil the breaking out of the French Revolutionary war, when he sailed in command of a squadron to reduce the West India Islands, and captured Martinique, Quadaloupe, and St. Lucia. At the end of 1794 sickness drove him home. He was promoted to be Admiral of the Blue, June 1, 1795. and in the autumn took command of the Mediterraucau fleet, with which he performed the great exploit of his life, by intercepting and defeating the Spanish fleet off Cape St. Vincent, on February 14, 1797. The disproportion of force was greater, it is sail, than any modern officer had ventured to seek an encounter with, the Spaniards having nearly double our number of chips, and more than double the number of guns and weight of metal. However Jerris, repeating Rodony's method of breaking the like, gained a complete victory, and captured four sail of the line. In this celebrated engagement the services of Nelson were pre-eminent. The actual loss sustained by the enemy was of less importance than the lustre cast on the British arms by a victory achieved against such odds. Thanks, couched in the most flattering terms, were voted by both houses of parliament; and Sir J. Jervis was raised to the peerage by the title of Earl of St. Vincest and Baron Jervis of Meaford, and received a pension of 3000%. Shortly after, his presence of mind and moral courage were severely tried by the breaking out of a branch of the Channel mutiny in his floet; which however was specifily suppressed by his judicious and decisive severity. Having suffered for some time from ill health, he returned home in 1799; but in April 1800 took command for a short time of the in 1799; but in April 1300 took command for a short time of the Channel fleet, on the resignation of Lord Bridgort. He was made first Lord of the Admiralty in February 1201, on the formation of the Addington ministry; and having through life had a sincer dislike of peculation and jubiling, at once set rigorously to cut down extravagant. expenditure and to reform abuses. This of course made him very unpopular; and he was accused of rashness, and of crippling the resources of the country by a false economy. Charges of this sort were then sure to he made against those who exerted themselves to were them sure to so make against know who exerves toomserves to reform old and lucrative abuses. Mr. Pitt partook of the disassifiaction, and at his return to office, in May 1894; placed Viscount Melville at the head of the Admiralty. Earl St. Vincent again took command of the Channel fleet in 1806, in Fox's administration, but held it only for a year. His last appearance in parliament appears to have been in 1810, in the debate upon the king's speech, when he spoke strongly in censure of the conduct of the war by ministers. He was appointed Admiral of the Fleet on the day of George IV.'s coronation, July 19, 1821, and died March 15, 1823, in the ninetieth year of his age. Having no children, the earldom became extinct: but the title of Viscount, by special grant, descended to his sephew Mr. Ricketta. A public monu-ment was erected in honour of him in St. Paul's cathedral.

Earl St. Vincent's professional characteristics were courage, coolness, and decision, amounting almost to sternness of character: these, united with great skill and indefatigable activity, rendered him an admirable officer. He was very independent; and the disposal of his patronage, in which be paid great and unusual consideration to the claims of deserving officers, dld him honour.

The following sketch of the events of the Life of our Saviour, as derived from the New Testament, avoids all reference to matters of controversy, either as to facts or opinions. The plainest narrative in a work like this best expresses the reverence with which we approach the subject.]

Jesus Christ was born at Bethlehem, a city of Judsan in the days of King Herod. The first chapter of St. Matthew contains the

genealogy of Jesus deduced from Abraham through David to his generalized to see some of the distribution of "when his mother Mary" (according to the words of St. Matthew)
"was espoused to Joseph, before they came together, she was found "was esponsed to comple, or now they came together, saw was sound with child of the Holy Ghost," Joseph, who intended to put her away privately, being warned in a dream by the Augel of the Lord, that what was "conceived in her was of the Holy Ghost, took unto him his wife and knew her not till she had brought forth her firstborn son : and he called his name Jesus." (Matt. i.) Herod was much troubled at the miraculous circumstances which attended the birth of Jesus, and at the coincidence of the place of his birth with the prophecies. In order therefore that the infant might with certainty be destroyed, he gave orders that all the male children in Bethlehem and the neighbourhood under two years of age should be put to death; but Jesus was saved by his parents, who were warned by an angel in a dream to take the child into Egypt. This part of the sacred history is recorded by St. Matthew only. According to St. Luke, when the days of the purification of Mary were accomplished his parents took him from Bethlehem to Jerusalem to present him in the Temple, after which they returned to their own city Nazareth in Galilee. At twelve years of age Jesus disputed with the Jewish doctors in the Temple at Jerusalem, whom he astonished by his answers and his understanding. Towards his parents his conduct was an example of filial obedience. He was not above following the busi-ness of his reputed father, which was that of a carpenter; and until about his thirtieth year he fulfilled the common duties of life in an bumble and obscure station. His public ministry was preceded by the warnings and admonitions of John the Baptist, the son of a Jewish priest, who called upon the people to repent and believe, for the time was fulfilled, and the kingdom of God was at hand. Jesus was baptised by John in the river Jordan, and shortly after commenced his ministry, being about thirty years of age. For about the space of three years he was sugaged in the work of promulgating his miracles by which their truth was demonstrated, and to be prepared to propagate after his death the truths which he had thus made known. The twelve persons whom he chose are called the Twelve Apostles. They were ignorant persons, who posessed neither wealth, rank, nor education, and yet they were called to root out opinions which were deeply implanted in men's minds, and to over-turn systems strengthened by all the influence which ancient and venerable authorities exert over the mind. He next appointed from among his followers seventy disciples, whom he sent by twos to every place which he himself intended to visit. (Luke x.1.) This appointment of the seventy disciples is not mentioned by the other evangelists. Many of the Jews being convinced by the preaching of Jesus, and the miracles which he wrought among them, of his divine mission, the Jewish priesthood were alarmed, and sought some means of accomplishing his death. Being betrayed by Judas, one of the twelve whom he had chosen, he was taken before the Jewish court of the Sanhedrim, which had the cognisance of offences against religion, and from thence to the tribunal of Pontius Pilate, the Roman procurator or administrator of the revenues of the province. Before the former he was accused of blasphemy, a charge which was supported by two false witnesses; and before Pilate as a seditions person, and a stirrer up of disaffection, a charge which was also totally without foundation. But the Jews clamoured for his death; and though Filate saw nothing in the accusations brought against him worthy of capital punishment, he was sentenced to death in com-pliance with the clamour of the people, and apparently also from fear of some disturbance. In the midst of their scoffing and jeers he was led to the place of execution, and crucified, with circumstances of the greatest cruelty, between two criminals. On the third day Christ rose from the grave, according to his own prediction (Mark z. 34), and during forty days previous to his ascension into heavon he appeared among his disciples, whom he instructed more fully concerning the nature of his mission, which he now left in their hands. Fifty days after his ascension, the disciples, being assembled in Jerusalem at the feast of Pentecost (Acts ii.), were suddenly "all filled with the Holy Ghost," and endowed with the gift of speaking all languages. On this occasion three thousand persons were converted and received baptism, Being thus fitted for disseminating in every part of the world the principles of the new religion, the apoetles and disciples whom Christ had appointed, scattered themselves throughout various countries, but principally in the east. Matthias had been chosen to supply the place of Judas, the traitor, and an additional disciple, named Saul, afterwards Paul, a person of education, and though a Jew, a Roman

citizen of Tarsus, was especially called to co-operate with them.

The history of Jesus Christ has been written by four different individuals, whose accounts are received by the Christian world, and some of the arguments for the credibility of their testimony are founded upon the mode in which they accomplished their task.

Matthew, who had been a collector of customs, wrote his Gospel in Hebrew for the use of the Jews soon after Christ's death; Mark is believed to have written under the direction of Peter, for the use of the Christians at Rome; Luke, whose Gospel was written for the Heathen converts, was a physician, a companion in the labours of St. Paul, and is supposed to have written his account of Christ while travelling with the apostle; John's Gospel was written after all the preceding, and notices circumstances which the other evangelists had passed over. That part of the New Testament which follows the four Gospels was also written by St. Luke, and gives the Acts of the Aportles, and the history of Christianity, for about thirty years after Christia death.

The primitive assemblies of the converts to Christianity were called Churches (Eachtona). The converts at Jerusalem formed the earliest Christian society. The church of Antioch, which was founded by Paul and Barnabas, was the second; and its members first received the name of Christians, having previously been called Nazarenes, by way of derision. The first churches or Christian communities were those of Jerusalem, Antioch, Ephesus, Smyrna, Athens, Corinth, Itome, and Alexandria. The churches founded by the apostles were regarded with peculiar veneration in after times. Their authority was appealed to on points of discipline and doctrine, as it was con ceived that the letter and spirit of the apostolical regulations had been more rigidly achieved to by them. The church of Jerusalem may be regarded as the mother of all other churches; but the church at Rome, then the capital of the world, subsequently became, with the churches of Antioch and Alexandria, which were respectively capitals of Roman provinces, by far the most important of all the churches The four churches of Jerusalem, Antioch, Rome, and Alexandria were formed in the order in which they are mentioned, though some doubt exists as to the title of the church of Rome to priority over that of Alexandria. The church of Itome became the metropolitan of the west, while that of Autioch was regarded as the chief of the eastern churches. As the spostles extended their travels, churches were planted in various parts of Asia. Paul and Barnabas visited the islands of Cyprus and Crete, and various parts of Greece, where they made converts to Christianity. In a second visit to the churches which were formed by Faul, he regulated some of the practices into which the converts had fallen. At Corinth he remained eighteen mouths, during which period he exerted himself to establish firmly the faith of the Christian believers, which in that church was exposed to peculiar dangers. When unable to visit distant churches, he to peculiar dangers. When unable to visit distant churches, he addressed them in Epistles. Paul next directed his attention to the west of Europe, to nations "that were yet rude and barbarous." There is no certain record of this portion of his travels. The writings and labours of St. Paul, who is emphatically called the spoetle of the Gentiles, form the most important part of the history of the second period of Christianity. In less than forty years after the death of Christ the Gosple had been precaled in every country of the then civilized world, and in some countries which were in a state of barborism. In the year 65, that is thirty-eversy years after Christ's Darborism. In the year 65, that is thirty-eversy years after Christ's death, Peter and Paul suffered martyrdom at Rome.

The records as to the other spostles do not afford an adequate idea of the extent of their labours. John was banished to the island of Patmos by Domitian, and there wrote the Revelations. He was subsequently permitted to return to Ephesus, where he wrote his gospel and epistics. He was the last survivor of the apostles, and died a natural death at the close of the first century, about the year 98. The seven churches mentioned by John in the Revelations are Ephesus, Smyrna, Pergamus, Thyatira, Sardis, Philadelphia, and

JESUS, son of Sirach, was a learned Jew of Jerusalem, who employed himself in collecting sayings of wise men, from which, with additions of his own, he formed the book of Ecclesiasticus, ('Ecclesiasticus,' c. l., v. 27.) We know little of him but what we can gather from that book. According to Bretschneider, he composed it about B.C. 180; a date which is rendered probable by the fact that, in cnumerating the illustrious men of the H brew nation, the last he mentions is the highpriest Simon, the son of Onias, of whom he speaks in terms which make it probable that he had seen him, while he does not mention the Maccabees

Another Jesus, a grandson of the former, and whose father's name is also supposed to have been Sirach, translated the book of Ecclesiasticus into Greek, probably about B.c. 130; for he states in his prologue to the book that he went into Egypt in the reign of Enorgetes Ptolemy VII., Euergetes II.), and there executed the translation.

This is the general opinion; but Jahn thinks it probable that Jesus omposed the book of Ecclesiasticus about E.C. 292-280; that the Simon, son of Onias, whom he praises, was the first of that name, not the second; and that his grandson executed the translation under Prolemy Euergetes I., who reigned B.C. 247-222. He founds this opinion chiefly on the character of Simon I. agreeing with the eulogy of the writer better than that of Simon II. (Bretschneider, Liber Jan Stracida : Horne, Introduction, vol. iv. :

Jahn, Introd. in Lib. Sac. Vet. Fad.)

JEWELL, JOHN, one of the fathers of the English Protestant Church, was born in 1522 in Devonshire, and educated in grammar-schools in that county, till at the age of thirteen he was sent to Oxford,

where he was entered at Merton College, under the tuition of John Parkhurst, who was afterwards the Protestant bishop of Norwich. Men eighteen he was admitted R.A., and at that early age he became a college tutor. Henry VIII. was atill upon the throne, and it was hazardons for any one to make himself conspicuous either as an apposer of the principles of the reformation or as an advocate of them. Jawell therefore kept himself quiet, contenting himself with inculcating reformation principles privately in his lectures to his pupils; but when King Henry was dead, and the ecclesiastical policy of the country became more decidedly Protestant under his successor, Jewell declared himself openly a zealous Protestant; and when Peter Martyr, one of the foreign reformers, visited Oxford, and there held a public disputation (as was the manner of those times) with certain learned Roman Catholic divines, Jewell acted as his notary. From this time he became a scalous promoter of the reformation, both at the university and as a preacher and catechiser in the country about Abingdon, where he had a living.

Times however changed: King Edward died, and a new policy was adopted. It was sought to undo what had been done. Jewell, it seems, for a short time somewhat temporised; but he very soon recovered himself, and sought shelter in a foreign land from the severity of the storm which fell upon those who in the preceding reign had been zealons for the reformation. He joined the English exiles at Frankfurt, and afterwards at Strasbourg, where he again met with Peter Martyr, whom he assisted in the composition of some of his works. The reign however of Mary was short, and with the scousion of Elizabeth came brighter prospects to the friends of reform. Jawell returned home, and was almost immediately made Bishop of Salisbury. His zeal was not relaxed. He continued both by his preaching and his writing to promote the doctrines of the reformation, and to endeavour to extinguish whatever attachment there might still remain, especially in any part of his own diocese, to the older system. He died in the course of one of his preaching tours at the little village of Moukton Farleigh, in an obscure corner of his diocese, in the fiftieth year of his age. Camden, whose testimony is worth more than that of any party writer on either side, bears to him this testimony, that he was a man of singular ingenuity, of vast crudition in theology, and of eminent piety.

The writings of Jewell are chiefly controversial, the most remarkable of them being his 'Apology for the Church of England, and his various Definices of that Apology. These are together considered one of the ablest defences of the Protestant Church of England that appeared, and were translated into many languages for the purpose of circulation abroad. His writings were collected in a large folio volume in 1609. Copies of this volume were placed in many of the English churches for the common use of the parishioners, and may sometimes even now be found fastened by a chain to a reading-desk. This honour it has shared with Fox's 'Acts and Monuments of the Church,' and some of

the theological writings of Erasmas.

BIOG, DIV. VOL. III.

The writings of Jewell are still greatly valued, and are much used in two departments of ecclesiastical controversy, the question between the Church of England and the Church of Rome, and the question respecting the doctrinal sentiments of the fathers of the Protestant Church of England. Lists of his writings may be seen in the 'Athense Oxoniences of Anthony Wood, where is an outline of his life, the particulars of which have been written more in detail by many,

JOAM (or JOAO) I. to VI., Kings of Portugal. [PORTUGAL, in GEOG. DIV., vol. iv.)

JUAN I. of Naples, daughter of King Robert of Naples, of the Anjou dynasty, succeeded her father in 1343. She was then only sixteen years of age, handsome and accomplished. She had been

married already some time to her cousin Andreas of Hungary, but their tempers and tastes did not sympathise together. Andreas claimed to be crowned king and to share his wife's authority, which by the will of her father had been left solely to her. His coarse and haughty manners offended the proud native barons, and the Hungarian guards who attended him excited their jealousy. A conspiracy was formed, and one night, while the court was at Aversa, the conspirators, who were of the nobles near his person, seized and strangled him, and threw his body out of a window of the castle. There seems little or no doubt that Joan knew of the plot, and that she did nothing to prevent the crime. As soon as it was perpetrated she repaired to Naples, and thence issued orders for the apprehension of the murderers. Torture was employed to find out the conspirators, but the result of

Torture was employed to find out the conspirators, out the results of the interrogatories was kept secret. Many persons high and low were put to a cruel death, but public opinion still implicated the queen berself in the comprisery. The same year Joan married her relative Louis, prince of Tarentum. Louis, king of Hungary, and brother of Andreas, came with an army to avenge his brother's death. He defeated the queen's troops, entered Naples, and Joan took refuge in her hereditary principality of Provence. She repaired to Avignon, and there, ditary principality of Provence. She repaired to Avignon, and unru-before Pope Clement VL, she protested her innocence and demanded a trial. The pope and his cardinals acquitted Joan, who from gratitude gave up to the papal see the town and county of Avignon. A pesti-Sales, and Joan, returning to her kingdom, was solemly crowned with her husband in 1351. Joan reigned many years in peace over her

fine dominions. Having lost her second husband in 1362, she married a prince of Majorca, and on his death she married in 1376 Otho, duke of Brunswick; but having no children by any of her husbands, she gave her nicce Margaret in marriage to Charles, duke of Dnrazzo, who was himself related to the royal dynasty of Anjou, and appointed him her successor. Soon afterwards the echism between Urban VI. and Clement VII. broke out, and Joan took the part of the latter. Urban excommunicated ber, and gave the investiture of the kingdom to Charles Durazzo, who with the darkest ingratitude revolted against this avereign and benefactress; with the assistance of the pope he raised troops, defeated the queen, and took her prisoner. He tried to induce Joan to abdicate in his favour, but the queen firmly refused, and named as her successor Louis of Anjon, brother of Charles V king of France. Charles then transferred Joan to the castle of Muro in Basilicata, where he caused her to be strangled or smothered in her prison in 1382, thirty-seven years after the death of her first husband Androna

Andreas.

JOAN II., daughter of Charles Durazzo, and sister of Ladislaus, king of Naples, succeeded the latter after his death in 1414. She was then forty-four years of age, and already noted for licentiousness and weakness of character. After her exattation to the throne she continued in the same course, only with more barefaced efficiency. She however married, from political motives, James, count de la Marche, who was allied to the royal family of France; but the match, as might be expected, proved most nnhappy. James was obliged to run away in deepair from Naples, and retired to France, where it is said that he ended his days in a convent. Meanwhile unworthy favourites ruled in succession at the court of Joan, One of them, Ser Gianni Caracciolo, of a noble family, saw his influence disputed by the famous condottiere Sforza Attendolo, who, together with many barons that were jealous of Caracciolo, took the part of Louis of Anjou, a grandson of that Louis to whom Joan I. had bequeathed the crown, The queen sought for support in Alfonso of Aragon, king of Sicily, whom she adopted, and appointed her successor. Alfonso came to Naples; but the fickle Joan having made her peace with Sforza, revoked her adoption of Alfonso, and appointed Louis of Anjou as her successor. Alfonso was accordingly obliged to return to Sicily. The favourite Caracciolo was soon after murdered in consequence of court jealousy and intrigue. Louis of Anjou died also, and was followed to the grave by Joan herself, who, on her death, appointed René of Anjou as her successor. She died in 1435, leaving her kingdom in great dis-order, and with the prospect of a disputed succession and a civil war. [ALFONSO V. of Aragon, vol. i. col. 189.]

JOAN, POPE, a supposed individual of the female sex, who is placed by several chroniclers in the series of popes between Leo IV. and Benedict III., about 853-55. The first who mentions the story is Marianus Scotus, a monk of the abbey of Fulda, who died at Mainz in 1086, and who says in his chronicle, under the year \$53, the thirteenth year of the reign of the Emperor Lotharius, that Lee IV. died on the 1st of August, and that to him succeeded Joan, a woman, on the 1st OI August, and that to alm successive voint, a woman, whose postificate lasted two years, five months, and four days, after which Benedict III. was made pope. But Ansatasius, who lived at the time of the supposed Pope Joan, and who wrote the lives of the popes down to Nicholas I., who succeeded Benedict III., says, that fifteen days after Leo IV.'s death Benedict III. succeeded him. It is true that some manuscript copies of Anastasius, among others one in the king's library at Paris, contain the story of Joan; but this has been ascertained to be an interpolation of later copyists, who have inserted the tale in the very words of Martinus Polonus, a Cistercian monk and confessor to Gregory X., who wrote the lives of the popes, in which, after Leo IV., he places "John an Englishman," and then adds, "Hic, at assertur, formina fuit." He then goes on to say adds, "Hic, at assertur, formina fuit." He then goes on to say that this Joan, when a young woman, left her home in man's disguise, with her lover, a very learned man, and went to Atheus, where she made great progress in profane law; afterwards she went to Rome, where she became equally proficient in sacred learning, for which her reputation became so great that at the death of Leo she was unanimously elected as his successor, under the general belief of her male sex. She however became pregnant; and one day as she was proceeding to the Lateran Basilica, she was seized in child-labour on road between the Colosseum and the church of St. Clement, and there she died and was buried without any hononrs, after a pontificate of two years, five months, and four days. The story was generally pied from Martinus by subsequent writers, and Platina himself, in Lives of the Popes,' repeats it on the authority of Martinus, adding various other reports, and concluding with these words : "The things I have above stated are current in vulgar reports, but are taken from uncertain and obscure authorities, and I have inserted them briefly and simply, not to be taxed with obstinacy." Panvinius, Platina's continuator, subjoins a very critical note, in which he shows the absurdity of the tale, and proves it to have been an invention. But the best dissertation on the subject is that of David Blondel, a But the best dissertation on the subject is that of DAVIS BROMES, a Protestant, who completely refutes the story in his 'Familier fedair-ciseement de la question si une Femme a 6té assise au Siège Papal entre Leon IV. et Benoit 11L,' Amsterdam, 1649. There are critics who contend that it is only the later manuscripts of the 'Lives of the Popes' by Martinus Polonus which contain the tale of Pope Joan, and that those manuscripts which were written during the life or soon

after the death of Martinus do not contain it. It is evident however that the story was in circulation already in the 12th century, long before the time of Martinus, as Etlenue de Bourbon de Belleville, a companion of St. Dominic, in his treatise 'De Septem Donis Spiritàs Sancti, under the head of 'Prudentia,' relates from 'the Chronicles' the story of Pope Joan, but places it about the year 1100, and says that on the discovery of her sex she was atoned to death by the people. These authorities prove at all events that the Protestants did not invent the tale of l'ope Joan, as they have been accused of having done.

having done.

JOAN OF ARC. [ARC, JOAN OF.]

JOANES, or JUANES, VICENTE, a celebrated Spanish painter,
was bern at Fuente la Higuera in Valencia, in 1823. Palomino's account therefore, that he was the scholar of Raffaelle, is an error. He studied in Italy, and, as we may infer from his style, chiefly the works of the Roman school. He died on the 21st of December 1579, whilst engaged in finishing the altar-piece of the church of Bocaircute, and was buried in that town, but his body was removed to Vulencia and deposited in the church of Santa Cruz in 1581.

loanos was one of the best of the Spanish painters; he is acknowledged as the head of the school of Valencia, and is sometimes termed the Spanish Raffaelle. His drawing is correct, and displays many succossful examples of foreshortening; his draperies are well cast, his colouring is sombre (he was particularly fond of mulberry colour), and his expression is mostly in perfect accordance with his subject, which is generally devotion or impassioned resignation, as in the Bantism of Christ' in the cathedral of Valencia. Johns subjects are exclusively religious, and if, save Cean Bermudez, Morales on this account deserved the title of El Divino, Joánes is equally entitled to it. Like his countrymen Varras and D'Amato of Navles, he is said to have always taken the sacrament before he commenced an altarpiece. His best works are in the cathedral of Valencia, and there are several good specimens in the Prado at Madrid. To mention a minor quality of his works, he excelled in painting hair.

Joines had many scholars, among whom his son Juan Vicente was not undistinguished. His daughters also, Dorotea and Margarita, were

well known for their ability in painting.

(Cean Bermudez, Diccionario Historico, &c.)

JOASH, or JEHOASH, King of Judah, was the son of Ahaziah, and when Athaliah murdered her grandsons he alone escaped, having been saved by the care of his aunt Jehosheba. [ATHALIAI.] After being concealed in the Temple by his uncle Jehoiada, the high-priest, during the six years that Athaliah reigned, he was produced, and at once proclaimed king. Athaliah was slain; and as Joash was only seven years old, his uncle Jahoisda acted as regent. Under Jehoisda's guidance the Temple was purified, and idolatry extirpated. In the twenty-third year of his reign, still prompted by Jehoiada, the Temple was thoroughly repaired, soon after which Jehoiada died, aged 130, and was buried among the kings. After his death there was a relapse to idolatry, against which Zechariah, the son of Jehoiada, protested, and was put to death with the consent of Joash. In the same year Hazael, king of Syria, invaded Judah, defeated the large army sent against him, and destroyed the princes at whose solicitation Joach had restored the high places. The king himself was wounded, but he purchased the withdrawal of Hazael by giving up to him all the treasures of the temple. His servants however conspired against him, and slew him in his bed in s.c. 849, after a relen of forty years. He

was succeeded by Amaziah.

JOASH, or JEHOASH, King of Israel, was the sen of Jehoahaz. and succeeded his father in B C, 850. He did evil in the sight of the Lord, as his predecessors had done; but he visited Elisha when he was dying, lamented over him, and the dying prophet predicted his victories over the Syrians. He vanquished Ben-hadad in three battles, and recovered the cities of Israel from the dominion of the Syrians. He was next attacked by Amaziah, king of Judah, whom he defeated, estered Jerusalem, plundered the temple, and broke down four hundred cubits of the city wall; but he suffered Amaziah to retain his crown, taking heatages for his future good behaviour. After a reign

erows, having nowages for his nuture good nemaviour. After a regular of sixten years he died, and was succeeded by Jeroboam, his son, JOB, the flook of, is one of the poetical books of the Old Textament. Its title is taken from the patriarch Job, whose story it relates. Some critics have supposed, from the nature of the experience. dium, that Job was not a real person, and that the parrative in the dium, that Job was not a real person, that that the mematice in the book is fictitious. He appears however to be referred to as a real person by Esckiel (ch. xiv. ver. 16), and James (ch. v. ver. 11); and the style of the book has all the circumstantiality of a real narrative. It has been inferred from his longevity (ch. xlii. 16), his holding the office of priest in his own family (ch. i. 5), his allusion to no other species of idolatry than the worship of the heavenly bodies (ch. xxxi. 26-28), the silence of the book respecting the history of the Israelites and the Mosaic laws, and several incidental allusions to patriarchal customs, that Job lived in the patriarchal age. Dr. Hales has attempted, by astronomical calculations, to fix the exact time of Job's trial at 18 years before the birth of Abraham. (Hales, 'Chronology,' vol. ii. pp. 55-57, sec. edit.) There is a genealogy of Job at the end of the Septuagust version of this book, which makes him the fifth in descent from Abraham. Some critics have discovered what they consider proofs of a much later date in the book itself.

The scene of the poem is laid in the "land of Uz," which, as Bishop Lowth has shown, is probably Idumea. The language is Hebrew, with a considerable admixture of Arabic, or, as others contend of

Aramaic.

Araman.
The author is unknown. The arguments aiready stated with respect to the age at which Job lived are considered by most critical
to prove the very high antiquity of the book. Lightfoot and others
have supposed that Likhu was the author. This idea is founded
chiefly on a translation of ch. xxxii. 18-17, the correctness of which is very doubtful. A very general opinion among critics ascribes it to Moses. Dr. Mason Good has concluded, from the character of the book, that the writer must have possessed certain qualifications of atyle, knowledge, country, and age, which are to be found in Moses alone. The same writer has collected a number of passages in which he sees a resemblance to the sentiments and style of Moses. (Good, 'Book of Job, l'relim. Disc.,' p. lvii., &c.) But the anthority of Dr. Mason Good on such a subject is not very high, and on the other hand Bishop Lowth remarks, that the style of Job differs widely from the poetical style of Moses, being much more concise, and more securate in the poetical conformation of sentences. Several critics, among whom is Eichhorn, assign to the book a date earlier than the time o Moses. Schultens, Lowth, and others suppose Job himself, or som contemporary, to have been the anthor, and that the book fell into the hands of Moses while he lived in Idumes, and was used by him to teach the Israelites patience and submission to the will of elther during their bondage in Egypt, or in their subsequent wander ings. It is alleged that this hypothesis solves the difficulties arising out of the internal character of the book, and accounts for its admission into the canon of the Hebrew Scriptures. Other critics assign a much later date to the book; several have ascribed it to Solomon, chiefly on the ground of a resemblance between certain passages in it and in the Proverba. Umbreit places it at the time of the Babylouish captivity (Umbreit, 'Version of the Book of Job,' in the 'Biblical Cabinet, Introduction).

The canonical authority of the Book of Job is established by frequent quotations from it, both in the Old and New Testament.

The design of this book appears to be to teach patience under suffering, from the doctrine of a Divine Providence governing all things. It consists of a controversy between Job and three friends who came to visit him In his distress, on the question whether men enjoy prosperity or suffer adversity in this life according as their actions are good or wicked. At ch. xxxii, a new disputant is introduced in the person of Elihu, who reproves both parties for the sentiments they had expressed; and at length the dispute is decided by the interposition of God him-The integrity of Job, which his friends had called in question on account of his calamities, is vindicated, and he is restored to possessions twice as great as he had before his trial. (Compare James v.

JODE, PIETER DE, the name of two celebrated engravers of Antworp, father and son,

The elder the son of Gerard de Jode likewise an engraver, was ine cueer, ten son of Gerard de Jone, incewise an engraver, was born in 1570. He was the pupil of Goldius, studied and worked in Italy and at Paris, and died at Antwerp in 1684. De Jode engraved many plates in a good style, among them the crumarkable picture of the Last Judgment, by Cousin, in twelve sheets, making altogether about sixteen equare feet, four each way: it is one of the largest prints in existence.

The younger De Jode, or Persus de Jode, Junion, as he signed himself on his prints, was born at Antwerp in 1606, and was instructed in engraving by his father, whom he soon surpassed in execution, especially in the nude, and equalled in correctness of drawing. He worked with his father in Paris. His numerous portraits after Vandvek are his best works; among them are his own, and those of Jordaens, Poelemburg, Suellins, De Coster, and others, painters of Antwerp. He executed also some good prints after Rubens. The date of his death is not known.

ARNOLD DE JODE was the son of the younger Pieter, and was born at Antwerp about 1636. He is said to have been in London in 1667, and then to have engraved a print after the picture by Correggio, which belonged to Charles I., of 'Mercury instructing Cupid,' wh ls now in the National Gallery. Scarcely anything is known of him personally: as an engraver he was inferior to his father and

grandfather.

JOEL, one of the twelve minor Hebrew prophets. In the first verse of the first chapter of his prophecy we are told that he was the son of Pethuel. Beyond this we have no certain information respecting him. The pseudo-Epiphanius states that he was born at Beth-horon, on the confines of Judah and Benjamin. He prophesied in the kingdom of Judah, but in what reign is uncertain. The most probable opinion is that which places his prophecy in the reign of Uzzlah, contemporary with Amos and Hosea, between n.c., 800 and 780. He appears to refer to the same events as Amos (compare Joel, ch. i. with Amos iv. 6-2, and Joel it. 4-6 with Amos i. 9, 10); and he does not mention the Assyrians or the Babylonians among the enemies of Judah, but only Egypt and Edom (ch. iii. 19). Other opinions have referred him to the rough of Joram (R.C. 895—883), and to that of Manasseh (R.C. 897

The prophecy of Joel may be divided into two parts. In the first

he describes a famine caused by the ravages of insects, and exhorts the people to repentance; denouncing still greater judgments if they continue impeniest, and promising the return of presperity and plenty if they attend to his warning. The second part, beginning at ch. ii. 28, alludes to events much more remote. The prophetic passage in ch. ii. 28-32, is quoted by the aportle Peter as accomplished by the miraculous gift of tongues on the day of Pentecost (Acts ii. 17-21). The remainder of the prophecy is supposed to be at present unfulfilled.

The canonical authority of this book has never been disputed, it

is established by other quotations in addition to the remarkable one

just mentioned.

Bishop Lowth ('Prelect.,' xxi.) remarks on the style of Joel :- "He is elegant, perspicuous, copious, and fluent: he is also sublime, ani-mated, and energetia. In the first and second chapters he displays the full force of the prophetic poetry, and shows how naturally it inclines to the use of metaphors, allegories, and comparisons. But while we allow this just commendation to his persiduity both in language and arrangement, we must not deny that there is sometimes great obscurity observable in his subject, and particularly in the latter

part of the prophecy."
JOHANNÆUS, FINNUS, [JONESON, FINN.]

JOHANNOT, CHARLES-HENRI-ALFRED, was born in 1800 at Offenbach, in Hesse-Darmstadt, of a family of French refugees who had settled in Germany after the revocation of the edict of Nantea. He commenced his professional life as an engraver, in which art he practised for some time with a fair share of success. As a painter he first attracted notice in 1831, when he exhibited the 'Naufrage de Don Juan attention notes in 1831, when he exhibited the "Nautrage or lond usus
and "Cing Mars." Other pictures followed, some of which obtained
and "Cing Mars." Other pictures followed, some of which obtained
streated the notice of Louis Philippe, by whom he was umployed to
paint various court and ceremonal piccas; but he found time to paint
also several pictures from older Preneth bistory, as "Francis I. et Charles
Quint;" Hond II. et Catherine de Medicia, "As I Was bowwere, as a Quint; 'Henri II. et Catherine de Medicis, cc. 11 was nowever, se a designer of vignettes, that Alfred Johannot acquired his greatest celebrity; and his popularity in this branch of art was steadily in-creasing up to the time of his premature death, December 7, 1837. To the English reader Alfred Johannot is perhaps best known by his very clever designs for the French Illustrated editions of Scott, Byron, and Cooper.

JOHANNOT, TONY, born at Offenbach, November 9, 1803, is still better known in England as a designer of book-engravings than his brother Alfred. Like his brother, Tony also commenced sional career as an engraver. His first painting was exhibited at the Exposition of 1831, 'Un Soldat buvant a la porte d'une Hôtelleria.' Like his brother he looked to English as well as French history and iterature for subjects for his jencil. Among his chief pictures are enumerated the 'Chanson de Douglas' (1835); 'La Sieste' (1841); 'André et Valentine' (1844); 'Batalile de Fontenoy,' now at Ver-sellies; 'Petits Braconniers' (1848); and 'Scène de Pillage' (1851). Though on the whole less successful than his brother as a painter. when, like him, he turned to designing for the wood-engraver, he proved at least equally happy; and as his life was more prolonged, he enjoyed greater opportunities of displaying the versatility of his pencil. Among the more important of his book illustrations may be mentioned 'Werther,' the designs for which he etched himself; Mo-lière's works; 'Manon Lessaut; 'Jerone l'aturot; 'the Romances of George Sand; 'the 'Vicar of Wakefield;' Sterne's 'Sentimental Journey, &c. His illustrations, though not unfrequently a little exaggerated, and sometimes verging on exricature, are almost always characteristic, and full of knowledge and refinement, rendering the works he illustrated among the very best examples of their class. He died suddenly from an attack of apoplexy, August 4, 1852.

JOHN, King of England, surnamed Sansterre, or Lackland, a common appellation of younger sons whose age prevented them from holding fiels, was the youngest of the five sons of Henry II. by his queen Eleanor of Guienne, and was born in the King's Manor House at Oxford, 24th of December 1166. In his youth he was created by his Oxford, 24th of December 1105. In an syouth he was created by as-father Earl of Montague in Normandy; and in 1176 be was contracted in marriage to Johanna, or H-dwise, the youngest daughter of William earl of Glouseeter (soo of the great Earl Robert, astral son of lienty L), who thereupon made Johanna his sole beir. The marriage was actually oelebrated on the 29th of August 1198. Henry, having after his conquest of Ireland obtained a bull from the pope authorising him to invest any one of his sons with the lordship of that country, conferred the dignity upon John in a great council held at Oxford in 1178. In March 1185 John went over to take into his own hands the government of his dominions; but the insolent demeanour of the prince and his attendants so disgusted and irritated the Irish of all classes, that his father found it necessary to recal him in the following Decem-ber, John however was his father's favourite son, in part perhaps from the circumstance that his youth had prevented him from joining in any of the repeated rebellions of his brothers; and it is said, that a suspicion began to be at last entertained by Richard, when, of the five brothers, he and John alone survived, that Henry intended to settle brouters, he and John shole strives, that clearly interactive to section the crown of England upon the latter. According to this story, it was chiefly to prevent such an arrangement that Richard, joining Philip of France, flew to arms in January 1189; but if so, it is difficult to account for the fact that John himself was found to be upon this

occasion in confederacy with his elder brother, a discovery which was only made by their heart-broken father upon his deathbed. [HENRY II.]

No opposition was offered by John to the accession of Richard, who endeavoured to attach him by the gift of such honours and possessions as amounted almost to sharing the kingdom with him. In addition to his Norman earldom of Montague, and that of Gloucester, which he acquired by his marriage, those of Cornwall, Dorset, Somerset, Nottingham, Derby, and Lancaster were bestowed upon him, so that there was thus placed under his immediate jurisdiction nearly a third of England. Richard bowever had not been long absent when his ambitious brother proceeded to take his measures for at least securing the crown to bimself in case of the klog's death, If not for an earlier seizure of it. The person next in the regular line of succession was Arthur, dake of Brittauy, the son of John's elder brother Geoffrey, an infant of little more than two years old at the accession of Richard. who however recognised him as his helr, and had desired that his rights should be maintained by William de Longchamp, the bishop of Ely, whom during his absence he left in charge of the government. John accordingly directed his first efforts to the removal of the bishop, which, having obtained the co-operation of a strong party of the barons, he at length accomplished by actual force, in October 1191. When the intelligence of Richard's captivity arrived in 1193, John at once openly took steps for the immediate usurpation of the throne. Repairing of min haste to Paris, he secured the aid of l'hilip Augustus by the surrender of part of Normandy, and then, returning to England, proceeded to collect an army for the maintenance of his pretensions. In this attempt however he was successfully resisted by the loyal part of the nobility; and he also failed in his endeavours to induce the emperor, by the promise of a large bribe, to retain his brother in prison. On the return of Richard to England, in March 1194, John's castles and return of Richard to England, in March 1194, John's castles and estates were selezed by the crown, and he and his chief adviser, Hugh, bishop of Coventry, were charged with high treason. John fied to Normandy, whither he was followed by the king at the head of an army; but the traitor made his peace by an abject submission, and, his peace become his late of the peace of the king at the second peace of the king at the peace of the peace his mother seconding his supplications for pardon, he was allowed to retain his life and his liberty, and even restored to some measure of retain ms lite and uss licerty, and even reasoned to some different favour, though the restitution of his castles and territorial possessions was for a time firmly refused. Even that however was at length granted to his importunities and those of his mother; and it is further sald, that Rielard, when on his deathbed, was induced to declare John his successor.

John was present when Richard expired at Chaluz, 6th of April 1199, and before visiting England he hastened to secure the submission of the various continental territories of the crown. Upou repairing to Anjou and the other original possessions of the Plantagen ts, he found the prevalent feeling strongly in favour of his nephew Arthur; but both in Normandy, and also in Poitou and Aquitaine, where his mother's influence was predominant, his pretensions were readily acknowledged. Meanwhile in England, by the activity of the justiciary Fitz-Peter, a unanimous resolution to receive him as king had been obtained from a great council held at Northampton. Soon after this John made his appearance in person; and he was selemnly crowned at Westminster, on the 20th of May, the festival of the Ascension. The years of his reign are reckoned from Ascension-day to Ascension-day.

Philip Augustus having, for his own purposes, espoused the cause of Arthur, whom he had got into his possession, soon overran both Normandy and Anjon; but in May 1200, John purchased a peace by a heavy pecuniary payment and the cession of several towns and other territories to the French king, who on his part relinquished such of his conquests as were not thus permanently made over to him, and also compelled Arthur to do homage to his uncle for Brittany. The next year John, having become tired of his wife, or never having been attached to her, procured a divorce on the plea of consanguinity, and married Isabella, daughter of Aymar count of Angouleine, who had already been betrothed, and even privately capoused, to flugh count of La Marcha. The complaints of the count in consequence of this of La Marcha. The complaints of the count in consequence or usus injury gave Phillp such a pretence as he wanted for renewing the war; he immediately took Arthur again by the hand, and putting him forward as the legitimate lord of the old fiefs of the Plantagenets. rapidly obtained possession of all the most important towns and piaces of strength in those countries. Arthur however, while he was besieging the castle of Mirabean in Poitou, which was held by John's besigning the case of mirratean in Follow, when we seed of women mother, Queen Eleanor, was taken captive by his uncle (late of August 1202): the unfortunate young prince was immediately consigned to close oustody in the castle of Falsice, from which he was soon after removed to Rouen, and having never been seen more, was universally believed to have been there put out of existence by his uneles order. Indeed, it was generally said that he had been murdered by John's own hand, an imputation which the latter never took the trouble to deny. Arthur's sister Eleanor, to whom devolved his claim to the inheritance of the English crown, was carried over to England, and confined in the castle of Bristol, in which prison she remained till her death in 1241. Notwithstanding the capture of Arthur however the war in France went wholly against John; and before the end of the year 1204 Normandy, Anjou, Maine, and Toursine were rent from the crown of England, and re-annexed to that of France, from which they had been separated for nearly three centuries. Two years after-

627

wards John made an unsuccessful attempt to recover what he had

While still at war with France, John became involved in another contest at home, which was eventually attended with still more fatal By insisting upon the right of the crown to nominate the Archbishop of Canterbury, on that see becoming vacant in July 1205, he drew upon himself the formidable hostility of the whole body of the national clergy, and also of the able and imperious pontiff who then presided over the Western Church. [INNOCENT III.] John paid little regard either to the interdict under which his kingdom was lald in 1208, or to the bull of excommunication issued against him the following year, or even to that deposing him and absolving his subjects from their allegiance, which Innocent launched at him in 1212. In the midst of all this ecclesiastical thunder he chastised the Scottish when mean or an time eccremistical tumbure no canadized the scattering William, ompelling him, in 1200, to aret further hostilities by the payment of a large sum of mency, and the delivery of his two daughters, with other hostages, as pledges for his observance of his engagements, the posted over to relate his 120, and reduced a rebellion of the English chieftains there; and in 1212 he marched into Wales. and compelled Llewellyn, the prince of that country, to make his submission. In the last mentioned year he also put down a confederacy of certain of his barons, which had been formed with the object of

seizing his person. At last however Innocent had recourse to more effective arms than his apostolic artillery. At the instigation of the pope, Philip Augustus prepared to invade England; and though John at first attempted to meet this threatening danger with some spirit, by conducting an army to France in April 1213, he soon returned home without having done anything; and in the despair produced by the universal hatred in which he found himself to be held by his subjects, whom his lawless and oppre-sive government had long slicusted and disgusted, he conat Dover, on the 13th of May 1213, in an interview with sented Pandulf, the Papal legate, to submit to all the demands of the Holy See, of which the admission of the pope's nomines, Stephen de Laugton, to the archbishopric of Canterbury, was the first. Two days after, he made over to the pope the kingdoms of England and Ireland, to be held of him and of the Roman Church in fee, and took to his holiness the ordinary oath taken by vassals to their lords. It was now agreed that there should be an oblivion of the past on both sides, that the bull of excommunication should be revoked by the pope, and that of John's disaffected English subjects those who were in confinement should be liberated, and those who had fled or been banished beyond seas should be permitted to return home. Philip, whose ambition was mortified by this pacification, would have persisted In his project of invasion, even in opposition to the express commands of the pope, but he was compelled to disband his army by the result of a battle fought in June between the English and French flocts, in the harbour of Danime, the first great victory in the naval annals of England, in which 300 of his vessels were captured, above 100 burned, and all his military stores and provisions, as well as his means of

conveyance, taken from him. One effect of this victory however was immediately to beget in John a hope of being able to extricate himself from his late engagement in favour of the exiles and outlaws, and perhaps also from the vassalage in which he had bound himself and his kingdom to the p view he at first attempted to raise an army with which to invade France, before doing anything in fulfilment of his promises either to the barons or the Church; but finding that the opposition of these united powers was too strong for him, he changed his conrse of proceeding, and temporised with both, nutil, by fur her submissions to the new papal legate, the Cardinal Nicholas, who arrived in England in the end of September, if he did not gain over the national clergy, he at lea-t converted the pope himself, from being the head of the confederacy against him, into his friend and supporter. The primate Laugton however, greatly to his honour, still continued to make common cause with the barons. Langton had already, in a meeting held at St. Alban's, August 25, proposed to the barons to rally round the charter of Henry I., and had selemnly sworn them to hazard their lives in the maintenance of the rights and liberties therein recognised For a short time the commencing strife was appeased by an award of the pope; soon after which, in June 1214, John hastened over to , where however the great victory of Bouvines, gained by (July 27) over the allied army of the English under John's bastard brother, the carl of Salisbury, the forces of the emperor, of the Earl of Flanders, and of the Earl of Bonlogue, compolled the English king to sue for a cessation of hostilities. On the 19th of October a truce was arranged between the two kingdoms, to last for five years. But the depressed state of John's affairs now presented to his barons an opportunity for the renewal of their demands, of which they hastened to avail themselves. Their first memorable assemblage, in which they concerted their plans, was held, under pretence of celebrating the festival of the raint, in the abbey of St. Edmund at Edmundabury, on the 20th of November. Before they separated, they advanced one by one to the high altar, and laying their hands upon it, took a solemn oath to withdraw their fealty, and levy war upon John, if he should refuse their demands, and never to lay down their arms till they had obtained from him a charter confirming the national liberties. Their petition was formally presented to John in

the Temple, at London, on the feast of the Epiphany, the 6th of January following. On its rejection, both parties, after an appeal to the pope, who at once took the part of John, prepared for war. In the beginning of May 1215, the barons having mustered their forces, which they put under the command of Robert Fitzwalter, and designated by the title of the army of God and of his Holy Church, proceeded to lay siege to the castle of Northsmpton. After wasting a fortnight however they were obliged to retire from this fortness: but having then marched to London, they were gladly received by the citizens (May 17th), and immediately took possession of the city. On this, John consented to a conference, and the celebrated meeting on the plain of Runnymead, which lay about half-way between London and Odiham in Hampshire, whither John had retired, was held in consequence on Trinity Monday, the 15th of June. The result was, the concession and signature by John of the Great Charter, embodying all the barons' demands.

Scarcely however had Magna Cherta been thus extorted, when John set himself to work to endeavour to escape from its obligations. suspicions excited by his general conduct, and especially by his introduction into the kingdom of numerous bodies of foreign troops, again called up the barons in arms by the following October. At first this new contest ran strongly in favour of the king; William D'Albiney, who, by the direction of the insurgent leaders, had thrown himself into the castle of Rochester, was, after sustaining a siege of seven weeks, compelled to surrender at discretion: news soon after arrived weeks, compense to entrements a describing in mew soon after arrives that the pope, as requested by John, find annulled the charter; this intelligence was followed by other papal bulls suspending Archhishop Langton, excommunicating the chiefs of the barons by name, and laying the city of London under an interdict; and John was soon enabled to wreak his vengeance on his enemies almost without encountering any resistance. While one part of his army, under the command of the Earl of Salisbury, wasted the counties around the metropolis, where the chief strongth of the barons lay, he himself, with another force, proceeded to the north, where he drove back their ally, Alexander, the young king of Scotland, pursuing him as far as Edinburgh, and reducing to ashes every town, village, and castle, on both sides of the border, that fell within the range of his furious progress. In these disastrous circumstances, the barons congregated in London resolved, after much debate, upon the desperate expedient of offering the crown to Louis, the dauphin of France, as the only chanco left to them of preserving any part of the national liberties. Accepting the invitation, Louis set sail from Calais with a fleet of 680 sail, and on the 30th of May 1216 landed at Sandwich. John retired to the west at his approach, and the French prince, after attacking and easily reducing the castle of Rochester, immediately marched to the capital. The fortune of the contest now turned. The people in all parts of the country eagerly rallied around Louis; even his foreign auxiliaries, most of whom were Frenchmen, began to quit the standard of the English king, and either to join that of the invader or to return home. At this critical moment arrived the news of the death of John's powerful friend Pope Innocent III., (16th July). Still however most of the places of strength were in his hands; and some months were spent to little purpose by the adverse party in attempts to reduce Dover, Windsor, and other castles which were occupied by his garri-Meanwhile, in the disappointment produced by the protraction of the war, jealousy of their foreign allies was beginning to spread among the insurgents; and it is very doubtful what the issue of the struggle might have been if the life of John had been prolonged But on the 14th of October, as he was attempting to ford the Wash st low-water, from Cross-koys to the Foss-dyke, and had already got across himself with the greater part of his army, the return of the tide suddenly swept away the carriages and horses that conveyed all his taggage and treasures; on which, in au agony of vexation, he proceeded to the Cistercian convent of Swineshead, and was that same night seized with a violent fever, the consequence probably of irritation and fatigue, but which one account attributes to an imprudent indulgence at supper in fruit and new cider; another to poison administered to him by one of the monks. Although very ill, he was conveyed the next day in a litter to the castle of Sleaford, and thence on the 16th to the castle of Newark, where he expired on the 18th, in the fortyninth year of his age, and the seventeenth of his reign.

All our historians paint the character of John in the darkest colours; and the history of his reign seems to prove that to his full share of the ferocity of his race he conjoined an unsteadiness and volatility, a suceptibility of being suddenly depressed by evil fortune and elated beyond the bounds of moderation and prudence by its opposite, which give a littleness to his character not belonging to that of any of his royal ancestors. He is charged in addition with a savage cruelty of disposition, and with the most unbounded licentiousness; while on the other hand so many vices are not allowed to have been relieved by a single good quality. It ought to be remembered however that John has had no historian; his cause expired with himself, and every writer of his story has told it in the spirit of the opposite and victorious party; and further, that the intense disgust always felt by every class of his countrymen at his base surrender of his kingdom in vassalage to the pope, may have led them to regard with less distrust all adverse reports

specting his general character.

The children of John by his queen Isabella of Angoulôme were—

1, Henry, who succeeded him as Henry III.; 2. Richard, born January 5, 1208, created Earl of Cornwall 1226, elected King of the Romans 1257, died 2nd April 1272; 3, Joan, married June 25, 1221, to Alexander II. of Scotland, died March 4, 1235; 4, Eleanor, married, first, 1235, to William Marshall, earl of Pembroke, secondly, 1238, to Simon Montfort, earl of Leicester; and 5, Isabella, born 1214, married 20th July 1235, to Frederic IL, emperor of Germany, died let December 1241. Several natural children are also assigned to him, none of whose names however make any figure in our history.

JUIN I., a native of Tuscany, succeeded Hormisdas in the see of Rome, in 523. He was employed by King Theodoric on a mission to the Emperor Justin of Constantinople; but after his return, from some unknown cause, he incurred the displeasure of Theodoric, and eded Hormisdas in the see of

was put in prison, where he died in 526, JOHN II. succeeded Boniface II. in 532, being elected by the clergy and the people of Rome, and confirmed by King Athalaric, for which confirmation a certain payment was fixed by an edict of the same He died in 535.

JOHN III, a native of Rome, was elected to succeed Pelagius I. in 560, and was confirmed by the exarch of Ravenna in the name of the Emperor Justinian. Two French bishops, of Embrun and of Gap, having been deposed by local councils, appealed to John, who ordered their restoration, which Gontram, the Burgundian king, conforced in opposition to the French clergy, who asserted their inde-pendence of the Roman see. John died in 674.

JUHN IV., a native of Dalmatia, succeeded Severinus in 640.

He condemned the herew of the Monothelites [EUYPCHES], and died

JOHN V., a netive of Syria, succeeded Benedict II. in 686, and died after a few months.

died after a few months.

JOHN VI., a native of Greece, succeeded Sergius I. in 702. In a council which he held at Rome he acquitted Wilfred, archoishop of York, of several charges brought against him by the English clergy. He died la 705. JOHN VII., also a Greek, succeeded John VI., and died in 707.

JOHN VIII., who has been styled the IX. by those who believed in the story of Pope Joan, whom they style John VIII. [Joan, POPE, succeeded Adrian II. in 872. He crowned Charles the Bald emperor, and after him also Charles the Fat. He confirmed the exaltation of Photius to the see of Constantinople. He had disputes with the marquises of Tuscany and the dukes of Spoleto, and died in 882, after a busy pontificate, JUHN IX. was elected in 898, held two councils at Rome and

JUHN X. aucceeded Lando in 915. He crowned Berongarius as king of Italy and emperor. The Samoens from Africa, who had landed in Italy and fortified themselves near the banks of the Liria. made frequent irruptions into the Roman territory. John, united with Berengarius and the dukes of Benevento and Naples, marched in erson against them, and completely routed and exterminated them. The famous Marozia, a Roman lady of very loose conduct, and her

husband, Guido, duke of Tuscany, ruled at Rome by force and intrigue. John, having had repeated disputes with them, was at length seized by their satellites in his palace of the Lateran, and thrown into prison, where he was put to death, according to report, in 927 JOHN XI., son of Marozia, succeeded Stephen VIII. in 931. brother Alberico headed a revolt of the Romans against his mother,

who was secured in prison, and her new husband King Hugo was driven away from the city. John himself was closely watched by his brother, and died in the year 936, not without suspicion of violence.

JOHN XII., originally called Octavianus, con of Alberico and grandson of Marozia, succeeded Agapitus in 956, while he was only in his niceteenth year. In 960 he crowned at Rome Otho I. of Germany as emperor and king of Italy. But some time after the emperor returned to Rome, and there in an assembly of the clergy caused John to be deposed and Leo VIII. to be elected in his stead, in 263. In the following year however John re-entered Rome at the head of numerous partisans, drove out Leo, and committed many acts of cruelty. Otho, who was then in the north of Italy, was preparing to return to Rome at the head of his troops, when John fell

suddenly ill, and died in 964. Panvinius, in a note to Platina's account of Pope Josu, suggests that the licentiousness of John XII., who among his numerous mistresses had one called Joan who exercised the chief influence at Rome during his pontificate, may have given rise to the story of 'Pope Joan.'

JOHN XIII., Bishop of Narni, succeeded Benedict V. in 965, with

the approbation of the emperor Otho, but soon after the Romans revolted and imprisoned John. Otho however marched to Rome, remarked John, and hanged thirteen of the leaders of the revolt. John crowned at Rome Otho II, soon and successor of Otho I, and died in 972.

JOHN XIV., Bishop of Pavia and chancellor to Otho II., succeeded Benedict VII. in the see of Rome in 983. \*Boniface VII., an intruder, cutered Rume soon after, and put John in prison, where he died of violence, after a pontificate of only nine months.

JOHN XV. (styled XVI. by some who place before him another John submitted, and was then given into the custody of the elector John, who is said to have lived only a few days after his election) paletine. After the election of Martin V. and the termination of the

was elected in 935. The disturbances of the patrician or consul Crescentiue began in his pontificate. John however remained at Rome, and kept on good terms with Crescentius. He died in 996,

JOHN XVII., a Calabrian and Bishop of Piacenza, was appointe Pope in 997 by Crescentius, in opposition to Gregory V., but Otho III, came to Rome, imprisoned and mutilated John, and put to death Crescentius and his partisms. [Gracoux V.] John however is generally numbered in the series of the Popes.

JOHN XVIII, succeeded Sylvester II, in 1003, and died four months after his election.

JOHN XIX. succeeded the preceding, and died about 1009. The history of the popes during this period is very obscure, and the chronology confused.

JOHN XX., son of Count Gregory of Tuscany, succeeded his brother Benedict VIII. in the year 1024. He crowned the Emperor

Conrad, and died in 1034. JOHN XXI., a notive of Lisbon, succeeded Adrian V. in 1277, and died about three months after.

JOHN XXII., James of Cahors in France, succeeded Clement V. in 1316, and, like him, took up his residence at Avignon. He was a man of considerable abilities, but he has been taxed with avarice and worldliness. The crown of Germany was then contested between Louis of Bavaria and Frederick of Austria, and John, assuming the right of deciding, excommunicated Louis. But this measure produced little effect in Germany; the diet of Frankfurt declared that the imperial authority depended upon God alone, and that the pope had no temporal authority, direct or indirect, within the empire. In Italy however John met with greater success; his ally. Robert, king of Naplea, defeated the Chibelines, and the pope excommunicated Matteo Visconti, the great leader of that party, and likewise Frederick, king of Sicily. Between Guelpha and Chibelines, Italy was at that time or occury. Detween Guelpha and Ghibelines, Italy was at that time in a dreadful state of confusion. The pope preached a crusade against Visconti, Cane della Scala, and the Este, as heretica. Robert, with the assistance of the pope, aspired to the dominion of all Italy, and the pope sent a legate, who, at the head of an army, assisted Robert and the other Guelphs against the Ghibelines of Lombardy. But the Ghibelines had clever leaders; Castruccio Castracani, Cane della Scala, and the Visconti kept the fate of the war in suspense, and Louis of Bavaria sent troops to their assistance. Louis came himself to Italy in 1327, and after being crowned at Milan with the iron crown, he proceeded to Rome, where the Colonna and other Ghibelines roused the people in his favour, and drove away the papal legate. Louis was crowned emperor in St. Peter's by the bishops of Venice and of Aleria, after which he held an assembly in the square before the church, in which he summoned James of Cahors (meaning the pope) to appear to answer the charges of heresy and high treason against him. After this mock citation, the superor proceeded to depose the pope and to appoint in his stead Peter de Corvara, a nonk of Abruzzo, who assumed the name of Nicholas V. Louis also proclaimed a law, which was sanctioned by the people of Rome, to the effect that the popo should reside at Rome, and if absent for more than three months, should be considered as deposed. Louis now returned to the north of Italy, and thence to Germany. Castruccio and Cane della Scala died, and the Guelphs and the papal legate began to resume the preponderance. In 1334 John XXII, died at Avignou, leaving the affairs of Italy as embroiled as ever, and eighteen millions of golden florine in his coffers, besides jewels. It was under his pontificate that the clergy and people of the towns were deprived of the right of electing their bishops, which right he reserved to himself, on payment of certain fees by the person elected. He was also the inventor of the Annates, or First Fruits.

JOHN XXIII., Cardinal Cossa, succeeded Alexander V. in 1410. He supported the claims of Louis of Anjou against Ladislaus, king of Naples; but Ladislaus, having defeated his rival in battle, advanceto Rome, and obliged the pope to escape to Florence, John preached to Rome, and conject the pope to escape to riorence. John preached a crusade against Ladislaus, which gave occasion to denunciations and invectives from John Huss. Meantime the great schism continued, and Gregory, styled XII., and Benedict, antipope, divided with John the homage of the Christian states. John, in his exile, wishing to secure the favour of the Emperor Sigismund, proposed to him the convocation of a general council to restore peace to the church, and Sigismund fixed on the city of Constance as the place of assembly. On hearing of the death of Ladislaus, by which event Rome became again open to him, John repented of what he had proposed, but was obliged to comply with the general wish by repairing to Constance. The fathers of the council decided that John, as well as his two rivals, should renounce their claims to the papacy as the only means of restoring peace. John signed the form of renunciation, but soon after by the assistance of Frederick of Austria he was conveyed out of the city, and resumed his authority by ordering the council to dissolve. But the council, in its fourth and fifth sessions, decided by a solemn decree that the general council once assembled is superior to the pope, and can receive no orders from him. A formal process being instituted against John, sixty charges were laid against him, of which only part were made public. Witnesses being heard, a solemn deposition was pronounced on the 29th of May 1415, to which

council of Constance, John, now again Balthazar Cossa, escaped from Germany, and made his submission to the new pope, who treated him kindly and gave him the first rank among the cardinals. He died soon after.

On alter.

JOHN OF GAUNT. [EDWARD III.; HERRY IV.]

JOHN HYRCANUS. [HYRCANUS.]

JOHN, or JOAM, KINGS OF PORTUGAL. [PORTUGAL, in JOHN, STANK, RINGS OF FORLIGHE (FOREGAL, IN GROGHAPHICAL DIV. OF FAO. CYC.) JOHN, KINGS OF SPAIN. [JUAN.] JOHN, KING OF SWEDEN. [CHARLES XIV.] JOHN, SAINT, THE APOSTLE AND EVANGELIST. Among

the persons who at the commencement of his ministry joined themselves to our Saviour were two brothers, named James and John, the sons of Zebedee. They were both admitted by him into the number of his Twelve Apostles, and John was throughout distinguished by him with peculiar marks of regard. He speaks of himself, in the account which he left of the ministry of Jesus, as the disciple whom Jesus loved; and whenever a very few only of the apostles were to be employed by Jesus, or to accompany him, John was always one of the number, James and Peter being usually the others.

At the Last Supper we find him leaving on the bosom of Jesus. He oftended Jesus in the garden and in the hall of the high-priest, He accompanied him to Calvary, and when Jesus was hanging on the cross John drew near, and while the miraculous darkness struck fear into the hearts of those who were employed in the work of death, he entered into convernation with Jesus, who commended to him the care of his mother Mary. This dying request of our Lord the apostle seems to have regarded as a sacred injunction, for he took her from that time to his own house.

After the resurrection of Jesus he was again distinguished by his notice; and when Jesus had ascended to heaven, and the interests of the Gospel were committed especially to those who had been chosen by him out of the world, John became one of the leading persons in the Church; acting in concert with the other apostles, and especially Peter and James, till the history in the 'Acts of the Apostles to notice what was done by the other apostles, and is confined to the travels and labours of Saint Paul.

Saint John's labours in the Church were chiefly among the inhabit-ants of Syria and Asia Minor, and no doubt he had a large chare in planting Christianity in those provinces, where for a time it flourished greatly; but Christian antiquity does not present to us many particulars of the labours of the apostles, and we learn from it respecting Join little more on which dependence may be safely placed than that he resided at Ephesus in the latter part of his life, and died in extreme

old age.

Two pleasing stories are related of him by early Christian writers deserving of regard; one that when too feeble to do more he was wont to be carried into the assemblice of Christians at Ephesus, saving, as he went along, "My little children, love one another." The other respects his conduct to a young man who had joined a party of banditti. But when we read in those writers that he was thrown into a cauldron of boiling oil, and came out unhurt, distrust arises, and we question the sufficiency of the evidence. There is however little reason to doubt that he was at one period of his life banished to the island of Patrios, and that there he wrote the book called the 'Apocalyise,' or 4 Revelation

There are also preserved three epistles of his: but the most valuable of his writings which have descended to our time is the 'Gospel according to Saint John.' This Gospel is unlike the other three in several respects, and is supposed by those who have considered it to have been written with some especial purpose, either as a kind of supplement to the other evangeliats, which was the opinion of Eusebius, or with a view to the refutation of certain erroneous notions respecting our Saviour which had begun to prevail before the long life of Saint John was brought to a close; but with whatever design it was composed it must ever be regarded as amongst the most valuable testimonies to the life, character, and doctrine of Jesus.

JOHN, SAINT, THE BAPTIST, son of Zachariab, a Jewish priest, and Elizabeth his wife, who was a near relative of Mary, the mother of Jesus Christ, was born to them in their old age. The sacred office was assigned to him of being the precursor or herald of the Messiah. The history of the public ministry of Jesus begins with the acts of John the Baptist, whom we find withdrawing himself from the ordinary affairs of life and retiring to the desert country watered by the Jordan, where he preached in a fearless manner against the vices of the age, urged an immediate repentance, enforcing his exhortations by the announcement that the Kingdom of Heaven was at hand, and requiring of those who professed to receive him as their instructor that they should submit to the rite of baptism.

Amongst those who came to him and were baptised by him was Jesus Christ, who at his baptism was announced, both by the Bantist himself and by a voice from heaven, to be the Son of God, the Messiah.

From this time we hear little more of John till we find him in prison, He had ventured publicly to reprove Herod the king for an act of great He had ventured pulsely to reprove alrevol the sung for an act or great-immorality. Heroch and married Herodias, who was the wife of Philip, tetrarch of Idunmes, his own brother. The Baptist's reproof was resented more violently by Herodias than by Herod. The history is related by the erangelists with all justiculars. Salome, the daughter

of Herodias, had so pleased Herod with her dancing at a public entertainment given by him, that he in an oriental affluence of professed obligation said publicly, that he would give her whatever she would sak, even to the half of his kingdom. The little girl, for she was then sax, even of the half of the kingdom. The rettle girk, for size was used currently young, instructed by her wicked mother, asked the head of John the Haptist. Persons were immediately sent to the prison in which John was confined, who beheaded him, and delivered the head

to the young princess, who carried it in a dish to her mother.

JOHN OF SALISBURY finds a place, and very deservedly, in every catalogue of learned Englishmen. His era was the reign of King Henry II., the Salisbury from which he took his name was therefore the old town of that name (Old Sarum), and not the present ep city, which was not founded till the reign of Henry III. John had studied at Oxford, but he visited also the universities of France and Italy. According to Leland, he was intimately acquainted with the Latin and Greek writers; he had some knowledge of liebrew; he was skilled in the mathematics and every branch of natural philosophy, as he was also in theology and morals : he was an elequent orator and as eminent poet. Leland further says of him that he was presented of the most amiable disposition, ever cheerful, innocent, and good,

John was much connected with Thomas h Becket, archbishop of Canterbury. Peter of Blois, in the twenty-second of his 'Epistes. which are collected and printed, calls John the eye and hand of the archbishop. John became himself the Bishop of Chartres in 116t. Chartres in 1164.

He died in 1182.

John's principal historical writings were ' Lives of Two Archbishops of Canterbury, Anselm and Thomas h Becket. But the work by which he is best known to scholars, for the curious matter which it contains can scarcely be said to have found its way into the vernacular literature of his own or any other country, is entitled 'Polycraticon, de Nugie Curialibus et Vestigiis Philosophorum,' in which he describes the manners of the great, speaking not unfrequently in the style of sharp satire. There is an edition of it at Paris (1513), and another at London (1595). A large catalogue of his writings may be seen in Pitz and other

writers of that class. See also Tanner, 'Bit. Brit. Hib.'

JOHNSON, SAMUEL, the son of Michael Johnson, a bookedler at Lichfield, and Sarsh, his wife, was born at Lichfield on the 18th of September 1709. As a child he was afflicted with the king's evil, which distigured his face and impaired his eyesight, and he was taken to Queen Anne to be touched. His education was commenced at Lish-field, whence he was removed to a school at Stourbridge; and in 1725, two years after be had left Stourbridge, he was placed at Pembroks ege, Oxford. Young Johnson had carly shown a vigorous under standing and an eagerness for knowledge; though he had poverty to contend with and a natural indolence, and was also subject to consttutional infimity, and periodical attacks of morbid melanchely, he acquired a large fund of information at the university. Necessity compelled him to abandon the hope of taking a degree; his debt. though small, were increasing; remittances from Lichfield could no longer be supplied; and he quitted college and returned to his fathers house, In the December following (1731) has father died in such pecuniary distress, that Johnson was soon afterwards glad to become appears from his diary that he went on foot: "Julii 16," he writes, "Bosvortiam pedes petii." But finding the drudgery of this employment intolerable, he sought other means of obtaining his bread, and procured temporary employment in translating for a bookseller in Birmingham. During his residence in this town he became intimate with the family of a mercer named Porter, whose widow he subquently married (1736). Mrs. Porter was more than twenty years olds: than himself, but he was fondly attached to her, and she added to other powers of increasing his happiness the possession of 8004. With this capital he established a school, but his advertisements produced for scholars, the scheme failed, and he left Staffordshire with his people Garrick to seek his fortune in the metropolis.

His prospects at this time must have been very gloomy; he had nothing but literature to trust to for subsistence, and those were times when the condition of literary men was most miserable and degraded. In the reigns of William, of Anne, and George I, successful writers were rewarded by private munificence and public situations; but such patronage was now at an end, and the year in which Johnson left his home formed part of an interval which elapsed before a new source of remuneration arose-before the number of readers became large. Of readers there were still but few; the prices therefore that booksellers could afford to pay to authors were necessarily small; and an author. whatever were his talents or his industry, had great difficulty in keeping a shilling in his purse. The poverty and neglected condition of his friend and brother author, Savage, were the causes of Johnson's writing his 'London,' an imitation of the third satire of Juvenal, for which Mr. Dodsley gave him ten guineas, and by which he obtained a certain degree of reputation. We are told that when Pope read said, "The anthor, whoever he is, will not be long cooccaled." We are told that when l'ope read it be great advantage however immediately accrued to him. Again be great satrantage nowever immediately accruest to min. Age-monghit to be a sobocinanticar, again his sobnem miscarried, and its returned to his drudgery in the service of Cave the bookseller, and was his only parton. His pen was continually at work, and his pamphilets, prefaces, epitaphs, essays, and biographical memoris, servi-continually published by Cave, either by themselves or in his preciding the 'Gentleman's Magazine.' For many years his bread continued to be carned by literary slavery; hy alow degrees only did his great talents become known, and the trust reposed in him hy publishers

instruction of the most than two years afterwards, Johnson write the parliamentary speeches in the 'Insulamon' Magazine'. In 1744 be published his 'Life of Savage' in the following year some observations on Shikaquere, whose plays he proposed to edit; and in 1747 he commenced his 'English Dictionary,' which he engaged to couplete in three years for 17574, a small sum (for complete that we want to be a superpart of the complete of the want of the complete of the work of such magnitude and in preparises necessary for preparing a work of such magnitude and in the following year was printed the first paper of the 'Rambier'. These are some of his most remarkable publications, for a complete into of which, and the dates at which they were published, we must be asset the frame and condition of Johnson's mind and temper, his twent of this grant persons, were probably indused of in essand degree by the Jefelency of his means. He was now engaged in a steady course of occupations afficient to simply his time for several steady course of occupations afficient to simply his time for several validacy in the proposed property of the steady course of occupations afficient to simply his time for several validacy in the forest part of the property of the steady course of occupations afficient to simply his time for several validacy in the property of the steady course of occupations afficient to simply his time for several validacy in the forest part of the property of the steady course of occupations afficient to simply his time for several validacy in which several copyrists and whom he

supplied with continual employment,

he efforts of his mind were the utmost it could bear : and when it was subdued by crief at the death of his wife (1752), he relinquished Fad as his circumstances were, still they were somethe 'Ranbler.' Ead as his circumstances were, still sup were some what more easy than they had been; the number of his acquisitances had increased; the 'Dictionary,' which occupied eight instead of the promised three years, was nearly complete; and he found leisure (in 1754) to make an excursion to Oxford for the purpose of consulting. its libraries. This was his first cuancipation from necessary labour. He soon returned to London to increase the number of reviews and essays which flowed continually from his pen. Thus occupied, au offer of a living was made to him if he would take orders: but though he was a firm believer in revelation, and a somewhat right moralist, he could not overcome his scruples respecting the fitness of his temper and habits for the duties that would be required of him, and the offer was rejected. He continued therefore to write for his bread; and it was not until he was fifty-three years old, and had for thirty years been toiling with his pen, that any certain source of income was opened to him. In May 1762 George III., through his minister Lord Bute. granted Johnson a pension of 300% a year, and the days of his pennry were at an end. Happy, in a state of independence, he enjoyed the society of a weekly club, of which Burke, Goldsmith, and Sir Joshus Reyuolde were also members. He was introduced in the following year to his biographer Boswell, and we have from this date (1703) as full and minute account of him as has ever heen written of any individual. From this time we are made as familiar as it is in the power of writing to make us with the character, the habits, and the appearance of Johnson, and the persons and things with which lie was connected. "Everything about him," says Macaulay, "his coat, his wig, his figure, his face, his serofula, his St, Vitus's dance, his rolling wall, his blinking eye, the outward signs which too clearly marked the approbation of his dinner, his insatiable appetite for fish-sauce and veal-pie with plume, his inextinguishable thirst for tea, his trick of touching the posts as he walked, his mysterious practice of treasuring up scraps of orange-peel, his morning slumbers, his midnight disputations, his contentions, his mutterings, his gruntings, his puffings; his vigorous, acute, and ready eloquence; his areastic wit, his vehemence, his insolence, his fits of tempestuous rage, his queer immates—old Mr. Levett and blind Mrs. Williams, the cat Hodge and the negro Frank all are as familiar to us as the objects by which we have been surrounded from childhood."

In 1765 the university of Dublin sent over a diploma creating him a doctor of laws, but he did not assume the title of doctor until eight or ten years afterwards, when the university of Oxford conferred the

same honour upon bita.

In 1706 his constitution seemed to be rapidly giving way, and he was depressed with a neslanchloy. In this condition his friend Mr. Thrals received him finto his house at Streenbarn; an apartment was fitted up for bin, companisans were invited from Lundon, and he became a constant resident in the familty. His calebrity stretced the obscine of the king, to whom he was introduced by the librarian of solice of the king, to whom he was introduced by the librarian of the day might have reached the king's ears. For several years he occasionally publishes reached the king's ears. For several years he occasionally published positional pamphlets. In the autumn of 1773 he made a tour, in company with Mr. Rowrell, to the Western Islands of Seutland, of which he polithaled an account. Two years afterwards he made a hort excursion to Paris. The lasts of his literary labours was The leave of him as an author, and have only to revolt the few domestic occurrences which took place before the close of his long life. These are for the most part melancholy. His friends Mr. Thrale and Mr.

Williams preceded him to the grave. In June 1789 he had a partylytic stroke, and in the following November was greedly swelled with the dropsy. During a journey to Derhyakire he felt a temporary raileif; but in 1784 he suffered both from dropsy and from sathma. His diseases were evidently irremediable; and the thought of dash of increased his constitutional melancholy. On Monday the 18th of December 1784 he expired in his house in Bott Court; on the 20th of the month his remains with due solemity and a numerous attendance of his friends were buried in Westminster Abbay, near the foot of Shakspere's monument, and close to the grave of Garriek.

Whether in the deepest powerty or in comparative aftience, Johnson displayed great independence of character; and his Tory opinions are to be attributed to disinterested conviction, and were in maintaining the obligations of religion, a slucere and zealous Christian and, as such, benevient. But besides these great qualities has been asked to there of marked littleness. In many respects he seemed a second and as such, benevients But less if the seemed as different person at different thems. He was inductant of particular different person at different thems. He was induced to the seemed a consideration of the seemed as the see

than to censure and condemn. His reasoning was sound, dexterous, and acute; he was seldom imposed upon either by fallacies or exagerated statements; his perception was quick; his thoughts were striking and original, and his imagination vivid. In conver-ation his style was keen and pointed, and his imaginate proprietate; he had also a remarkable facility of filusions and chiefly consisted in dexterously convicting his opponent of absurdity. Concision of his power, he was fond of dispute, and calculated the analysis of the contemporaries except Barke was a match for him in such divensions. His written style was eminently periodic; and in order to construct every sentence into a balanced period he frequently introduced speridous and high-into a balanced period he frequently introduced speridous and high-and diffuse; but in his later works, as the "Lives of the Posts,' those and diffuse; but in his later works, as the "Lives of the Posts,' those collected of almost unmatched excellence. He was also fond of words faults become much less visible, and particular passages might be selected of almost unmatched excellence. He was also fond of words of Latin derivation, to the excelsion of words of more familiar Saxon origin. His style has often been imitated, and sometimes burkes quely that both intrivitous and heriegous are almost invariably ludiced; but holds intrivitous and heriegous are almost invariably ludiced; that holds intrivitous and heriegous are discontinual forms of his property to that in the Rejected Addresses."

artheial, is elegant and harmonious.

Johnson's prose works consist was a work of great below; and the quotations are chosen with so much ingeauity, that, though necessarily mere fragments, they are amusing to read. Dr. Robertson, the historian, said that he had read Johnson's Dictionary from beginning to end; and it is probable that very few everopen it for reference without reading much more than the passage they looked for. It is however in some respects a carry disceiver when well of the control of the probable of th

1755 be published the account of his journey in the Hebrides, and entertaining and minertuctive work, though it discusses with needless sclemnity subjects familiar to every inhabitant of the country, though strange to a townsman like Johnson. His "Lives of the Poets, published in 1781, are a useful and interesting contribution to English histography and criticism, and rate too well known to require specific notice. The criticisms in this work are sometimes biased by political, religious, and even personal antiquative, as may be seen in his unforwards judgment of Mitton's poetry, citated by his disklic for the O'dray. His judgments of the general character of a poet are however more frequently correct than his criticisms upon particular passages and expressions. The style is on the whole perhaps more

simple and better than in any other of his writings.

A complete list of Johnson's works is prefixed to Boswell's 'Life;' but from what has been stated, it sufficiently appears that his intellectual 'Bott were desultor; and unconnected, and took the form of Essays, Lives, Critical Notices, Prefixes, &c. He had no comprehensive or produomal exquisitance with any department of human behavior of the prefixed that the prefixed in the prefixed in

From his habit of writing for the booksellers, he had acquired a power of treating the most heterogeneous subjects with scarcely any preparatory knowledge; witteened has person on the construction of Blackfrians Flidge, and his very ingenious argument, dictated to Ecwell, on a question of Scotch law. In English literature his residing was extensive, particularly in the writers of the 17th and 18th conturies; but he seems to have known comparatively little begin with Content, and the seems to have known comparatively little begin with Content, in the seems to have known comparatively the works of any of the chief English philosophers, as Bacon, Hobber Locke; his theological learning was but scently; nor was he very well versed in tha political history or laws of his country. He had a fair acquintlence with the ordinary Land calcasi; of Greek he used to say that he knew but little; but it was found that Johnson's little, was what some men of more precusaous to scholarship would have accounted great. He could read Freech and Italian; hut he foreign countries of the previous contributions of the previou

Johnson's opinions were regarded by many of his contemporaries with a sure of superstitions revenence. In the present generation his credit had fallen lower than it deserved; but the notices of him by several of the greatest writers of the dag, even when unfavourable, have served to show that he could not be safely neglected by the literary student, while by the general reader many of his works will continue to be read, from the vigour of thought which they display.

(Murphy, Life, in preface to Works; Boswell, Life, Croker's edit.; Memori by Walter Scott; Essays by Macaulay and Carlyla. A brief but elaborate character of Dr. Johnson, written by Sir James Mackintosh, will be found in his Life, vol. ii. p. 166.)

"JUHNSTON, ALEXANDER KETTE, was born at Kirkhill, in the county of Milothian, Sexuland, December 28th, 1803, and educated at the High School of Edinburgh. His studies were at first directed with a view to the medical profession, but a predicteotion for the Fine Arta led to his being approximated to an engraver, where he acquired that teate for design which characteries all his works.

The favourits study of the youth, geography and its allied branches soon absorbed his attention, and in order to reach the sources of information, he matered encosaively the French, Italian, Spasish, and German languages, and two prepared thimself for founding a school of geography in his native country. His first large work, it is "National desiration of the control of the large state of the large state of the large state of the desiration of the large state of the large state of the desiration of the large state of larg

burgh, and has since acted on its council. To its papers he contributed 'An Historical Notice of the Survey of Scotland.'

Through a view next devoted to the production of a "Dictionary." Three years were next devoted to the production of a "Dictionary." Three years were next devoted to the production of a "Dictionary or "Dictionary" of the "Dictionary of the actionary of the "Dictionary of the Things of the actionary of the "Dictionary of the Things of the actionary of the "Dictionary of the Things of the actionary of the "Dictionary of the Things of the "Dictionary of the Things of the "Dictionary of the Things of the Th

Among Mr. Johaston's minor publications are an 'Atlas of the Historical Geography of Europe', 4to; a reduced 'Physical Atlas,' in 4to, 25 plates, and 112 pages of text; a series of educational works, comprising Physical, General and Classical Geography, an Atlas of Astronomy in conjunction with Mr. Hind; and with Nir R. I. Murchion and Professor Nicol as coolfutors, a 'Geograph' May of Purchia on and Professor Nicol as coolfutors, a 'Geograph' May of Purchia

Most of these works have rayulfy passed through several editions.

JOHNSTON, DR. ARTRIUK, was born in Abendenshire in 1587.

At an early age he went alread for medical education; and the degree
of Doctor in Medicine was conferred on him at Paulus in 1910.

He travelled in various parts of the Continent, and resided for twenty
years in France, marrying twice in the course of that period. He
returned to his native country before 1625, and was soon afterwards
appointed physician to Charles I, probably through the influence of
lamb. After this appointment he must have resided chiefy in the
wight to a daughter married three. 1641 he died at Oxford, while on a
wight to a daughter married three.

Johnston was the most extressive contributor, and is not unusually called the editor, of Sir John Soot's collection of Latin poerms, the 'Delitise Poetarum Scotorum hujus Æri Illustrium,' Amsterdam, 1857, zvols. Zium; aud besides several other volumes of compositions in Latin verse, be was bold enough to measure lances with Buchanan in a version of the Fralmer, Praciphensis Poteins Palamorum Davidis, Australe Arturu Columbono, Scotó, Aberdeen, 1867, zvor. This ambient and the Arturu Columbono, Scotó, Aberdeen, 1867, zvor. This ambient and the second of the rival versions. The history of the dispute is related, and Johnston's works fully described and justiy estimated, in Por. Irvings' Zivies of Scottisch Writers, 1893, 2 vols. Svo. It is esough here to say, that Johnston's high rank among modern writers of Latin portry is universally admitted; and that, at though in Scotland his pasims have usually been estimated much brow Bochannis, the vision Mr. Halliam is one.

JOHNSTON, GEORGE, a distinguished naturalist. He was born in 1798, and having been destined for the medical profession, he was apprenticed to the celebrated Dr. Ahererombie of Edinburgh. Having gone through the usual medical training, he graduated in Edinburgh in 1819. He subsequently settled as a general practitioner at Berwick-upon-Tweed. At Edinburgh be had acquired a taste for natural story, which he diligently cultivated through the remainder of his It is not often that a man so thoroughly and so largely employed in a laborious profession has occupied so prominent a position as an observer and writer as Dr. Johnston. At the time that he commenced his career at Berwick-upon-Tweed little was known of the lower forms as career at perwice-upon-1 were intrice was nown of two lower forms of animal life to which he so successfully devoted his attention. His 'History of British Zoophytes,' and his 'History of British Sponges and Lithophytes,' published in 1838 and 1842, were amongst the first systematic works that were davoted to the classes of animals they describe. They not only included the descriptions of a large number of new species of these animals, but contained a great amount of matter altogether new to the British reader. It is true the habits of these creatures were not such as to command the same amount of attention as those described by White of Selborne, but in their relation to the general study of scientific natural history they take a position second to none that have been published during the present century. From the time of his first residence in Berwick he was an active contributor to the various natural history journals and the Transactions of natural history societies. Thus we find him pre-paring for his great work on Zoophytes in his 'Descriptive Catalogue of the recent Zoophytes found on the Coast of Durham,' in the second volume of the 'Transactions of the Natural History Society of Newcastle-upon-Type, also in his 'Catalogue of the Zoophytes of Borwick-shire,' in the 'Proceedings of the Berwickshire Naturalists' Club.' Of this club he was one of the founders, and an active member to the last.

Another class of animals almost as little known when he first began to work at them as the Zoophytes, were the Annelities. His papers on British and Irish Annelides, with numerous notices of individual forms scattered through the pages of the 'Magazine of Zoology and Botany' and the 'Annals of Natural History, attest the value of his labours in this department of zoology. At the time of his death he was occupied on a distinct work devoted to the description and

illustration of the British Annelides.

From time to time all the forms of Invertebrate life engaged his attention, and although much greater attention had been paid to the Mollusca than to the other classes, his contributions to the natural history of these animals constitute some of his most valuable labours. bistory of these sammas constitute some of use most variance associated. His papers on the Molisica were numerous. The result of his study and observations on this class of animals was given in a large work ceitified. An Interdencian to Conchology, or Elements of the Natural History of Molissons Animals, published in 1850. Dr. Johnston did not confidence his attention to the Invorberate animals the loved did not confidence his attention to the Invorberate animals the loved the sea-side, and whatever the waves of the ocean brought to the shore he studied with diligence. Thus many of his papers embrace descriptions of fish—Cetacca, and other inhabitants of the sea. Nor did he limit himself to the study of the animal kingdom. In his constant journeys in his laborious practice no plant of the district escaped his attention, as is shown in his interesting work entitled 'Botany of the Eastern Borders.' It was his observent eye that first detected the new water-weed (Angcharis alsinastrum) in the lake at Dune Castle in 1838, and again in the waters of the Whiteader in Few men have lived with higher claims to the name of a The men have bred with night cannot be hame of a maturalist, and few have contributed more largely to the literature of the natural history of Great Britain. He took great interest in the spread of natural history literature, and was one of the founders of the Ray Society for the publication of works on natural history, and was one of the secretaries of the society till his death. He was a man of the most genial and kindly disposition, and greatly beloved in the circle of naturalists by whom he was surrounded, and whom he often met in the Naturalists' field club he had established. He was well read in the literature of natural history, and nothing delighted him more than imparting his copions stores of information to others. His correspondence was extensive, and many a living naturalist is indebted to him for encouragement in the prosecution of his carliest labours. In the latter part of his life he was not spared those trials which come upon the learned as well as the unlearned, and these acting upon a susceptible mind probably hastened the attack under which he sunk. He was seized with paralysis, and died on the 3rd of July 1855.

JOHNSTON, JAMES T. W., late Professor of Chemistry in the University of Durham. He was born at Paisley, about the year 1796. His father subsequently removed to Manchester, and afterwards returned again to Scotland, residing at Kilmarnock. During this time the education of young Johnston depended chiefly on his own efforts; he was however so successful that he was enabled to obtain his own livelihood by giving private instruction to pupils in the University of Glasgow. In 1825 he removed to Durham, where he University of Glasgow. In 1825 he removed to Durnam, and opened a school. In 1830 he married the daughter of Thomas Ridley, Esq., of Park-end. By this marriage his circumstances were so much improved that he gave up his school, and determined to put in execution a plan he had long conceived of devoting himself to the study of chemistry. He accordingly repaired to Sweden, and because a pupil of the celebrated Berzelius. He made so much progress in his chemical studies, and became so well known as a chemist, that on the establishment of the University of Durham he was invited to take the readership in chemistry and mineralogy. This took place in 1833, whilst he was yet pursuing his studies on the Continent, and the chair was not occupied till he returned to fill it. On his return, he took up his residence at Edinburgh, and devoting himself to the department of agricultural chemistry ho became appointed chemist to the Agricultural Society of Sootland. On the dissolution of this society, he left Edinburgh, and resided permanently in Durham. He now occupied himself principally with the production of works on the relation of chemistry to agriculture. In this he was very successful, and few writers have been more extensively read in this depart-ment of literature. His 'Lectures on Agricultural Chemistry and ment of literature. His 'Lectures on Agricultura Lenemery and Ceclory's are anthe exposition of the application of the principles of published a 'Cartechian' on the same subject, which at the time of his death, in 1855, had gone through thirty-three editions, and has been translated into almost every European language. He had arwelled in America, and was well known as an agricultural chemist in the New World; and his works there have as large a circulation as in his own country. His experience of America he gave to the world in a work entitled 'Notes on North America,' in which he discusses many of the important agricultural questions connected with the resources of that great country. He was an eminently popular writer and teacher, and all his writings exhibit an enthusiasm which renders them attractive even to the unscientific reader. One of the most popular and the last of his works was his 'Chemistry of Life,' which has had a vast circulation, and done much for diffusing a knowledge of the principles of chemistry involved in the ordinary occupations of human beings. In some parts of this work he has unintentionally fallen into error; and it is perhaps only right to state here that the remarkable statement made in that work with regard to are niceating amongst the inhabitants of Styria and other parts of Europe, has been recently shown to be without foundation. BIOG, DIV. VOL. IIL.

This work triginally appeared as a series of magazine articles. Proceedings of the control of the Midblargh Review" and other forces of Johnson contributed to the Midblargh Review" and of the property of the control of the magazine and Proceedings of scientifies obscircties. In the sammer of 1950 as was travelling on the Continent in his usual health, when he was auddenly scient with spitting of blood, which terminated in a rapid year. He was made a Fellow of the Royal Society in 1337, and was a member of other learned society.

JOINVILLE, JEAN, SIRE or LORD DE, born of a noble family of Champague, was brought up in the court of Thibaut, king of Navarre and count of Champagne, then one of the most polished courts in Europe. Joinville followed Louis IX, in his first crusado in 1248, with a body of several hundred armed men, which he raised among his tenants; and he was present at the taking of Damiata, and at the disastrous campaign of Massonra, in which Louis and most of his army, with Joinville among the rest, were taken prisoners. Joinville narrowly escaped being killed by the Egyptians; but the ransom being paid, he followed the king to Acre, and was present at the war which was carried on in Palestine, until he returned to France with Louis in 1254. Being a great favourite with the king, and almost constantly near his person during the six years of that crusade, his Being a great favourite with the king, and almost constantly near his perion during the its years of that crussde, his narrative of that period, written in a simple unpretending style, is extremely interesting. It is estatled 'Histoire de St. Lons, I.N. du nom, Roid & France, par Jehan Sire de Joinville,' and has been often republished. One of the best editions is that by Ducsungs, fol, 1668, with useful notes and learned indesertations. It has been transled into English by T. Johnes, 2 vols. 4to, 1507. The character of Join-ville, a favourable specimen of a fendal lord in that, the golden age of chivalry, valisht, gay, witty, generous, shrewd, and yet at these careless through vivacity of temper, somewhat worldly and proud of his rank, but withal good-natured and sociable, forms a happy contrast his rank, but within good-natured and secrates, forms a mappy with the piety, austerity, and simplicity of Louis, who however esteemed and loved Joinville for his sincerity and abilities, as much as Joinville cherished Louis's honesty and goodness of heart, of which he gave numerous and effecting proofs in his narrative. Joinville, after his return to his native domain, did not forsake the king, but frequently repaired to his court, and continued to enjoy Louis's confidence. Lonis, in 1269, set out on his second expedition, in which he died at Tunis, he invited Joinville to join him, who however excused himself. Joinville kept away from the corrupt court of Philip le Bel, but afterwards he is said to have joined the army which Louis X. collected at Arras against the Flemish. He died not long after; but the precise epoch of his death is not known. Joinville and his predecessor Villehardouin are among the oldest of the French chroniclers who wrote iu tho vernacular tongue.

JOMELLI, NICOLO, one of the few celebrated composers of the early part of the last century, whose works justify the encominus bestowed on them, was born in 1714, at Aversa, according to Matter at Avellion, asy Eurnsy—both places being near Naples. He was initiated in mosic by the Cason Muzzillo, and afterwards studied at one of the Napositian conservatories, first under Fee, then as the pupil of Lee, confessing himself chiefly included to the latter for laving when he turned his attention to acred music, he derived considerable improvement in the more elaborate branches of composition by his luterourse with the learned Faero Martini.

Jonnelli produced his first opera at Neples, when only twenty-three years of age; and so specify acquired fame, that in 1740 he was summoned to Rome, where he composed two operas, and was warmly patronised by the Cardinal Duke of York. Next year he proceeded to Bologns, and brought out his 'Ezio.' He then returned to the spain capital, and produced one of his finest works, 'Didona.' This fed to his being invited to Vennies, at that time the great theater for the hard as 'Landstee' for the church of Santo Marco, well sustained his reputation. The failure of his 'Armids' in the following year, at Rome, determined him to visit (Bermany, and at Vionna he foremed an exquanistance with Metastasio, which ripened into a frenchipi of the closest kind, that death only terminated. To the enlightened conversation and judicious criticisms of the Imperial post he always confessed his objections, and aerobed much of the success of his later productions. He set the 'Achille in Scro, and got up afresh the 'Bidone,' with orthonisms included by which were recovered by the Germans

Metastasio, speaking of Jomelli, in several letters, says, "He is of a spherical figure, pscific disposition, with an engaging countenance, most pleasing manners, and excellent morals. He is the best composer for words of whom I have any knowledge. If every you should see him, you will be attached to him; he is certainly the

most amisble gosrmand that ever existed."

At Vienna Jomelli remained two years, where he devoted no incon-

And the same demand remained and years, whether no covered no monoidate the same demand of the same demand o

JOMINI, HENRI. forgotten; but his 'Missa pro Defunctis,' or 'Requiem,' there produced, will remain as a monument of his genius. When the Duke of Wurtemberg was obliged to reduce his establishment. Jomelli went to

Naples, where the ill success of two new operas operated so powerfully on his sensitive mind, that an attack of paralysis was the consequence. From this however he sufficiently recovered to compose a Cantata and a 'Miserere,' the latter being by many considered the finest of his works. He died at Naples, in 1774.

Jomelli has been not unaptly called the 'Glück of Italy.' He possessed the deep feeling and vigour that characterised the German composer, and is nearly as rich in accompaniments. Indeed in his admirable scena, 'Berenice, ove sei?' in the serious opera of 'Lucio Vero,' he not only left at an unmeasurable distance all former and contemporary composers, but gave birth to a work which in Its way has hardly yet been surpassed, if ever equalled. His 'Chaconne,' though not of so high an order of composition as some of the abovenamed works, has by its great and long-continued popularity given proof of its originality and sterling merit.

\*JOMINI, HENRI, historian appointed by Napoleon I. to write the

military records of his reign, was born March 6, 1779, at Payerne, in the Pays de Vaud, of which canton his father was, for several years, principal magistrate. In very early life he was placed in a merchant's office, and in that employment he continued for eight or nine years. In 1795, he was curolled in the Swiss militia, and he attained the rank of lieutenant-colonel before he had completed his twentieth year. At this time, the sudden invasion of Switzerland, and its speedy subjugation by Menard and Brune, deprived him of his rank in the army, as well as of his civil office, and, having to begin his career again, he proceeded to Paris, in 1799, in quest of a new

He spent the next few years in commercial pursuits of a desultory kind; and was beginning to establish himself as a stockbroker, when he became acquainted with General Ney, and his future pursuits were fixed. Supported by the powerful recommendation of that general, he received a valuable appointment in one of the large mercantile houses of l'aris; with ample leisure to pursue his etudies of military tactics, which he had begun as a mere boy, but which had been interrupted by the conquest of his country. In 1804, at the age only of twenty-five, he produced the first part of his 'Traité des Grandes twenty-nve, ne produced the new part of ms 'France dee Grandee Opérations Militaires,' which determined Ney to ottach him perma-nently to the French army, and to recommend him to the First Consul. Shortly after he was appointed aid-de-camp to that general, with the rank of chef-de-bataillon. For the five enauing years, Jomini attended the marshal in every campaign, and exhibited as much skill in the closet as daring in the field. At Michelsberg he led the storming party and carried the heights; and in 1805, the clear and decided plan he drew up for the line of march of the sixth corps, contributed pan no draw up not use into or march of the sixth corps, contributed to the capture of Mack's army. Meanwhile, Napoleon, who had read and approved of his 'Traitó,' made him a colonel. He distinguished himself also in the campaign of Prussia, in 1806, especially at the battle of Jena, in the very crisis of which he rescued Marshal Nay from a most perilous position, when sorely pressed by l'rince Hohonlohe. For this exploit he was created a baron. Colonel Jomini accompanied Marshal Ney into Spain in 1808; but in 1809, his enemies, jealous of the consideration he had acquired by his strategical skill, found means to prejudice his benefactor against him, and Colonel Jomini was suspended for a time from active service. Mortified by this treatment, the colonel applied for his discharge in 1810, having already determined to enter the Russian service. The French Emperor howover refused to part with him, and promoted him to a brigade. Not long after this, General Jomini was appointed historiographer of the empire, and when the Russian campaign was opened, in 1812, he was com-missioned to write the history of the Grando Armée. Few officers exhibited more seal or greater fortitude than Jomini throughont this disastrous expedition; in real talents were now appreciated, he was made governor of Wilha, then of Smolensko, and he again rescued

Marchal Ney from a position of great peril.

After the bathe of Lutzen, in 1813, he returned to the staff of
Mershal Ney; soon after he distinguished himself so much at the battle of Bautzen, that Ney urged the emperor to make Jomini a general of division. Far from complying, Napoleon, on some new ground of displeasure, suspended him a second time. Irritated by this treatment, General Jomini resolved to break for ever with Nepoleon; he therefore accepted the rank of lieutenant-general in the an army, was tried by court-martial for desertion of that which he had left, and though absent, sentenced to be shot. Still, in spite of this appointment, General Jomini did not take an active part in the war of 1814 against France. In 1815 he returned to Parie for a short time, and received the cross of St. Louis from the restored king. At the same time he employed every means he could devise to prevent the execution of Marshal Ney. After the war he settled in Russia, and introduced many important reforms, both theoretical and practical, into the military system of that country. In 1855 he received permission from the Czar to settle in Brussels.

received permission from the Czar to settle in Brussess.

Besides the work already mentioned, Ganeral Jonnini has published
the following: "Correspondance ontre le Général Jonnini et le Général
Sarrasin sur la Campage de 1813; "Histoire des Guerres de
Frédéric II.," 1818; "Frincipes de la Stratégie," 1818; "Vie politique

et militaire de Napoleon, 1827; 'Précis de l'Art de la Guerre, 1833; 'Précis de la Campagno do 1815, 1839; 'Atlas Militaire, &a, all of

which are deemed of great excellence by military men. JONAH was one of the twelvo minor Hebrow prophets. He is mentioned in 2 Kings xlv. 25, where we are told that Jeroboam II. "restored the coast of Israel from the entering of Hamath unto the Treasures and coales of times from an entering to riskinks distributed as a fair of the plain, so the first of the plain o lived under Jeroboam II., who reigned from B.C. 823 to B.C. 782. Bishop Lloyd places him near the close of Jehu's reign, or the beginning of that of Jehoahaz. The book of Jonah, with the exception of the highly poetical prayer in chap. ii., is entirely narrative. It may be divided into two parts. The first (chaps. i. and ii.) relates the attempt of Jonah to evade God's command to preach to the people of Ninevah by fleeing to Joppa, and there embarking in a ship saiting for Tarshish; his being thrown into the sea and swallowed by a fish, in the belly of which he remained three days and three nights; and his deliverance from the fish, which at the command of the Lord vomited him out upon the dry land. The second part gives an account of his second commission to Nineveh, where the king and account of ms second commission to Nuseven, warer the king and people repeated at his presching (chap. lill.) his anger because God, upon the people's repentance, did not execute the judgments which the prophet had predicted, and the attriking reprof which Jonah received (chap. iv.). The history of Jonah is referred to in several passagges of the New Testament (Matt. xii. 93-41; xii. 4; Luke xii. 29, 30, 32). The canonical authority of the book is generally admitted.

Bochart supposes that the fish which swallowed Jonah was a species of shark ('Bocharti Opera,' tom. iii., p. 742), and Townsend endeavours to identify it with the idol-fish worshipped at Assalon under the name Derecto.

(The Introductions of Horne and Jahn; Calmet, Dictionary; Townsend, Old Testament arranged in Chronological Order; Rosenmüller, Scholia; and list of commentators in Watt's Bibliotheca Britannica.)

JONATHAN APPHUS was the youngest brother of Judas Maonhous, on whose death he was chosen commander of the Jewish fores. After carrying on the war with some success for a few years, he made peace with Bacchides, the general of Demetrius Soter. At the commsucement of Alexander's insurrection [ALEXANDER BALAS, vol. i. col. 1119] Jonathan's alliance was warmly courted both by Demetrius and by Alexander. He joined the latter, by whom he was appointed high-priest (n.c. 153). He continued in great favour with Alexander during that king's life, and defeated Apollonius, the governor of Cole-Syria, who had espoused the cause of Demstrius Nicator. Cole-Syria, who had espoused the cause of Dematrics Auguste. Fre also laid siege to the Syrian garrison in the causte on Mount Zion. On the accession of Demetrius Nicator, Jonathan succeeded in obtaining the confirmation of his power; but, disgusted by the fathless treatment he afterwards received from Demetrius, he joined the insurrection of Trypho in favour of Antiochus Theos, whose cause he supported with great success. He also confirmed the alliance made by Judaa with the Romans. Trypho had put Antiochus on the throse by Judia with the Roman. Trypho had put Anticobus on the throws with the purpose of afterwards aurying is himself. Dreading the powerful opposition of Jonathan, he took him by treadient and put into death, in no. 184. (I Maccolese, shape, ix-xii.; Josephus, Antiquities of the Jeen, book xiii, chaps.i-xi; Jahn, Hebruw Chemostechte, vol. Jon 1882, INIGO, who has been styled the English Palladio, and Corns an appeal in the history of architecture in this country, was been in the neighbourhood of St. Paul's in London, where his father was a respectable cloth-order. Of this Jonath and clearation very little is

known, except that by his talent for drawing he attracted the notice known, except that by his taken for drawing no account the notice of William earl of Pombroke, by whom he was sent atroad, where he spent three or four years studying with his penell, measuring and examining various remains of antiquity, as well as modern buildings. At that period such work required much greater application and dili-At tast period such work required much greater application and dil-gence than at present, when almost every anoient building has been shown in ongravings, and when the student has been previously familiarised at home with specimens of almost every style, includ-ing those of edifices awayedly Italian in their design. Jones, on the contrary, found himself in an entirely new world of art, for the ancient orders were then utterly unknown in England, nor were the Italian orders known, except as exhibited in diminutive columns, tidina orders' known, steeps in extended the animater's continuous polipheters, enablatures, and pediments, applied merely as adecititions ornaments patched upon a degenerate Tudor style. So fact the time were sninearly propitions to ones, nothing more being required than for him to transplant the full-grown Italian style, as he found it in the works of Paliadio and that setuco, in order at ones to obtain the celebrity of an originator. It was not however until many years after his first visit to Italy that he fully adopted the 'classic' taste. About 1664 he was invited from Italy to Denmark by Christian IV.,

for whom he is said to have designed part of the buildings of the royal château of Frederikaborg, and also the palace of Rosenborg. For-tunately this is doubtful, there being nothing in the architecture of

either of these that would reflect any evolit on the tates of our English Pallaido. Yet, whether the patrouses of the Danish monarch did much for Jones or not, in itself, it promoted his interest at this English court, Christian's slater being the queen of James. In the returned to England in 1605, and was immediately employed at court in devising the machinery and decorations of the coastly mesques and pagesants then in vegous. For a time Ben Joneon was associated with a superior of the second of the second of the second of the enabled poet, who, after a good deal of matual bishering, threw up his share of the duty; and subsequently introduced numerous references in his plays to Jones, under contemptions nile-names.

Jones was soon after bits, where to Kinghandan special architect to the queen and to Prince Henry. None of his best works belong to this period, for it was not till after his second return from Isly, which he again visited in 1012, on the death of the prince, that he canacipated hisself from the mesquite style that had succeeded the downfall of Twior architecture. Without this second residence in Isly he can be actually made, but it would, no doubt, have been very different in style. On his return he was appointed to be surveyor-general of the royal buildings, and commenced his plans for that just mentioned. Soon after the only portion ever built of it, namely, the Banqueting House, was completed, he suggested, at the desire of Janus I, in a took of Storobanega—task, it is notice to the control of Storobanega—task, it is notice to the control of Storobanega—task; it is notice to the control of the probability he cannot to the conclusion that this ruid circle of unlewn

stones was a temple of Coelus, erected by the Romans.

After the building at Whitehall, Jones was engaged upon the basic front of old Somerset House, and in adding a Contishan portion to the west front of old St. Faulz. Both of them have been greatly textolled, more especially the latter, but neither remains. We have however another very celebrated production of Inigo's in the church of St. Paul, Covent (tarden, in organt to which Quatermer's de Quincy, thing about it is the reputation it enjoys. York Stafar, Ashburnians House, Westminster, a house originally built for the Earl of Lindeay on the west side of Lincoln's Inn Fields, and Surgeons' Hall, yet remain among his works in the metropolis; and when we say that the instrumentioned has been asserted by some to have been one of his best, no mentioned has been asserted by some to have been one of his best, no fact the Banquiding House is about the only speciment that accounts for his reputation, and even that we suspect is now more praised as a matter of course, than really admired. The designs for the palace of Whitehall, together with many others by Jones, were published in a folio volume by Kest. To give a list of all the buildings attributed to him, or even of the principal ones in addition to those mentioned, the age of eight inclinate person. Jing Jones edited in June 1805, at the age of eight inclinate person.

JONES, JOHN, LLD, was born in the parsh, of Llandingst, in Caermarthenshire, where his father was a respectable farmer. He was educated at a grammar school at Brecom, and afterwards became a student at the Unitarian New College, Hackney, where he was a favourite poyld of Gübert Wakefield. In 1722 Mr. Jones was appointed which situation be had about three years and then settled at Plymouth Dock as minister of the Unitarian congregation at that place, where he remainded two years. He then became minister of the Unitarian congregation at Halifax in Yorkshire. In about three years he removed to Lendon, where he resided unting the remainder of exaministing the remainder of continuous constraints of the Unitarian congregation at Halifax in Yorkshire. In about three years he removed to Lendon, where he resided unting the remainder of consistently like the place of others: he never took charge of a congregation. A few years before his death he received the diplomas of LLD.

from the University of Aberdeen. He died January 10, 1827.

Dr. Jones was the author of several works, some of which are religious, chiefly in support or defence of the evidences of Christinity, to these one of the most important was, "Hintartizine of the Four Gospela, founded on circumstances peculiar to our Lord and the Caragolius", Lond., 1808, to al. 1808 he published a short Latin representation of the control of the

JONES, JOHN PAUL, was born July 6, 1747, at Arbigland, in the parish of Kirkbean, Kirkcudbrightshire, Scotland. The name of his

father, who was a gardener, was Paul; the addition of Jones was assumed by the son after he grew up in life. He went to sea at the age of tweive, and after making many voyages to America and other parts, and for a time acting as mate of a slaver, he was, in 1768, made captain and supercargo of a vessel which he had shortly before brought safe into port, having, at the request of those on board, when he was sailing in her as a passenger, taken the command on the death of the eating in 16ff at a passenger, taken the command on the dead of the capbain and make. Having in a few years made a good deal of money, he settled in Virginia in 1773, on a property which fell to him by the death of an older brother, who had been for some years established there as a planter. After the declaration of their independence by the American colonies, he offered his services in the war against his the American colonies, he observed his services in the war againsts his native country, in which he soon greatly distinguished himself. On being appointed to the command of the Providence, he cruised among the West India Islands, and, as it is stated, made sixteen prizes in little more than six weeks. In May 1777 he proceeded, by order of Franklin and his brother commissioners, to the command of the Ranger, in which the next year he sailed upon a cruise to the coasts of Britain, and, after making a descent by night at Whitehaven, where he spiked the guns of the forts and set fire to one or two vessels, besides plundering the house of the Earl of Selkirk on the opposite coast of Scotland, returned to Brest with 200 prisoners, and the boast that he had for some time kept the north-western coast of England and southern coast of Scotland in a state of alarm with his single ship. In the autumn of 1779 he set sail again, with an increased force, on a similar expedition for the eastern coasts of England and Scotland, in which his success and the terror he created were still greater than on the former occasion. Among other exploits, having encountered the Baltic fleet, he, with a squadron of three ships of war and a brigantine, attacked its convoys, the Serapis frigate and the Counters of Scarborough, off Flamborough Head, on the 23rd of September, and, after a sanguinary engagement, succeeded in capturing the first-mentioned of these vessels, though the commander, Captain Pearson, fought with the utmost resolution against Jones's superior force. Jones's own ship, the Bonhoume Richard, was so damaged in the engagement that it sank two days afterwards. For this achievement he was, on his return to Paris, presented by Louis XVI. with a richly ornamented sword, bearing a pompous inscription, was invested with the military order of Merit, and received in every way the most disreception both from the government, the court, and in general society. At this time it seems he wrote verses, and evinced a violent ambition to make a figure in the fashionable world. On his return to America, in Feb. 1781, a gold medal was voted to him by congress. He then served till the peace under the French admiral D'Estaing, after which he proceeded to Paris with the appointment of agent for prizeome years afterwards he entered the Russian service with the rank of rear-admiral; but disputes in which he became involved with the Russian uaval authorities soon compelled him to retire, on which he returned once more to Paris, where he lived till his death, 18th of July 1792. Having brought himself into general discredit by his coarse, boastful, and quarrelsome habits, while many shunned him as one whose successes were not only gained against his native country, but in their kind savoured too much of plracy to be consistent with modern notions of legitimate warfare, he gradually sunk into poverty and neglect before he was attacked by disease. By American writers and neglect before he was ness, and we find him sometimes spoken of however he is regarded as a hero, and we find him sometimes spoken of as "the naval hero of the Americans in their war for independence." An inflated account of Jones, which professes to be translated from memoirs written by himself, was published during his life in Paris, 'Mémoires de Paul Jones, écrits en Anglais par lui-môme et traduits sous ses yeux par la Citoyen André, Paris, l'an vi. (1798); and a Memoir of Jones, by Mr. J. S. Sherburne, was published at Washlugton in 1828. Some account of his traditionary reputation may be found in a singular book entitled 'The Soottish Calloridiau Encyclopedia,' by John Mactaggart, Svo, Londou, 1824 (pp. 373-876). According to this writer, who tells us that he has had his information about Jones "from the lips of many who personally knew him, and all about his singular ways," he was "a short thick little fellow, about five feet eight in height, of a dark swarthy complexion," "He was," continues the account, "a com-mon sailor for several years out of the port of Kirkeudbright, and was allowed to be unmatched on that coast for skill in sea matters."

\*JONES, OWEN, architect, is well known from his works in that brouch of his art to which he has given especial attention, namely, ornamental decoration, and the harmonious effect of colour. This he sapplied not merely practically and to the enrichment of the interiors of buildings, but to book illumination and ornamentation; and a considerable proportion of the "drawing room table books" of and their bindings, display teatfoil designs from Mr. Jones's hand. To chromatic docoration his attention was directed through his studies during his extensive travels, and from some of these resulted him work, lituarting the palace of the Albambra th Gmanda in Spain, Mr. Jones was born in Wales about the year 150°; he was articled to Mr. Lewis Vallamy, the architects, himself known for his studies in Mr. Jones was born in Wales about the year 150°; he was articled to Mr. Lewis Vallamy, the architects, himself known for his studies in and was absent about four years,—cxtending his travels to Turkey and Kgryts, with keveral Preculo actions are considered.

Daniel W Google

Jones's illustrations of his views regarding the ancient practice, were the subject of many comments, even prior to the opening of the exhibition; so that on that occasion, he thought fit to publish with the handbooks, 'An Apology for the Colouring of the Greek Court by Owen Jones; with arguments by G. H. Lewes and W. Watkiss Lloyd,' and other matter, wherein he draws arguments from the discoveries of painted enrichments by Mr. Penrose, to whose work however a critical study should be given before accepting the restorations given in it, or deduced by Mr. Jones from it. Some idea of the tendency of Mr. Jones's views may be formed by our stating that he had even earlier come to the conclusion that the shafts of the columns of the Parthenon were entirely gilt. With regard to the paint ing of sculpture - an old subject of controversy, but one of now growing interest-Mr. Jones equally adopted the extreme view, that the whole surface of the marble was coated with thick paint, and at the Crystal Palace he has painted one portion of the Elgin frieze in party colours, on that principle, the hair of the figures being gilt. The question (between the advocates of the use of colour) as to the ancient practice may now be said to be between what Mr. Jones advocates, and the mere staining of marble, combined perhaps with the introduction of some painted ornaments. In the Albambra Court Mr. Jones has pre-sented the most elaborate coloured decoration that has been seen in England; and, allowing for a few trifling emendations or alterations to adapt the work to the Crystal Palace structure, he has given a better representation of the decorations of the original Albambra than could be obtained from that decaying work of art. These several works occupied him about three years, requiring an amount of careful manipulation, scarcely precedented even during the middle ages; and by progress of decorative art in this country. He has also written a 'Handbook to the Alhambra Court,' wherein he has given a very clear exposition of the principles of ornamentation, and some arguments also advanced by others, relative to the nature and office of archi-tectural art. Recently Mr. Jones has commenced the publication of a work called 'The Grammar of Ornament, devoted to numerous illustrations of the ornaments of the different styles.

Of the St. Jame's Hall, about to be commenced under his direction, some illustrations have appeared in the 'Bulledr' (vol. iv., 1856); and those show that the interior will probably exhibit even greater novelty and elaboration, with tastfol design and good art, than have yet been seen combined in Mr. Jone's works as a practical architect.

yet been seen combined in Mr. Jones's works as a practical architects.

JONES, TIDMAS RYLER, a distinguished writer on com"JONES, TIDMAS TRUELS, a distinguished writer on comprofession, and baving studied in London and Paria,
member of the College of Surgeons of England in 1838. Being
afflicted with a slight deafness he determined to abandon the medical
profession, and to devote himself to the science of comparative
anatomy. His first papers on this subject were published in the
Proceedings of the Zoological Society, and comsisted of the
anatomy. His first papers on this subject were published in the
Proceedings of the Zoological Society, and comsisted of the
anatomy. His first papers on this subject were published in
Dossom. On the establishment of King's College, London, he was
appointed to the chair of Comparative Anatomy, a position be still
holds. At this time no complete treatise on the subject of comparative anatomy existed in the English language, and in 1838 he
published "A General Outline of the Animal Kingdom." This work
and physiologis, and is at the protion as a comparative anatomist
and physiologis, and is at the grown of the animal
kingdom. A second edition with considerable additions was published
in 1856. In 1840 he was appointed Fullerian Professor of Physiology in
the Royal Institution of Great Britain. He was subsequenced
in the Royal Institution of Great Britain. He was subsequenced
the substance of his Fullerian lectures, and constitutes a most
not yet completed (1856). Professor Jones is an attractive oppular
lecturer, and is well known mongat the literary and escentific instiinterventing introduction to the study of zoology. A second rollume
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has aims been published, but it is to be regretted that the work is
not

JONES, SIR WILLIAM, was born in London, September the 28th, 1746. William Jones, his father, who was no much musticins of some emisence, was born in 1650, and died in 1760. The continuous states of 4. New Compendium of Novigation, 1870, London, 1770 Symposis of 4. New Compendium of Novigation, 1870, London, 1770 Symposis of the Compensation of the American September of the Compensation of the Compensati

William Jones having died when his son was only three years of age, the care of the child's education devolved upon his mother, who appears to have been a sessible and intelligent woman. Jones was remarkable in his early years for his progress in learning. At the age remarkable in his early years for his progress in learning. At the age to the property of the property of the property of the property his classical studies are the property of the property of the line years old, in consequence of an accident which kept him from the

was at Granada, and in conjunction with M. Jules Goury collected the materials for the first section of the work on the Alhambra. M. Goury having died, the publication, in parts, was undertaken by Mr. Jones; who himself with assistants executed the printing in colours and gold, thereby mainly contributing to the general introduction of that branch of lithography into this country. The process, it is well known, requires attention as to the accurate "registering" of fitting of the separate stones, or colours; and this, Mr. Jones attained with great pains and cost,-plates being frequently destroyed when not at first successful. The publication was commenced about the year 1836; in 1837 Mr. Jones again visited Granada, and in 1842 the final portion of the work was issued under the title,- Plans, Elevations, Sections, and Details of the Albambra, &c. It includes a complete translation of the Arabic inscriptions and an historical notice of the kings of Granada, by Schor l'ascual de Gayangos. From about this time Mr. Jones's name is found connected with the ornamental designs and chromatic printing, to many new works or new editions which were published with elaborate embellishments by Mesers. Longman and Co. and others. He has also made a considerable number of tasteful designs for the articles of stationery manufactured by the Mesers. De la Rue. His ornamentation has generally a character similar to that of what may be called the Mohammedan styles; the merit of which he has much advocated,—and with some reason, having regard to the amount of variety which is displayed in them with simple elements, and their recognition of one, much-neglected, but correct principle in surface decoration, namely, the avoidance of imitation of Pavements, with an essay by F. O. Ward, on their material and structure, and in 1844, in the exhibition of decorative works sent in to the Commissioners of Fine Arts, he exhibited a large plan of the Houves of Parliament, including designs for the pavements of all the chief halls and corridors of that building. In addition to his works above referred to, Mr. Jones was engaged in the architectural design and superintendence of some buildings, and he was a competitor in the competition for the building of the Army and Navy Club. In general architectural character however, and even in the ornaments of Moorish character which he introduced, he did not at that time succeed as well as in interior decoration, in which a well-known shop in Regent-street (Houbigant's) may be named as one of the most important attempts at that time in London to improve the artistic character of such places. A recent work of his however in the same street (Jay's) with less elaboration, shows what is probably a better treatment of colour, combined with much beautiful delineation of treatment of country commissed with much restant defined by form;—snd in this he has adopted the character of Greek ornament. On the formation of the staff of officers for the Exhibition of 1851, Mr. Jones was named one of the "Superintendents of the Works," chiefly with a view to the decoration of the structure, and the effective grouping of the contents. The problem of the decoration was a novel one, and Mr. Jones's original proposals, which he stoutly supported by theory, were very freely discussed, and became somewhat modified in the application. He however always maintained the propriety of using the primary colours, and of using them in certain proportionate quantities in which the reflected rays are held to constitute white light, and also of using them on particular surfaces supposed to be adapted to the force of each colour; whilst his opponents we believe to the last, held that although a good effect was produced, it was not the effect previously described by Mr. Jones, but one which tended rather against than for the particular reasons which he had given. In the year 1852, one of the lectures at the Society of Arts, relative to the Exhibition, was given by Mr. Jones, and afterwards published under the title,—'An Attempt to define the principles which should regulate the Employment of Colour in the Decorative Arts; with a few words on the necessity for an Architectural Education on the part of the public. He gave conress of lectures subsequently at the London Institution and other places, on a similar subject.

In May 1852, in the prospectus of the present Crystal Palace Company, Mr. Jones annæ spiprærd as "Director of Decorations;" and soon afterwards, in conjunction with Mr. D. Wyatt, he was commissioned to visit many of the chief buildings and galleries of Europe, in order to collect lite remarkable series of casts and works of art which are now exhibited. When the building was ready, the crystal Creek, Roman, and Albambra courts, and the decorative painting of Creek, Roman, and Albambra courts, and the decorative painting to the peneral fabric, were these completed under his directions. In the building he somewhat modified the scheme of decoration which he had endeavoured to exemplify in Hyde Park. In that case, there were some distinct questions as to the painting of the columns, some of the objectors contending against painting them in attings, others were some distinct questions as to the painting of the columns, some of the objectors contending against painting them in attings, others become column to the content of the objectors of the objectors contending against painting them in attings, others become column to the columns of the objectors contending against painting them in attings, others become column to the columns of the objectors contending against painting them in attings, others become column to the columns of the objectors and the columns dark rad, or marons, and with happy effect, for the authorities for the decoration of the Egyptala Court, Mr. Jones would have put forth, has been of course contested. In the polyshromatic decoration of the Greek Court, however, Mr.

649

school, he surpassed almost all his schoolfellows in learning; and so high an opinion had Dr. Thackeray, at that time head master of the school, formed of the talents of his pupil, that he used to say that "if Jones were left naked and friendless on Salisbury Plain, he would nevertheless find the road to fame and riches." Dr. Thackeray was anceeded by Dr. Sumner, who had an equally high opinion of the abilities of Jones; he has been known to declare "that Jones knew more Greek than himself, and was a greater proficient in the idiom of that language." During the last two years of his residence at Harrow Jones did not confine himself to the study of the classical writers; he learned the Arabic characters, and made some progress in Hebrew. Ha devoted a considerable part of his time to composition in Latin, Greek, and English; some of his juvenile pieces have been printed in the fragment of a work which he began at school, and entitled 'Limen,' in imitation of a lost work of Cicero. During the vacations ha studied the French and Italian languages.

In 1764, at the age of seventeen, he entered at University College, Oxford, where he continued to prosecute his studies with the greatest diligence. He especially directed his attention to the study of Arabic and Persian; and employed his vacations in reading the best authors in Italian, Spanish, and Portuguese. In 1765 he left Oxford, and went to reside in the family of Earl Spencer, in order to superintend the education of Lord Althorp. In 1770 he resigned this situation with the intention of going to the bar, but he did not immediately commence his legal studies. During the five years that he resided in Earl Spencer's family he made great acquirements in Oriental literature, and obtained by his publications the reputation of being one of the first Oriental scholars of his aga. In 1763 hs was requested by the hing of Deumark to translate the 'Life of Nadir-Shah,' from the Persian into French; this translation was published in 1770, with a treatise on Oriental poetry, also written in French, in which he has translated several of the Odes of Hafiz into French verse. In the following year ha published an excellent grammar of the Persian language; it has been republished of late years with many additions and improvements by the late Professor Lee, of Cambridge. In his twenty-first year Jones began his 'Commentaries on Asiatic Poetry' in imitation of Bishop Lowth's 'Prelections on the Sacred Poetry of the Hebrews. This work, which was written in Latin, and was published in 1774 under the title of 'Poeseos Asiaticse Commentariorum Libri Sex,' contains many excellent remarks on Oriental poetry in general, and translations from the most celebrated Hebrew, Arabic, Persian, and Turkish poets. It was republished by Eichhorn, at Leipzig, 1776. He also began, during his residence with Earl Spencer, a Dictionary of the Persian language, in which the principal words were illustrate by quotations from the most celebrated Persian authors. In 1771 he replied anonymously in French to Anquetil du Perron, who had attacked the University of Oxford and some of its learned members In his introduction to the 'Zend-Avesta.' This reply was written in such good French that Biorn Sthal, a Swedish Orientalist, says, "that he had known many Frenchmen so far mistaken in the writer as to ascribe it to some bed-apris of Paris." In 1772 Mr. Jones published a small volume of poems consisting chiefly of translations from the

Asiatic languages.
In 1774 Mr. Jones was called to the bar. Feeling the importance of devoting his whole time to his legal studies, he left all his Oriental books and manuscripts at Oxford, and diligently attended the courts of common law. During this time he wrote an essay on the law of bailments, which has since been republished. The work is characterised by Jones's usual perspicuity and case of expression; so far as concerns the arrangement and matter, we are not aware that it contains anything original, and it is sufficient to read it to be convinced that the author had not a mind adapted to seize with precision the fundamental principles which form the science of law. Jones's panegyric on Black-stone is sufficient to show in what manner he had studied law.

In 1780 he became a candidate to represent the University of Oxford in parliament, but finding that he had no hope of success in consequence of his opposition to the ministers of the day, and his condem-nation of the American war, he withdrew from the contest. His opinious on political subjects are given in his 'Enquiry into the Legal Mode of Suppressing Riots,' in his 'Speech to the Assembled Inhabitants of Middlesez, 'ac., in his 'Plan of a National Defence,' and in his 'Principles of Government,' which are printed in the eighth volume of his works (8vo edition). After an interval of six years, when he had acquired great reputation in his profession, he again resumed his Oriental studies, and employed the leisure hours of the winter of 1750-I in translating some ancient poems of the highest repute in Arabis, which are called Moallakut, or 'suspended,' because they are hung up in the Templa of Mecca. In 1783 ho was appointed, through the influence of Lord Ashburton, a judge in the supreme court of judicature at Fort William in Bengal; on which occasion he was knighted. A few weeks after he married Miss Shipley, the eldest daughter of the bishop of St. Asaph.

Sir William Jones arrived at Calcutta at the close of the year; and from this time to that of his death, a period of eleven years, he devoted all his leisure time to the study of Oriental literature. Almost immediately after his arrival he induced those persons who had paid attention to Oriental literature to unite in forming a Society "for inquiring into the history and antiquities, the arts, sciences, and literature of Asia."

To the 'Asiatic Researches,' which were published by this society, of which Sir William Jones was the first president, Oriental scholars in Europe are indebted for much of their knowledge of the literature and antiquities of the Hindoos. Sir William Jones contributed the following treatises to the first four volumes of the 'Asiatic Researches: eleven 'Anniversary Discourses' on the different nations of Asia, &c. : "A Dissertation on the Orthography of Asiatic Words in Roman Letters;" On the Gods of Greece, Italy, and India;" On the Chronology of the Hindus; 'On the Antiquity of the Indian Zodiac;' On the Second Classical Book of the Chinese;' On the Musical Modes of the Hindus;' 'On the Mystical Poetry of the Persians and Hindus,' containing a translation of the Gitagovinda by Jayadeva; 'On the Indian Game of Chess,' 'The Design of a Treatise on the Plants of India; and many other treatises of less importance.

The study of Sauskrit principally engaged the attention of Sir

William Jones during the first three or four years of his residence in Bengal. When he had attained sufficient proficiency in this language he proposed to the government to publish a copions digest of Hindoo and Mohammedan law; he offered to superintend the compilation, and to translate it. This offer was willingly accepted, and Sir william Jones laboured for many years on the work. It was unfinished at the time of his death; but has since been completed under the superintendence of Mr. Colebrooke. The laws of Manu, on which the whole system of Hindeo jurisprudence is founded, were translated by whole system of tranco jurisprucence is founded, were translated by Sir William Jones, and published separately in 1791. Those who are interested in Hindoo literature are also indebted to Sir William Jones for a translation of Sacuntalà, a dramatic poem by Calidána, which appeared for the first time at Calentta in 1789 [Catthāsa]; and also for a translation of the Hitopadesa, which appears to have been the original of the celebrated collection of Persian fables known under the name of Pilpay or Bidpai. But while he was indefatigable in the ton mine of rings or hopas. Dut while he was medicatigable in the permit of literature, he never neglected his duties as a judge; and "the inflexible integrity," remarks Lord Teigamouth, "with which he discharged the solumn duty of this station, will long be remembered in Calcutta, both by Europeans and natives." He died at Calcutta, on the 27th of April 1794, after a few days 'illness.

A mere catalogue of the writings of Sir William Jones would show the extent and variety of his knowledge. Ite had a wonderful facility for the acquisition of languages; his knowledge of Latin and Greek was extensive, though not profound; his acquaintance with Arabic, Persian, and Sanskrit has seldom been equalled, and scarcely, if ever, Fersial, shid Salisaru sans seatom been equatied, sun scarcety, it wers, surpassed by any Europeau, he was familiar with Turkish and Hebrew; and had learned enough of the Chinese to enable him to translate and of Confucius. He was also well acquainted with most of the modern languages of Europe,—French, Italian, Spanish, Portuguese, and German; and had studied less critically nunerous other languages. His knowledge of science was not so extensive or accurate; he had however made some progress in mathematics; was well sequainted with chemistry; and had studied botany during the latter years of his life with the greatest diligence. But though the attainments of Sir William Jones were so various and extensive, he does not appear to have possessed much originality. Hs neither discovered new truths nor placed old ones in a new light. He possessed neither the power of analysing nor of combining and constructing. For language, as a science, he did nothing: he only collected materials for others. His writings on Oriental literature are interesting and instructive; but neither they nor any of his other works are distinguished by originality of thought or power of expression; his style is weak, and his judgment frequently defective. His literary attainments were certainly such as few men, perhaps none, have ever made; yet with every disposition to admire and honour him for what he has done, we cannot assign him a high intellectual rank. Doubtless he weakened his powers by diffusing them over so large a surface, instead of concentrating them on Tasing tissued. His personal character must always command our respect; he was an indefatigable echolar, an affectionate son, a faithful

friand, a useful citizen, and an upright judge.
In addition to the works which have been already mentioned, Sir In addition to the works which have been already mentioned, air william Jones published a translation of Issuus; and also translations of two Mohammedan law tracts 'On the Law of Inheritance, and of Succession to Property of Intestates;' Tales and Fables by Nizami,' 'Two Hymns to Practit;' and 'Extracts from the Vedas.'

A complete edition of the works of Sir William Jones was published

in 6 vols. 4to, 1799, and in 13 vols. 8vo, 1807, with his life by Lord

Teignmouth.

JONSON, BENJAMIN, was born at Westminster in the year 1574, and educated at Westminster School, where Camden was his master, as he mentions in the dedication of 'Every Man in his Humour.' Jonson's father had died just before his son's birth. His widow about two years afterwards married a second husband, by trade a bricklayer, and when Jonson became of sufficient age to be employed, he worked at his father-in-law's business. According to Fuller, he soon left it and went to the University of Cambridge, but was obliged from necessitous circumstances speedily to return, and was employed in the new structure of Lincoln's Inn. According to Wood, some gentlemen who saw him working with his father took compassion on him, and he was sent by Camden to Sir Walter Raleigh, whose son he attended on his travels on the Continent. On his return he went to Cambridge, According to another account, before going to Cambridge he served

600

as a soldier in the Low Countries, and the statement seems to be confirmed by one of his own epigrams. The fact is, that the early part of his life is quite nucertain, though it is well known that on leaving Cambridge he betook himself to the stage, where he proved but an indifferent actor and at first an indifferent author. While a retainer to the stage he had the misfortune to kill a man in a duel, and was committed to prison, where the visits of a Roman Catholic priest converted him to the Church of Rome. Twelve years after-

wards he returned to the Church of England, It was in the year 1598 that his fame rose by the production of the comedy of 'Every Man in his Humour,' at the Globe Theatre, and from this time he adopted the practice of writing a play a year, for several successive years. 'Every Man out of his Humour was acted at the Globe; 'Cynthia's Revols,' which the author has called not a comedy, but a comical satire, was performed by the children of Queen Elizabeth's chapel, as was also another comical entire, 'The Poctaster.'
This last piece was occasioned by a quarrel with Decker, who is satirised under the name of Crispinus. Decker retailated by a play entitled 'Satiromastix,' in which Jonson appears under the title of Young Horace, Joneon's tragedy of 'Sejanus' was produced in 1603, and his noble play of 'Volpone' appeared two years afterwards. About this time he was committed to prison with Chapman and Marston, the three poets having written the comedy of 'hastwardhoe' (printed in Dodsley's collection), which contained some reflections noe (pranou in House's conceton), when contained some reaccions on the Scotz. They were in danger of leight their cars and their noses, but were soon pardoxed and released. It is and that Joseov mether intended to polon hereoff, if the punishment had been indicted. Being much occupied with court masques, in the writing of which he had acquired graat celebrity, Joseon did not produce of which the had acquired graat celebrity, Joseon did not produce another play (in the strict sense of the word) till 1609, when his another play (in the strict sense of the wors) till 1807, when his Fipicnen' was steed, which is regarded by Tryden as a perfect councily. The 'Alchemiat' appeared in 1610, and though more descretelly reckoned one of the best of his works, was no great favourite with the public. Its ill success is sucribed by some to a party raised against him. Dryden has supposed that the 'Alchemiat' was written in limitation of a piece called 'Albumazar' (in Doddey's council and the best of the till suppose the call that the 'Alchemiat's him the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the best of the till suppose the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict was written in limitation of a piece called 'Albumazar' (in Doddey's council and the strict w collection), but the style and general conduct of the two pieces are so very different that there scarcely seems a reason for supposing any imitation other than the mere circumstance that both plays satirise pretended adepts. In 1611 appeared the tragedy of 'Catiline,' in which the long speeches translated from Cicero and Sallust called forth animadversions, which were disregarded by the author, as be gloried in plagiarisms which served to exhibit his learning. After the production of 'Bartholomew Fair' in 1614, and the 'Devil is au Ass' in 1616, he published his works in folio, and soon after ratired to live in Christchurch, Oxford, whither he had been invited by several members. In 1619 he became poet laurests, and received an annual stipend of 100l, and a tierce of Spanish wine. The condemnation of 'The New Inn,' which he produced in 1625, nearly diagnated him with the stage, though he afterwards wrote 'The Magnetic Lady' and 'The Tale of a Tub,' which are considered inferior productions. He appears to have suffered much from poverty in the latter part of his life. He died on the 6th of August 1637, and was buried three days afterwards in Westminster Abbey. His monument, inscribed "O Rare Ben Jonson," Is familiar to every person who has visited the Abbey.

Jonsou's plays are well adapted to the perusal of earnest students, who will find in them a mine of sterling though often rugged beauty; but those will be disappointed who look to his works for the amus ment of a passing hour. In the first place it requires a suitable education to enable a person to relish his lmitations of the classic authors; and in the second, his plays do not so much represent human character generally, as mankind under the particular circumstances of Jonson's own time, and many local ellusions are made which cannot be understood without some knowledge of the manners and customs of the time: but Mr. Gifford's notes in his elition of Jonson are a treasure of this kind of information. The practice of exhibiting the "humoure," that is, the peculiarities of character, obtained for Jonson the name of the "humorous" poet, which name must be understood in a sense quite different from that in which it is used at present. The lovers of a more natural school of poetry are soldom admirers of Jonson, who finds his chief readers among those who like to observe the elaboration of dramatic art. Besides his completed dramatic works, Joneon has left two fragments, 'Mortimer's Fall,' which he intended to be a tragedy in the Greek style, and the 'Sad Shepherd,' a dramatic pastoral which is one of the geme of early English literature. He has also left a translation of Horace's 'Art of Poetry, an 'English Grammar' of some merit, and a few poems, collected under the title of 'Underwoods,' some of which are singularly beautiful; as well as a collection of notes in prose, which he entitled 'Timber, or Discoveries, made upon Men and Matter as they have flowed out of his daily reading; or had their reflux to his peculiar Notion of the Times.' These discoveries contain many valuable passages as well as some acute criticism. His 'Conversations with Drummond of Hawthornden, are noticed under DECEMOND, WILLIAM. 'Every Man in his Humour' is the only piece of Jonson's that has kept poacession of the stage. 'The Alchemist' has been abridged to a farce called 'The Tobacconist'.

JONSSON, FINN (known also by the Latin name of FINNUS JOHANNEUS), the historian of the Icelandic Church and literature, was born on the 16th of January 1704 at Hitardal in Iceland, where his father, Jon Haldorsson, was minister. After receiving the elements of education from his father, who had formerly been master of the school of Skalholt, he went himself to that school; and in 1725, at the age of twenty-one, passed over to Corenhagen to prosecute his studies at the university. In 1728 he was present at the great fire of Copenhagen, which, among other calamities, inflicted an irreparable loss on Icelaudic literature by the destruction of most of the collection of manuscripts formed by his friend and patron Arnas Magneus, or Magnusson; and in his endeavours to save a portion of this invaluable treasure he neglected to attend to his own wardrobe and library. which were consumed. On his return to Iceland his intention was to become a lawyer, but the death of his uncle, a parish priest, who left behind him a numerous family of small children, led his father to request him to alter his views to the church, that he might bring up the orphans. He obtained the vacant benefice, brought up the family, married himself, and in 1754 was appointed to the bishoprie of Skalholi He was very attentive to the revenues of his diocese, and the account of his episcopate by Petursson is chiefly occupied with his disputes with refractory tenants of church property. He found time also to compose and publish several works in Latin and Icelaudic, one of which the 'Historia Ecclesiastica Islandia,' is certain to preserve his name. He died on the 23rd of July 1789 at the age of eighty five, leaving behind him six children, one of whom, Jon Finsson, succeeded him in the see of Skalholt, and was the last bishop of that diocese, which was abolished at his decease in 1796. Finsson was editor of the 'Landnamabok' and other Icelandic sagas, and founder of the Icelandic agricultural society; and being long resident at Copenhagen, where he was one of the leading members of the Arna-Maguzean Commission for publishing manuscripts saved from the conflagration of 1728, he had also the opportunity of passing through the press his father's 'Historia Ecclesiastica,' to which he made valuable additions.

The 'Historia Ecclesiastica Islandize' is in four quarto volumes,

closely printed, of which the first was published in 1772 and the fourth in 1778, at Copenhagen. A continuation by Péturason, containing the hundred years from 1740 to 1840, was published in 1841. The original book is a more valuable and interesting one than might be supposed from its title. The history is made to embrace the literary as well as the ecclesiastical affairs of Iceland, and both are treated in so lively and attractive a style that few ecclesiastical histories can be perused with equal satisfaction. To those whose studies lead them to take an interest in the very singular country to which it relates, the 'Historia' is a mine of valuable information, the want of which no

other work can supply.

JORDAENS, JACOB, was born at Antwerp in 1594. disciple of Adam van Oort, but was indebted to Rubens, by whom he was employed as an assistant, for the greater part of his knowledge in the art of painting. He was prevented from visiting Rome by an early marriage with Van Oort's daughter, but he diligently copied the best pictures of the great Italian masters to which he could procure access Itis pictures are distinguished by powerful, brilliant, and harmonious colouring, as well as knowledge of chiaroscuro. His composition in trich, his touch free and spirited; but he is deficient in elegance and taste: he copied nature as he found it. He died in 1678. Jordaens painted with great facility and rapidity, and being also extremely diligent and living to a great age, his works are very numerous: a great many of the churches in the Netherlands have altar-pleces by him, and his pictures are met with in most collections of any eminence. There is a 'Holy Family' by Jordsens in the National Gallery, but it is by no means one of his best works: he seldom succeeded well in the treatment of subjects of an elevated character.

JORGENSON, JORGEN, the form of name adopted in his English writings by Jörgen Jörgensen, or Jürgensen, a Daue, who assumed and exercised for a time the dignity of Protector of Iceland. genson, who was born at Copenhagen in 1779, belonged to a family of learned watch-makers. His father, Jörgen Jürgensen, was watch- and clock-maker to the court of Denmark; his elder brother, Urban (born 1776, died 1830), was the author of a quarto volume in Danish on the measurement of time, published at Copenhagen in 1804; his nephew, Louis Urban (born in 1806, and still living), is the author of important works in Danish, French, and German ou the art of watchmaking, works in Daniel, reenei, and verman ou the arrow waterimaking, and also published in English a 'Specification of Chronometers, Thermometers, Watches, &c., made by Urban Jürgemen and Sons' (Copenhagen, 8vo, 1887). Jorgen, who was probably not considered the hope of the family, was at the age of fourteen sent to England, and bound apprentice on board a collier; he subsequently entered the English navy, and is stated to have served as a midshipman. In the year 1806 he returned to Copenhagen, and published in 1507 a small work in Danish on the commerce of the English and Americans in the l'acific, to which he had performed a voyage in an English ship. He soon afterwards set sail in command of a Danish privateer, the 'Admiral Juul,' to make prizes on the English coast; but meeting near Flamborough Head with two English vessels, was obliged to strike, and was sent to London a prisoner of war, but left at large on his parole. At that time, in consequence of the war between England and Denmark, the situation of the inhabitants of Iceland, who mainly

depended even for subsistence on the supplies from the mother- alleges that the inhabitants of Iceland were only kept under by the country, was extremely pitiable and precarious. At the suggestion of the ambidextrous Jorgenson, a Mr. Phelps, a London merchant, freighted a resrel with barley-meal, potatose, and salt, and a small proportion of rum, tobacco, sugar, and coifee, with a view of trading te the island, and obtaining in return a ourge of tallow, which he understood to be lying in the ports ready for exportation to Denmark. understood to be lying in the posts ready for exportation to accumand Jarganeon embarked as interpreter, and by leaving England without permission broke his parcole. In January 1300 the expedition arrived at leiktarik, the capital of leating, but found that in spite of the necessities of the inhabitants, all trading with foreigners was proship, the Clarence, was furnished with a letter of marque, and on this provocation commenced hostilities, which speedily induced the Danish authorities to modify their views, and consent to permit a trade which they could not openly hinder. They still however threw obstacles in the way of traffic by threats in private to the Ioclauders. Jorgenson went to England to communicate the state of affairs, and in his absence, Count Trampe, the governor of the island, who had been absent at Copenhagen during the earlier transactions, arrived at Reikiavik on the 6th of June, and not long after concluded a formal convention with the captain of an English sloop of war, the Rover, that British subjects should be allowed a free trade in the island during the war, but should be subject at the came time to Danish laws. On the 21st of June another ship from England, the Margaret and Anne, made its appearance in Reikiavik harbour, with Mr. i'helps himself on board, and Jorgenson, who acted as his adviser. The English merchant must have been of a somewhat fiery disposition, for after waiting for two or three days in vain for the promulgation of the convention between Count Trampe and the Rover, he determined to put au end to the existing state of affairs by his own authority. On Sunday afternoon, the 25th, a party of twelve of the sallors from the Margaret and Anne landed, with the captain, and sent to the governor's house, took Count Tranpe prisoner, and conveyed him to the ship, without resistance from any one-the Icelandic congregations in the streets appearing singularly indifferent to the fate of their ruler. The next day, June 26th, appeared two proclamations issued by Jorgen Jorgenson, which must not a little have startled the quiet burghers of Reikiavik. "All Danish authority ceases in Iceland, was the first clause of one; "looland is free, and independent of Denmark," of the other. "Iceland has its own flag; Iceland shall be se peace with all nations, and peace is to be established with Great Britain, which will protect it."

in a third proclamation dated the 11th of July, further explanations were given. "It is declared," so runs the document, "that we Jorgen Jorgenson, have undertaken the government of the country with the name of protector, until a regular constitution is established with full power to make war or conclude peace with foreign powers that the military have nominated me their commander by land and sea to preside over the whole military department of the country; thereon, which flag we undertake to defend with our life and blood." The military force here spoken of consisted of eight men, loclanders by birth, and some of them liberated from the prisons, at the head of whom Jorgenson exercised undisputed away over an island of fifty thousand inhabitants, whose ancestors had been remark abje for their turbulent and warlike character. The case with which the revolution was effected and maintained was probably owing in the main to a feeling of satisfaction on the part of the Icelanders at the change. The lower classes who, in spite of their literary tastes, scorn to make themselves acquainted with the Danish language. regarding it as inferior to their own, are said to have studied English with some assiduity during the protectorate of Jorgenson. oppressive laws of the Danes with regard to commerce pressed heavily on the poor. on the poor. The upper classes were conciliated by Jorgenson's ejection from office of all but native Icalanders, to whom he, though linuself a Dane, declared that office properly belonged. The clergy were courted by a promise of increase of salary, and at the annual meeting of the synol the bishop and most of the priests agned a document by which they gave in their adhesion to the new autho-Jorgenson's financial measures were the most objectionable just of his proceedings. He ordered a confiscation of Danish property, and went about the island with five of his military force, making seizures, which wear the appearance of sheer robbery. exception he seems to have avoided any recourse to violence, although in his proclamations he sometimes talked of severe measures, which he was careful not to put in practice. The best account which we have of his proceedings is that in the travels of Sir William Jackson Hooker, the present superintendent of Kew Gardens, who went to Iceland in the Margaret and Anne, and to his own personal observations of the course of affairs had the advantage of adding the perusal of two manuscript narratives of the events, of adding the perusal of two manuscript narratives of successions by Count Trampe, the other by Jorgesson, with both of whom he was personally acquainted. In a short history of the transaction in Danish, published by Skulason, an Icelander, in 1832, the writer's attention is chiefly directed to the vindication of his countrymen from the charges of pusilanimity or disaffection to Denmark, for their making no resistance to the usurper; and he

sail certainty that, as their capital was built of wood and lay under the guns of the Margaret and Anne, it might in a few minutes be set on fire and destroyed, whou the consequences of destitution and want of shelter in a climate such as that of locland, would have been frightful to contemplate. That the inhabitants were in general not satisfied with the state of affairs was shown by their application to the captain of an English sloop of war, the Talbot, which unexpectedly made its appearance in Havnflord, to control the proceedings which were going on at Reikiavik. This captain, the Honourable Alexander going on at Reikiavik. This captain, the Honourable Alexander Jones, sailed for the capital, instituted an examination into the whole affair, heard the statements of Count Trampe, who was still a prisoner on board the Margaret and Anne, and on the 22ud of August restored the government into the hands of the Danish authorities. He at the same time sent both Trampe and Jorgenson to England, to make what statements they pleased to the authorities in London. So ended the most important political event in the annals of Issland for several centuries; "a revolution," says Hooker, "in which only twelve men were engaged, not a life was lost, not a drop of blood was sied, not a gun fired, nor a sabre qualicathod." Count Trampe on his arrival in England appealed to the Icelandic sympathies of Sir Joseph Banks, who had nearly forty years before travelled in the country; and an order in council was issued directing that during the war not only leeland, but the Force Islands and the parts of Greenland which had Danish settlements should be unmolested by English ornisers, and the trade between them and the mother country should be left free—an excellent and humane measure, the spirit of which might have been imitated number measure, and spirit or manual man, Jorgouson, who on his arrival in England was left at liberty to take up his quarters at his usual lodgings at the Spread Eagle in Gracechurch Street, commenced his correspondence with the Admiralty without any allusion to the fact that he was a prisoner of war who had broken his parole; but the circumstance soon cozed out, and he was in consequence arrested and confined in Tothill-Fields Prison, and soon after transferred to the hulks at Chatham. After a twelvementh there he was allowed to reside at Reading, again on his parele, and in 1811 he put forth an English work on the state of Christianity in Otaheite. At the conclusion of the war he made a tour on the continent, the fruits of which wore Travels through France and Germany in the years 1815-17. By J. Jorgenson, Esq., London, 8vo, 1817. In this work, which is not deficient in vivacity and observation, it is ourious that he enters into an elaborate eulogy of the English treatment of prisoners of war, which he maintains was always marked by an excessive degree of lenity and kindness, even in the case of persons who, having broken their parole, were necessarily deprived of the indul-gences granted to others. He mentious that he was led to make these observations by the false and mailgnant statements on the subject which he found in circulation in France, and he adduces numerous facts in support of his views. Jorgenson appears to have taken up his residence in England on his return from Germany, and taken up ms residence in Engand on his return from Germany, and to have rapidly gone downwards, pursuing a course of dissipation which led to utter ruin. In May 1820 the former Protector of feeland was tried at the Old Bulley Sessions for stealing articles from festand was tried at the Old Extrey Sessions for seesing arrives from his lodgings in Warren-street, Fitzroy-square. He was convicted and sent-most to seven years transportation. It is stated in the Sessions Papers that "the prisoner made an exceeding long and unconnected defence," and "complained of improper administration of justice in this country." The sentence was not carried out. After a confinement which lasted till towards the end of 1821 Jorgenson was liberated on condition of leaving England. He failed to de so, and was again arrested on a charge of being unlawfully at large, when he pleaded guilty, and received sentence of death. This sentence was again com-muted to transportation for life, but he still remained in Newgate acting as an assistant in the julirmary till October 1825, when he was seut off to New South Wales. Our impression is that he died not sett of to New South water. Our impression is that ne died not long after his arrival in the colony, but a search for a mention of the fact has proved unsuccessful. Soon after his departure from England appeared the last publication which bears his name, 'The Religion of Christ is the Religion of Nature. Written in the Condemned Cells of Newgate, by Jorgen Jorgenson, late Governor of feeland (London, 8vo, 1827). In this work he gives it to be understood, without directly stating it, that he was a sincere Christian till his thirtieth year (the year, it may be remarked, of the loclandic revolution), that his belief was then undermined by the perusal of Gibbon's 'Decline and Fall,' and that from that time he was lost to all sense of principle till his conversion in Newgate. The book was reviewed with high commendation in the 'Gentleman's Magazine. JORPIN, JOHN, D.D., was born in 1698 in London, but was of foreign extraction, his family having left France whon Louis XIV. revoked the edict of Henri IV., commonly called the Edict of Nantes,

revoked the edet of Henri 1v., commonly cause use noise of ranges, for the protection of his Huguenot subjects. Jortin had his grammar education at the Charterhouse, whomee he passed to Jeuts College, Cambridge, of which he became in due time a Fellow. Whilst living at Cambridge he published a small volume of Latin poems, which are greatly admired, and allowed to possess a high rank among modern Latin verses. His college presented him to a living in Cambridgeshire but he determined on leaving the country and residing in London, where he soon became an admired and popular preacher. His sermons, many of which are printed, are distinguished for their excellent sense and the originality at once of thought and style. In 1751 he obtailed the living of St. Dunstan-in-the-East. His other church preferment was the living of Eastwell in Kent, presented to him by the Earl of Winchelsea. This was for the greater part of his life all the preforment he enjoyed; but in 1762, when his friend Dr. Osbaldeston became bishop of London, Jortin was appointed his domestic chaplain, and was presented with a prebend in the church of St. Paul and the living of Kensington. To these was soon added the archdescoury of London.

He fixed his residence at Kensington, where he died in 1770, and was buried in the new churchyard of that place. The critical writings of Dr. Jortin are greatly admired by all who have a taste for curious literature. It is not merely on account of the learning which is displayed in them, and the use which is made of obscurer anthors, but there is a terseness in the expression, and a light playful satire in the thoughts, which render them very entertaining. The first work of this class was published in 1731, and is entitled 'Miscellaneous Observations on Authors, ancient and modern.'

In 1751 the first volume appeared of his 'Remarks upon Ecclesiastical History,' and in 1758 he published his 'Life of Erasmus.' JOSE or JOSEPH I., King of Portugal, [Portucat, in Geog. Div.] JOSEPH I., of the house of Austria, Emperor of Germany, succeeded his father Leopold I. in 1705. He carried on the war called that of the Spanish Succession, which had begon under his father, against Louis XIV. The allied armies under Eugene and Marlborough were prosperous in his reign. The battles of Ramilies, Oudenarde, and Malplaquet, the deliverance of Turin by Prince Eugene, the surrender of Naples to the Austrians, and the permanent footing obtained by the Archduke Charles in Spain, seemed to have nearly decided the question, when Joseph died of the small-pox in April 1711, leaving his brother Charles, afterwards Charles VI., the last male heir of the bonse of Habsburg, to conclude the war, Joseph was a good prince; he was learned and assiduous in the discharge of his duties, humans, and

though a devoted Roman Catholic, yet tolerant.

JOSEPH II., eldest son of Maria Theresa and of Francis of Lorraine. was elected King of the Romans in 1764, and in the following year, on the death of his father, he became emperor. As long as his mother lived he had little real power, as Maria Theresa retained the administration of her vast territories in her own hands; but on her decease in 1780 he became possessed of all the hereditary Austrian dominions. Joseph soon displayed considerable ambition mixed with much rest-Joseph soon displayed considerance annother maked with the leasness; he was however kept in cleek by Irance and by Frederick of Prussia. After the death of Frederick in 1786, Joseph joined Catharine of Russia in a war against Turkey, which his general Laudon the leasness of the foreground in 1780. carried on with success, taking Belgrade and other fortresses in 1789. But the threatening aspect of affairs in France and Brabant arrested the progress of the Austrian armies, and Joseph himself died in 1790. The character in which Joseph is chiefly viewed is that of a reformerin many instances a wise one, but in others rash and inconsiderate. He abolished all separate jurisdictions, and divided the Austrian menarchy into thirteen governments subdivided into circles, all under a uniform administration, civil and indicial. He abolished feudal servitudes, and substituted a fixed tax in lieu of corvées, taskworks, tithes, heriots, &c. He issued the edict of toleration, by which all Christians of whatever denomination were declared equally citizens, and equally eligible to all offices and dignities. Wherever there was a population of 3000 inhabitants, whether Protestants or Greeks, they allowed to build a church for themselves, provided they estal lished at the same time a permanent fund for the support of the minister and relief of the poor. The Jews were allowed the exercise of all trades and professions, with access to the public schools and universities. He took away from the clergy the censorship of the reas, and gave it to a commission of literary men resident at Vienna. He opened colleges and universities, enlarged those already existing, endowed new professorships, and collected libraries. He encouraged manufactories, but, according to the old system, he placed exorbitant duties on foreign articles. He subjected the monastic frateruities to diocesan jurisdiction, and he suppressed many convents; but he did it in a harsh manner, without regard to the necessities and feelings of the older inmates, who were turned adrift into the world with only small pensions, and in some cases even without them, He forbade pilgrimages and processions, prohibited the pomp of funeral cere-monies, declared marriage to be a purely civil contract, forbade all papal bulls to be published throughout his dominions without the permission of the government, abolished the privileges of the University of Louvain, and established a new theological seminary in its place, These innovations, in a country so strongly attached to its old institutions and raligion as the Belgian provinces were, led to an insurrection, and ultimately to the separation of those fine territories from the Austrian monarchy. His scheme of establishing the German as the austreal language throughout his dominions led to a revolt in Hungary, which his more temperate successor Leopold had some difficulty in pacifying. In short, Joseph, with all his liberality, was perfectly despote in carrying his measures into effect, without regard to the

despotic in carrying his measures into enec, windows regard to see feelings, projudices, or interests of individuals. JOSEPHUS, FLAVIUS, the celebrated Jewish historian, was born at Jerusalem A., 37. His family was one of very distinguished rank: by his mother's side he was descended from the Asmonsean princes,

and his father Matthias belonged to the chief sacerdotal family of the first of the twenty-four courses. Josephus was brought up at Jerufirst of the twenty-four courses. Josephus was prougue up as Josephus was been with his brother Matthias; and, according to his own account, he made such progress in learning that he was frequently consulted at the age of fourtiest noncorning difficult points in the law. At the age of sixteen he resolved to become acquainted with the opinious of the three principal Jewish sects, namely, those of the Pharisees, Sadducees, and Essens. He accordingly studied the doctrines of each; but having heard that a calcivated Essens of the name of Banus lived in an ascetic manner in the desert, Josephus joined him in his solitary mode of life, and passed three years in his society. At the age of nineteen he again returned to Jerusalem, and embraced the opinions of the Pharisees. In his twenty-sixth year he sailed to Rome with the view of obtaining the liberation of some priests of his acquaintance, who had been seized by Felix, procurator of Judges, and sent as captives to Rome. He had the misfortune to be shipwrecked in the Adriatic; but upon arriving at Puteoli he became acquainted with an actor of the name of Aliturius, through whose means he was introduced to Poppina, the wife of Nero, who produced the liberation of the priests, and bestowed many presents upon Josephus.

On his return to Jerusalem, Josephus found the greater part of his countrymen preparing for war against the Romans. Being strongly opposed to this measure, he joined hinself to that party which was anxious for the preservation of peace. After the defeat of the Roman general Costius, and the massacre of the Jews in Syria and Alexandria. all hope of peace appears to have been lost; and Josephus accordingly united himself to the war party. Being deputed, together with Jozza and Judas, to defend the province of Galilee, he made vigorous preparations against the Romans, though his plans were constantly thwarted, and his his frequently in danger from his personal and political enemies. On the approach of Vespasian's army risotheolisms. political enemies. On the approach of vespassan sarray in the ronow-ing year, a.D. 67, Josephus retreated to Jotapata; and after defending the city for forty-serve days against the whole Roman array, ho was taken prisoner on the capture of the town; but instead of being put to death, as was the fate of all his companions, he was received by Vespasian with distinguished honour, in consequence of his pretending to the character of a prophet, and artfully predicting that Vespasian would shortly succeed Nero in the government of the Roman empire. He was present with Titus at the siege of Jerusalem, and endeavoured to prevail upon his countrymen to submit to the Romans. After Vespasian succeeded to the purple, he was treated by Titus with still greater honour than before; but by the Jews he was regarded as a renegade, and by the Roman soldiers was looked upon with suspicion.
On the taking of the city, Titus offered to grant him anything he wished. He asked for the sacred books, and the lives of his brother and fifty friends. He received a large estate in Judgea; and upon going to Rome was admitted to the privileges of a Roman citizen by Vespasian, who also gave him an annual pension and apartments in his own house After the death of Vespasian, he continued to live in Rome in high favour with Titus and Domitian. The time of his death is uncertain; he was certainly alive at the latter end of the first, and probably at the beginning of the second, century.

The first work published by Josephus was the history of the 'Jewish War; it was originally written in the Syro-Chaldaic language for the use of those Jews who lived beyond the Euphrates. He afterwards translated it into Greek for the benefit of the learned Romans. 'Jewish War' consists of seven books, and gives an account of the history of the Jews from the taking of Jerusalem by Anticchus Epiphanes to the destruction of the city by Titus. Many years afterwards, in 93, Josephua published in Greek his great work on the 'Autiquities of the Jews,' with the view of increasing the reputation of his nation with the Romana, and of refuting the many calumnies in circulation against the Jews, by giving a faithful account of their history and opinions. This work commences, in the same manner as the book and opinions. In swork commences, in the same manner as the book of Genesis, with the creation of the world; and it gives a consecutive account of Jewish history from the birth of Abraham to the commenoement of the war with the Romans. The early part is taken from the books of the Old Testament, with many additions and explanations; some of which were probably genuine Jewish traditions, but the greater part appear to have been only added by the historian in order to give more importance to his nation, and a greater air of probability to the miraculous occurrences in Jewish history. The Antiquities of the Jews' consists of twenty books, and was dedicated

to Epaphroditus, a philosopher at Rome.

Josephus also wrote 'Two Books against Apion,' in reply to those Greeks who questioned the truth of the early part of his work on the 'Antiquities of the Jews.' He likewise published an account of his own life in answer to Justus, who had written in Greek an account of the Jewish war, in which he attacked the character of Josephus.

The best editions of Josephus are by Hudson, Oxf., 2 vols. folio, 1720; Havercamp, Amst., 2 vols. folio; Oberthür, Leip., 3 vols. 8vo., 1782-86; Richter, Leip., 6 vols. 12mo, 1826-27; and Dindorf, Paris, 1782-55; Richter, Leip, 5 vols. 12mo, 1836-27; and Dindorf, Paris, 1846. The works of Josephus have been frequently translated into most of the modern languages of Europe: the best translation in French is by Gillet, Paris, 4 vols. 4to, 1756; that in Italian by Angiolini, Verons. 4 vols. 4to, 1779. There are several German trunslation: one by J. B. Ott. Surich, 1786; another by J. F. Cotta, 1840-1840. Tübingen, 1736; and the 'Jewish War,' by J. B. Frise, Altona, 2 vols. 8vo, 1804-5. The English translations are—that published at Oxford, 1676, and London, 1683; by L'Estrange, 1702; and by Whiston, 1737. This last has been often reprinted, and is the version in common use, but it is so extremely inaccurate as to be almost worthless : an infinitely superior version, in all respects is that by the late Dr. Robert Traill, edited (with numerous valuable notes) by Mr. Isaac Taylor.

JOSHUA (in the Septuagint Josephus, Acts vii. 45, and Hebr. iv. 8, hs is called 'ingoin'), the son of Nun, who succeeded Moses in the command of the Israelites. Joshus, whose original name was Hoshea (pyr., Numb. xiii. 8, 16), accompanied his countrymen from Egypt, and distinguished himself by his conrage and military talents in a war with the Amalekites (Exod. xvii. 9-18). He was sent together with several others, to explore the Promised Land, and was the only one of the spica, with the exception of Caleb, who exhorted his countrymen to invade Cansan (Numb. xiv. 6-9, 38). In consequence of this he received especial marks of favour from God, and was nominated by Moses, on the express order of God, to succeed him in the command of the I-raelitish army (Numb. xxvii. 18-23; Deut. iii. 28; xxxi, 23). Joshua led the Israelites over the Jordan, B.C. 1451; ac) and no) seems red the arrestees over the Jordan, R.C. 1451; and in the course of seven years conquered the greater part of Palestine, and assigned a perticular part of the country to each of the tribes. He died at the age of 110, and was buried at Timnath-Seath in Mount Pollucia (Jal.) and on the country to each of the tribes. Serath, in Mount Ephraim (Josb. xxiv. 29, 30). We learn from Josephus that Joshna commanded the Israelites for twenty-five years

('Antiq.,' v. 1, sec. 29).

The suthor of the Book of Joshua and the time in which it was written are equally nnocrtain. Many critics have supposed that it was written by Joshua himself; but the entire book in its present form written by Joshua himself; but the entire book in its present form could not have been written by him, for many parts of the book refer to events which happened after the death of Johna (Josh, iv. 9; zv. 13-19, compared with Judge, it 10-15; Josh, xv. 10, with Judge, it 29; Josh, xix, 47, with Judge xviii, 29). Many critics suppose the book to have been written by Samuel or Eleszar, whose death is recorded to have been written by Samuel or Eleszar, whose death is recorded in the last verse of the book. Lightfoot ascribes it to Phinehas, the son of Eleszar, and De Wette to the time of the Babylonish captivity. But at whatever time it may have been written, the author appears to have compiled the greater part, if not the whole, of the work from very ancient documents, some of which were probably drawn up by

Joshua himself. The surrey of the conquered country is expressly said to have been "described in a book" (Josh. xviii. 9); and Joshua is also said to have written "in the book of the law of God" the renewal of the covenant between God and the people of Israel (Josh. xxiv. 26). The Book of Jasher, which has long since been lost, is quoted in Joshua (x. 13) as a work of authority. In Josh. v. 1, the author appears to quote the exact words of a document written by a person who was present at the events recorded.

The Book of Joshua is a continuation of the Book of Deuteronomy,

and gives an account of Jewish history from the death of Moses to that of Joshua. It may be divided into three parts, of which the first contains the history of the conquest of the sonthern and northern parts of Palestine (chaps. i.-xi.), and a recapitulation of the conquests both of Moses and Jushua (ch. xii.); the second part gives a description of the whole of Palestine (ch. xiii.), and an account of the land which was allotted to Cajeb and each of the tribes (chaps. xiv.-xxii); the third part contains an account of the dying address, death, and burial of Joshua (chaps. xxiii., xxiv.). The canonical authority of this book has never been disputed. In all the manuscripts of the Old Testament it immediately follows the Pentateuch. Many Christian commentators consider Joshua to have been a type of Christ: but this opinion is not supported by any writer of the

New Testament. The Sameritans have two books which bear the name of Joshua One of these is a chroniele, consisting of forty-seven chapters of Jewish history from a little before the death of Moses to the time of Jewish history from a little before the death of Moses to the time of the Roman emperer Alexander Severus. It appears to have been called the Book of Joshua, because the history of Joshua occupies the greater part of the work (the first thirty-side or thirty-sine chapters). It is written in the Arabio language, in Samarian chareters. Copies of this work are extremely serve. The only copy in Europe, as far as we are aware, is in the University Library at Leydan, to which it was left by Joseph Scaliger. 2. The other Book of Joshua, written by one Atual-Phatala, is also a chronicle of sevents (from the beginning of the world to All. 1802 ft. 11492). "These if the most beginning of the world to All. 1802 ft. 11492." of domain, writtening you accord man, as said a distriction of the control of the

by Masius, Josus Imperatoris Historia illustrata, Antwerp, 1574; Meyer, Urber die Lestandtheile und die Oekonomie des B. Josua, with a review of the same book in Bertholdt's 'Journal der Theolog. Litt., vol. ii., pp. 337-366; Herworden, Disputatio de Libro Josua, Groming., 1826: Maurer. Commentar. über d. B. Josua, &c.)

JOSIAH, King of Judah, was the son of Amon, and succeeded his EIGG. DIV. VOL. IIL.

its idolatries, to restore the true worship, and, supported by the friend-ship of the king of Assyria, he even extended his reforms into the kingdom of Israel. In the eighteenth year of his reign he commenced the restoration of the Temple, and during its progress Hilkish dis-covered the Book of the Law. On hearing the predictions against the covered the Book of the Law. On heering the predictions against the Jawa he rent his elothes, and sent for Huldah the prophetes, who confirmed the prediction, but added, as Josiah had not consented to there sins, he should not see the calamities. Josiah continued his religious raforms vigorously, and celebrated a solemn passover. Soon religious leiterum vigoroussy, sun cerorawei afterwards Necho, king of Egypt, who bad invaded Assyria, arrived at Carchemiah, when Josiah advanced against him, prompted probably Carchemish, when Josish advanced against him, prompted probably by the friendship for the king of Assyria. Nechos enst ambassadors to him, asying, "I come not against thee, but against the house where-with I have war, for God commanded me to make haste. Forber thee from meddling with God, who is with me, that he destroy thee not." Josish however persisted, a battle took place at Megfiddo, in which he was slain, after reigning thirty-one years. During his reign lived the prophed Jeremink, who, it is stated, hamested for Josish and

irec the propose decemban, was, us a stated, inscended for come and Capbanach, is concerted doubte, emissent Hungarian novelist, was born at Tords, in Transylvania, on the 28th of April 1796, and belongs to one of the first families of the country. He bears the title of Baron, and has often been confounded by German and other written with another Baron Jodaks, of the name of Samuel, who took a distinguished part in the transactions of the Transylvanian Diet. Nicholas Jósika entered the Austrian army in 1811, and served in the campaigns of 1814 and 1815, but retired in 1818, after the peace, with the rank of captain; married on heiress, and for some time resided on his estates in Transylvania, and at a town-house in Pesth, giving his chief attention to literary pursuits. In 1836 he published a national and historical tale, 'A baff, founded on the history of the Transylvanian minorical tale, 'Abah,' founded on the history of the Transylvanian prince of that same in the 17th century. Its popularity was great and instantaneous. The reviewer in the 'Fligylinezh,' the most influential critical journal, began his criticism with the words "Uraim! le a kalapokkal" ("Gentlemen, off with vorm has ""! "-". le a kalapokkal" ("Gentlemen, off with your hats"). In the course of the ensuing twelve years, up to the revolution of 1848, Jósika's pen was in such constant activity that his romances amounted to ab sixty volumes. As in the case of other prolific writers, there was a decided falling-off in his later productions, nor did he ever produce a novel which could compete with the 'Village Notary' of Ectvos sover when come complete with me 'tinge a rotary' of sovere (Ecrova), but he continued, and still continues, a favourite with the Hungarian public. His chief romances are—'Abafi, his first and best ("The Bohemians in Hungary"); "Ziraji a' Kolto" ("Ziraji the Peet"), founded on the adventures of the poet, who was descended from the famous Zrinyi, the defender of Sigetb; and 'Josika Istvan' ('Stephen Josika'), in which the hero was one of his own successors. His attempts as a dramatic poet, which were repeated three or four times, met with little success. As a parliamentary speaker in the upper house of nobles he was also considered to have failed, owing, in some measure, to a shyness which he could never shake off in public. He took however a bold and decided part in the revolution in support of the measures of Kossuth, was named a member of the commit defence of the country, and followed the government to Debreckin and Arad. After the catastrophe at Vilagos he succeeded in making his way over the frontier, but was condemned to death for contumacy, and in September 1851 was hanged in effigy with Kossuth, and thirtyfive others at Pesth. Since 1850 he has lived at Brussels, where his nive others at Fests. Since 1500 he had lived at Organical Wheel death in law has not prevented him from being the acknowledged death in law has not prevented him from being the acknowledged in 1851 a romance from his pen appeared at Brunswick, cuttled 'Exp Magyar Cashad a' Forradalon atti ("A Magyar Family during the Revolution"). None of his works have yet appeared in English, though many have been translated into other languages, and the Louga many nave over transited mo conter anguages, and the whole into German, partly by Riein and partly by his second wife, Julia Jósika, born Earoness Pedmaniczky, one of the most gifted iddies in Hungary, whom he married in 1817. Jósika is himself the translator into Hungarian of the English sovel by the anthor of "Trevdyan," A Marriage in High Life, which is a favourite in several

Trevelyan, Amaricage in Angeles and Company foreign languages.

JOSQUIN, DEPREZ—the name which it appears to us, after having collated various authorities, is the true one of this celebrated composer. of the most ancient school of part-music-was, there seems little reason to doubt, a native of the Low Countries, though the honour of his birth is indirectly claimed by many Italian writers, and was born about the middle of the 15th century. Josquin was a disciple of Johann Ockenheim, "the oldest composer in parts on the Continent," says Dr. Burney, "of whose works I have been able to find any remains," and much of whose reputation arises from his having been the instructor of one who became so eminent. It is probable that Josquin went into Italy when young, and there improved himself in the knowledge of his art; and this may have led to his having been thought a native of that country, a supposition to which the frequent addition to his name of Pratensia, or Del Prato (a town in Tuscaby), may be attributed. It is certain that he was a singer in the pontifical chapel in the time of Sixtus IV. (1471 to 1484), for Adami speaks of father in B.C. 639, when only eight years old. After a minority of chapel in tha time of Sixtus IV. (1471 to 1484), for Adami speaks of eight years, during which he was clutacted, and the safairs of the state him in that capacity in high terms, as well as of his composition were administered, by the high-priest, he began to purpe the land of calling him "nome ningine per l'inventione". Quitting Italy, he was, according to Glarcanna, appointed Maltre de Chapelle to Louis XII., for whom he composed much music (concerning which some amusing stories are told), and a motet or two so contrived that the mouarch was enabled to take a part in the performance. Louis had made him a promise of a benefice, but neglected to redeem it. To remind the king, the composer wrote a motet beginning ' Memor esto verbi tui, This not producing the intended result, Josquin wrote another, Louis then upon the words. · Portio mea non est in terra viventium. took the hint, bestowed a benefice, and the composer expressed his gratitude in a third motet, commencing, 'Bouitatem fecisti cum servo tuo. Domine.' But Glareanus remarks that desire proved more inspiring than gratitude, for the two first works very much surpassed

The time of Josquin's decease is not known : he was buried in the church of St. Gudule, at Brussels. He was a very voluminous com-Hawkins gives a good specimen of them; Burney more than one oxample; and several are to be found in the British Museum. "He may," says Dr. Burney, "be justly called the father of modern har-mony, and the inventor of almost every ingenious contexture of its

constituent parta."

JOTHAM, King of Judah, succeeded his father Uzziah, or Azariah,
Ju R.C. 757. He followed the rightness example of his father, though the high places were not altogether removed, and his reign of sixteen years appears to have been a comparatively peaceful one. years appears to have oven a comparativety present offer. So effects are recorded in the Scriptures; but it is stated that "in those days the Lord began to send against Judah, Rezin, the king of Syria, and Pekah, the son of Remailah, king of Iranel;" but these troubles appear to have fallen upon Jotham's son, Ahaa, who succeeded him in E.C. 741. The prophets Hosea, Isaiah, and Micah lived during the reign of Jotham.

JOURDAN, JEAN-BAPTISTE, Marshal of the French empire, was born at Limoges, on the 2ud of April 1762. His father, a poor country surgeon, being able to sfford him but a limited education, Jourdan took service in the French army sent to sid the Americans in the War of Independence, with which he continued to serve from 1778 to 1782. In that year he returned to France with shattered health; and, intending to renounce the career of a soldier, he in 1784 married a young milliner rather older than himself, and opened a haberdasher's shop in his native town. But at the outbreak of the revolution he entered the army again as a volunteer, in December 1791-was raised by his comrades to the rank of major shortly afterwas promoted to a brigade on the 27th of May 1793-and on the 21st of July following became a general of division. After the battle of Houdschoote, Houchard baying been recalled to Paris, Jourdan was made commander-in-chief in his place. He was then ordered to attack the Austrian forces before Maubeure, and raise the blocksde of that place. In this he was assisted by Carnot, who, during the three days that the context lasted, vied with Jourdan in changing the imperialists. During this action the adjacent village of Wattiquies was taken and retaken three times by the French and allied forces; but at length it remained in the hands of the Freuch; the allies retired behind the Sambre, and the blockade of Maubouge was raised-a result most important to the French republic. After the battle of Wattiguies, Carnot and Duquesnoy, the representatives, so extelled the taleuts of Jourdan in their despetches to the Convention, that public opinion placed him in the first line of republican generals, a prestige which lasted many years. Nevertheless, having been summoned to Paris by the Committee of Public Safety, to give his advice on the future operations of the French armies, he embarrassed the government by the frankness of his opinions; and Barere, having praised his honesty and patriotism, but regretted his want of energy, Pichegru was appointed to succeed him.

Jourdan returned to his trade at Limoges, but was soon after summoned to the army of La Moselle, to replace General Hoche, whom Saint Just had sent to prison to await his trial. Then for a few months followed that series of successes which forms the basis of Jourdan's reputation as a commander. In May 1794 he defeated the Austrian general Beaulieu, at Arlon; he crossed the Meuse at Dinant on the 3rd of June, captured Charleroi on the 25th, and on the 29th on the ord of one, capture of the most important victory obtained by the republic before the campaigns of Napoleon. On the 18th of September he defeated Clairfait at the combat of Ayvaile; and on the 2nd of October he obtained another victory over the Austrians at Juliers, or Jülich, on the Roer. In these achievements he was supported by a number of generals, some of whom have since exceeded him n reputation; for Moreau, Bernadotte, Kleber, Moreau, Ney, and Soult, then fought under his command. Within a week after the victory of Juliers, the whole of Jourdan's army of the Sambre-et-Meuse was encamped on the left bank of the Rhine, from Coblentz to Clèves. Landrecies, Lequesnoy, Condé, and Valenciennes had been recovered; besides which, Charleroi, Namur, Juliers, and Maestricht had yielded to the French arms. The fine provinces watered by the Riline had increased the territories of the republic, and remained under the government of France for upwards of twenty years. In 1795 Jourdan made himself master of the fortress of Luxembourg, crossed the Rhine on the 6th of September in presence of 20,000 Austrians, and compelled the garrison of Dusseldorf to capitulate.

In 1796 he once more crossed the Rhine, obliged the Austrian general Wartensleben to retreat, captured Frankfurt and Wursburg, and advanced towards Ratisbon; but here was the turning-point in his fortune. The Archduke Charles, adopting the tactics of Napoleon, prepared to attack the separate French armies with his united forces; and, encountering Jourdan at Amberg, drove him off the field with great loss. On the 3rd of September the archduke engaged him at Wurzburg, and routed his army, after which Jourdan was completely disabled. Early in 1797 he resigned his command, and returned to Paris, where he was elected a member of the Council of Five Hundred. of which he became president on the 28rd of September. Being appointed to command the army of the Danube in 1798, he was defeated by the Archduke Charles at the battle of Ostrach, on the 20th of March 1799; and a few days after at Stockach, with so great a loss as obliged him to make a precipitate retreat through the passes of the Black Forest. On the 10th of April his command was transferred to Massena. He was re-elected a member of the Five Hundred, from which he was dismissed after the 18th Brumaire for refusing to join the conspiracy of Bonaparte.

€60

For the next twelve years Marshal Jourdan was employed in no Important operation; but he received his baton on the 19th of May 1804, at the first creation of the marshals of the empire. At the battle of Vittoria, June 21st, 1813, he rather accompanied than commauded the army of Joseph, king of Spain, which was defeated by Wellington. On the 3rd of April 1814 he gave in his adhesion to the provisional government: and in 1815 presided over the court-martial which was to have tried Marshal Ney, but which declared itself incompetent. In 1818 Louis XVIII. called him to the Chember of Peers. He died on the 24th of November 1833, and was buried with

great pomp in the Hôtel dee Invalides.

JOUVENCY, PIERRE, was born at Paris in 1643. He studied at Caon, and afterwards at La Floche, with considerable success, and was at an early age admitted a member of the Society of the Jesults. He devoted himself chiefly to history, and is the author of the fifth part of the 'History of the Jesulta,' from 1591 to 1616, which was published at Rome in 1710. Though an agreeable writer, from the purity and elegance of his style, his facts are not to be implicitly relied on. So bigotedly was he attached to his order, that he has written an apology of the Jesuit Gnignard, who was executed in the reign of Heuri IV. of France, on account of his participation in the attempt made against the life of that monarch by Jean Châtel, who had been incited to commit the crime by the seditions writings of Guignard. An abridgement of his history was published at Liege in 1716, which is now rarely to be met with. The other works of Jouvency are is now rarely to be met with. The other works of Jouremy are— 1, A Collection of Latin Harangues, pronounced by his on different occasions (his Latinity, though it has been blamed by Vallart, is generally admired); 2, a treaties, 'De Arte Docsandi et Discendi,' which is in some exteem, but considered too superficial; 4, 'Appendix, de Dis et Hercibus Pocticis, a uscful abridgment of mythology; 5, a Collection of Notes on Horsce, Persius, Juvenal, Martial, and the Metamorphoses of Ovid, which is considered his most valuable production. He died at Rome in 1719, while engaged in the continuation of the 'History of the Jesuits.

JOUVENET, JEAN, a celebrated French painter during the reign of Louis XIV., was born at Rouen in 1644. He was first instructed by his father Laurent Jouvenet, but completed his studies in Paris, where he soon attracted the notice of Lebrun, who in 1675 presented him his election into the Academy of Painting for a picture of 'Esther before Ahasucrus,' which is one of the best paintings of the Academy collection. Jouvenet had obtained considerable distinction two years previously by his picture of the 'Lame Man healed,' which was the so-called May Picture (Le Tableau du Mai) of 1673. The May Picture is a painting which was formerly presented on the 1st of May of every year to the Virgin, in the cathedral of Notre Dame, by the Goldsmiths of Paris: the practice ceased in 1708. Jouvenet became successively professor, director, and perpetual rector of the Academy, and he was granted a small pousion by Louis XIV. Jouvenet's last work, the Visitation of the Virgin, or 'Le Magnificat,' in the exthedral of Visitation of the Virgin, or 'Le Magnificat,' in the cathedral of Notre Dame, was painted with his left hand in 1717. He had a paralytic stroke in 1713 and lost the use of his right hand, but upon the first trial he found his left as obedient to his will as his right had been; one of the many proofs that, in art, it is the mind rather than the hand that requires the education. He died in 1717.

The French boast of Jouvenet, as of Le Sueur, because he never visited Italy; and it is for the same reason, according to some, that he is censured by Count Algarotti, who, they say, had no faith in an excellence that could be acquired out of Italy. The works of Jourenet are not brilliant in any respect or even attractive, yet they possess all the greater merits of a picture in more than an ordinary degree. His style resembles that of Nicolas Poussin, especially in composition and colour; and he excelled in light and shade, but in expression he was never great.

There are ten of Jouvenet's pictures in the Louvre, some of which are his best works, as the "Miraculous Drunght of Fishes," the 'Resur-rection of Lazarus,' the 'Sillers driven from the Temple,' 'Christ in the House of Simon the Pharises,' and the 'Descent from the Cross.' The first four have been worked in tapestry of the Gobelins, and they have all been engraved, as have also nearly all Jouvenet's best works. by some of the best French sugravers—by H. S. Thomasin, J. Andran, E. Ficard, L. Desplaces, A. Loir, 'A. Trouvsin, and others. There are works by Jouvenet in many of the churches of Paris, mural and casel pictures. Of his mural psintings the principal are the colorest frecoes of the Apostles painted on the dome of the church Des

JOUY, VICTOR-JOSEPH-ETIENNE, DE, was born in the hamlet of Jony, near Versailles, in the 1769. When only thirteen he accompanied the governor of French Guyana as sous-lieutenant to that colony, but remained there scarcely a year. Ho returned to Versailles, continued his education for two years, and then left France a second time for the French East Indian possessions as an officer in the Luxembourg regiment. In 1790 he was again in France, joined the revolutionary party, and rapidly attained military promotion; but during the Reign of Terror became suspected, and fled to Switzeriand. On Robespierre's fall in July 1794 he returned to Paris, was placed ou the staff of the army of Paris under General Menou, and contributed to the triumph of the Couveution in the streets of that city on the 21st of May (2nd Prairial) 1795. Very shortly afterwards he was arrested; theu released, and sent as commander to Lille; then again arrested on an accusation of being in communication with Lord Malmesbury the English minister, but acquitted and restored to his functions. Disgusted however with these repeated persecutions he resolved to abandon his military career; he therefore solicited his discharge, which he obtained together with a pension for his good services and wounds. He was now thirty years old, and after a few months' service in a civil capacity at Brussels, he took up his abole at Paris and devoted himself to literature. His first efforts were some vandevilles, written in conjunction with Messrs, Delonchamp and Diculatoy; but his first great success was the opera of 'La Vestale,' the music by Spontini, which gained him admission to the Academy in 1815. This was followed by several other opera, among which were 'Les Amazones,' with music by Mohul, and 'Les Abencerrages,' were asses a mazones, when muss by Mohul, and 'Lee Abenoerrages,' with music by Cherubini, which etill retain possession of the etage. He also wrote comedies, both in prose and verse, with considerable success; and several tragedies, of which 'Sylla' obtained a marked The work however on which his reputation mainly rests is 'L'Hermite de la Chaussée d'Antin,' a series of essaye ou men and rs in France, which first appeared in the 'Gasette de France,' manners in France, which first appeared in the "Gazette de France, in 1813-14, and were afterwards collected and published in five volumes, 12mo, 1815. They were considered in France as the successful rivals of the English 'Spectators,' 'Guardians,' and 'Ramblers.'
They no doubt have considerable merit, the style is easy, the observance of the constant of the style is easy, the observance of the constant of the style is easy, the observance of the constant of the style is easy, the observance of the constant of the style is easy, the observance of the constant of the style is easy, the observance of the constant of the style is easy, the observance of the style is easy, the style is easy, the style is easy, the observance of the style is easy, the style is easy to style it is easy. vation acute, the description animated, and the characters often drawn with much quiet humour. They may exhibit some resem-blance to the essays of Addison or Steele, but none whatever to those blance to the essays of Addison of Scotes, out note winnever to surve of Johason. They display with sufficient accuracy the eurface of society, but they have little depth. Some attempts are made at the pathosia, but they are rather mandlin. They were however very successful in France, and the author followed up his success by the "France Parley, "L'Hermite de la Guyane, "L'Hermite ce Province," the last a collection by several writers, but all infinitely inferior to the first, "L'Hermites en Prison," however, and "L'Hermites en Liberté," written in 1823 and 1824, in conjunction with M. Jay, were of a better kind, and were received with much applause by the liberal party in France. M. Jony has also written on political economy, and likewise two novels, 'Ceell,' and 'Le Centenaire,' in 1827 and 1838. He edited for some time the 'Journal des Arts,' and he contributed innumerable articles to various newspapers and journals. He died at Paris in October 1846.

JOVELLA'NOS, GASPER MELCHIOR DE, was born at Gijou in the Asturias, in 1749. Although of noble lineage, being nephew to the Duke of Losada, he possessed but a moderate patrimouy; accordingly, as soon as he had completed his studies at the universities of Oviedo, Avila, and Alcaia, he accepted the appointment of magistrate at Seville. lu 1778 he was made chief judge of the King's Court at Madrid, lu which city he becamp acquainted with Cabarrus, Camponanes, and other eminent literary characters. Through the machinations of court intrigue, he was afterwards removed, but was recalled, and raised to the more important office of minister of grace, or home secretary of state ; to retain it however only for a few months, when the influence of Godoy expelled him. He now returned to Gijon, where his cares were directed towards the 'Institute Asturiane,' which he had succeeded in establishing in 1794, and for which he had set apart a considerable portion of is official emoluments. But he was not allowed to pursue his plans for public instruction long, since in about two years and a half after-wards he was arrested, and cent as prisoner to Majorca, where he was confined in the castle of Bellver. Even during this period, which continued upwards of seven years, he prosecuted his studies as diligently as oircumstances would permit, and commenced a 'Flora Bellverien,' and collected materials for a history of the island. At length, after the downfal of Godoy, he was permitted to return by Ferdinand VII., and on that sovoreign's abdication, was chosen member of the central junts. When that body was discolved, Jovellanos returned to Gijou, to be chortly after driven from his home when the French invaded Asturias, in 1812, and he died within two months

afterwards.

As a writer on subjects of political economy and legislation, Jovel-

lanos standa formunta among his countrymen; but besides his productions of that sleas, he wrote his celebrated 'Pan y Torce,' the tragedly of 'Pelayo', the comedy of 'El Belinenente Honndo,' a translation of the first book of 'Paradise Lors', besides several possession pieces; an dioge on Ventura Rodrigues, the eminent architect; a comparation of the first book of 'Paradise Lors', beginning the comparation of the comparation of

JOVIA'NUS, FLA'VIUS CLAU'DIUS, born a.D 331, was the son of Veronianus, of an illustrious family of Mosia, who had filled important offices under Constantius. Jovianus served in the army of Julian in his unlucky expedition against the Persians, and when that comperor was killed, in 363, the soldiers proclaimed him his successor. His first task was to save the army, which was surrounded by the Persians, and in great distress for provisions. After repelling repeated attacks of the enemy, he willingly listened to proposals for peace, which were—that the Romans should give up the conquests of former emperors westward of the Tigris, and as far as the city of Nisibia, which was still in their hands, but was included in the territory to be surrendered up to Persia, and that moreover they should give uo assistance to the king of Armenia, then at war with the Persians. These conditions, however offensive to Roman pride, Jovianus was obliged to submit to, as his soldiers were in the utmost destitution. it is a remarkable instance of the Roman notions of political honesty, that Entropius reproaches Jovlanus not so much with having given up the territory of the empire, as with having observed so humiliating a treaty after he had come out of his dangerous position, instead of renewing the war, as the Romane had constantly done on former Jovianus delivered Nisibis to the Persians, the inhabitants withdrawing to Amida, which became the chief Roman town in





British Museum. Actual size. Gold.

Mesopotamia. On his arrival at Autioch, Jorianus, who was of the Christian faith, revoked the effects of Julian against the Christians. He also supported the ortholox or Nicense creed against the Arisan, and he showed his favour to the bishops who had formerly suffered at the control of the

JÜVI'NUS, born of an illustrious family of Gaul, assumed the imperial title under the weak reign of Honorius, and placing himself at the head of a mixed army of Eurgundians, Alemanni, Alani, &e., took possession of part of Gaul, a.n. 411. Ataujhus, king of the Viagothis, offered to join Jövinus and share Gaul between them, but Jordan having Gelland his alliance, Akaujhus mode peace with the contract of the contract of the contract of the contract of the prisoner at Valence, Galleverd him to Dardanus, prefect of Gaul, who had him put to Geath at Navio (Naviones) in 415.





British Museum, Actual size. Gold.

JOVIUS, PAUL. [GIOVIO.]
JUAN I, King of Castills and Leon, was born August 20th, 1358, at
Epila, in Aragon. He was the son of Henrique II., and succeeded like
Hay 30th, 1370. On the death of Pernaudo I, king of Portugal,
he laid claim to the throse of that kingdom in right of his wife Beatrix,
chaughter of Pernaudo. The Portuguese however had chosen for their
king a natural son of Pedro I., who became Joann I. of Portugal,
Juan I., in support of his claim, inraded Portugal with a large army;

but was defeated with great loss, August 14th, 1385, at Aljubarota, a village in Portuguese Estremadura. This victory seemed the crown of Portugal to Joan L. Juan I. died October 9th, 1390, in consequence of having been thrown from his horse in a tournament,

of hiving been threwn from his sories in a couranament.

JUAN II, King of Castilla and Leon, was born March 6th, 1405.

He was the son of Henrique III. He succeeded to the throne of

Castilla on the death of his father, December 20th, 1409; and was

crowned at Segovia, January 15th, 1407. His mother Catharine,

daughter of the Duke of Lancaster, and his uncel Fernanck, king of Aragon, became his guardiaus, and regents of the kingdom of Castilla during his minority. His uncle died in 1416 and his mother in 1418. In 1420 he married his consin Maria, daughter of his uncle Fernando Juan and Don Henrique, to interfere in the affairs of the young king of Castilla, and led to several conspiracies. Juan II. was of weak character, but his favourite minister, Don Alvar de Luna, managed the business of his kingdom with success, till, on some accusation brought against him, he was beheaded in 1453 at Valladelid. Juan II.

died July 21st 1454, and was succeeded by his son, Henrique IV.

JUAN I., II., Kings of Aragon and Navarra. [Aragon] [ARAGON, in

GEOG. DIV.]

JUBA I., son of Hiempsal, king of Numidia, succeeded his father JULA 1, see of Hiempau, King of Numeria, successful na intained about the year RC. 20. He was a warm supporter of the senatorial about the year RC. 20. He was a warm of the properties of the senatorial youth he had received from Conar. He gained, no. 49, a great victory youth he had received from Conar. He gained, no. 49, a great victory over Curio, Conar's Heutenum in Africa. After the hattle of Phanis, and the death of Pompey, he continued stendy to his cause; and when Conar invaded Africa, no. 49, he supported Seigho and Cato with all his power, and in the first instance reduced the dictator to much difficulty. The battle of Thapsus turned the scale however in Cresar's difficulty. The battle of Thapsus turned the scale however in Crear's favour. Juba fled; and finding that his subjects refused to receive him, put an ead to his life in despair. His connection with Cato has ang; ested the underplot of Addison's tragedy.





Coin of Juba L. British Museum. Actual size. Silver.

JUBA II., the son of Juba I., was carried to Rome by Cæsar, kindly treated, and well and learnedly educated. He gained the friendship and fought in the cause of Angustus, who gave him the kingdom of Mauritania, his paternal kingdom of Numidia having been erected into a Roman province. He cultivated diligently the arts of peace, was beloved by his subjects, and had a high reputation for learning. beloved by his surjecte, and mad a migh reputation to testang. we wrote in Greek of Arabia, with observations on its natural history; of Assyria; of Rome; of painting and painters; of theatres; of the qualities of animals; on the source of the Nile, &c. Juba married qualities of animals; on the source of the Nile, &c. Juba marrice Cleopatrs, the daughter of Antony and Cleopatrs, queen of Egypt. Their medal, which is here given, has IVBA REX on one side, and KAEOHATPA BACIAICX on the other. Strabe in his 6th book speaks of Joha se living, and in his 17th and last book as then just dead. This would probably fix his death about a. 17. (Clinton, Fasti; Dion Casa; Chena, Bell. Giv.; Pilny, Hist. Nat., lib. v. 1, &c.; see the State of Joha State of Joha State of State of John State of St Abbé Sevin, Sur la Vie et les Ouvrages de Juba, in Acad. des Inscript., vol. iv., p. 457.)





Coin of Juba II. British Museum, Actual Size, Silver,

JUDAS MACCABÆUS succeeded his father Mattathias (B.C. 166) as the leader of the Jews in their patriotic attempts to throw off the as the leader of the Jews in their partnote attempts to throw off the yoke of the Syrian kings (I Macc. iii. 1.) He greatly distinguished himself in the war by his military talents, his personal courage, and his implacable hostility to the Syrian princes. Immediately after his father's death he defeated two Syrian armies, and in the following year conquered Lysias and Gorgias, who had been sent against him with much larger forces. He afterwards took possession of Jerusalem,

consequence of a revolt of a powerful noble. Before he left Palestine he entered into an alliance with Judas. This treaty however was soon broken by the Syrian king; fresh armies were sent against Judas, which were all defeated by this intropid warrior. Auxious to render Julies independent, and feeling the difficulty of coutinning the contest against the whole power of the Syrian empire, he sent ambassadors to Rome to solicit an alliance with the Roman peopls (1 Macc. i. 8; Justin, xxxvi. 3). This was readily granted by the Romans, but before Judas could receive any assistance from his new allies, Palestine was again luvaded by a Syrian army of 22,000 men under the command of Bacchides, Judas had only 3000 men with him, and his number afterwards diminished to 500; but with these he vestured to attack the Syrians, and after an obstinate struggle was at length defeated,

616

and perished in the contest (s.c. 160).

JUDE, SAINT. The Epistle of St. Jude, a book of the New Tests. ment, was probably written by the Apostle Jude, who was surnamed Lebbeus and Thaddeus (Matt. x. 3; Mark iii. 18; John xix. 22). He is also called the brother of James (Luke vi. 16; Acts i. 13), and the is also called the Provider of James (take 7, 16); Area 1, 75, and the brother of Christ (Matt. 11, 55). This James was probably "James the Less," the son of Alphaeus and Mary (Matt. x. 3; xxvii. 56; Mark xv. 40), who was also the brother of Christ. The meaning of the brother of Christ' has been already discussed under James. It has however been maintained that this epistle could not have been written by the Apostle Jude, since he does not describe himself as an apostle, but, on the contrary, refers to the authority of the apostles as superior to his own (v. 17). (De Wette's 'Lehrbuch,' sec. 182.)

The object of this epistle is to guard believers against the false

teachers who had crept into the church, and to exhort them to persevere in their Christian profession. There is a great similarity between this epistle and the second epistle of St. Peter. Hug, in his 'Intro duction to the New Testament,' argues, that since "the language of Jude is simple, unpremeditated, and expressive, without ornament; while that of Peter is artificial, and has the appearance of embellish ment and amplification," the Epistle of Jude was written first, and was used by St. Peter in the composition of his second epistle. The Epistle of Jude appears to have been written shortly before the destruction of Jerusalem.

consequence of serusassu. The canonical anthority of this spintle has been rejected by many, because the aportypial books of knots and the Ascension of Mouse to the control of the contro

refer to it as a work of divine authority.

JUDSON, ADONIRAM, founder of the American Baptist Mission in Birma, was born August 9, 1788, at Malden, Massachusetts, where his father was a Congregationalist minister. Having passed through the classes of Brown University, where he took honours, he entered the Andover Theological Seminary; and whilst there, a sermon by Dr. Claudius Buchanan, which he chanced to meet with, turned his Dr. Changes nuchanan, which he consider to content thoughts towards the missionary service in Iudia. Some fellow students, to whom he communicated his views, became similarly impressed, and they eventually formally stated to the college authorities their desire to devote themselves to the missionary office. There was then no missionary society in America, but the council referred the matter to a general committee, who resolved that it was advisable to institute a "Board of Commissioners for Foreign Missions." Whilst this board was in process of organisation, young Judson proceeded, in 1811, to England, to consult with the directors of the London Missionary Society. On his way the vessel in which he had embarked was captured by a French privateer and carried into Bayonne, but Judson was released, after a short detention, at the intercession of some of his countrymen. In London he received only qualified promises of aid, but the American board, though as yet without funds, resolved to found a mission in Birma, to which they appointed Judson and three other young students as missionaries.

Having on the 5th of February 1812 married Miss A. Hasseltine, he, Initing on the dut of reorany 1012 marries alias A hassection, or, where days after, embarked with his young wife for India. Four mouths later they landed at Calcutta, where they net with a warm welcome from Dr. Carey and the Sermapore missionaries, but the liescal government perceptorily ordered Judson and his companions to return to America by the same ship it which they shad arrived. Judson however was not disposed to give up his purpose so easily. He accordingly took a passage to the Isle of France, proceeded thence to Madras, and from there to Rangoon, in Birma, where he arrived July 14, 1813.

Before leaving Calcutta, Mr. Judson, whose views on the subject of baptism had undergone a change, was, with his wife, re-baptised by immersion by Dr. Carey. He in consequence resigned his connection with the Board of Missions; and when he landed at Rangoon to com mence his missionary work he was unconnected with any society, and with much larger forces. He afterwards took possession of Jerussiem, purified the Temple from all idulations pollutions, and restored the without any means of future support. He addressed himself hostinational worship. He strengthened his power by subthing the way without delay to the task of acquiring the Firmense language. The unexpected amongs of Juda greatly examperated Antiochus, who make preparated Antiochus, who make preparated antiochus, the insertion of the control of English. By persevering lakour, he in servor that he would destroy the whole Jewah nation, but he died before he could make preparations for the conquest of the country of the property of Serampore missionaries presented a printing press and a fount of Birmese type. Mr. Judson, now not only engaged in preaching and personally instructing the natives, but desirous to benefit those whom his voice could not reach, drew up in Birmese a 'Summary of Christian Doctrine,' which was the first work issued from the Rangoon press; and portions of scripture and several tracts followed. As soon as the mission was fairly at work Mr. Judson made visits to other Birmese towns, and to Ava, where he had an interview with the king; and, having obtained permission, set about establishing schools, in which Mrs. Judson, who had also mastered the language, was a very earnest and successful helper. The mission was going on favourably, when the sovereign of Birma provoked the English to declare war. Rangoon was made a point of attack by the British forces; but before they arrived, Mr. Judson, with the other missionaries, was seized and put into prison. There he remained for several months, subjected the greater part of the time to the most cruel treatment; but at length, when the success of the English was beyond question, he was employed to act as translator for the Birmese, and Mrs. Judson was sent to the British camp to mediate. A treaty of peace being signed, Mr. Judson and his companions were permitted to resume their labours. He returned to Rangoon; and there, worn out with toil and anxiety, the companion of his early dangers and the sharer of his labours died, October 1826, during his absence in Ava. Some eight years later he married a second wife, the widow of a fellow-missionary named Boardman.

From an early period Mr. Judson had regarded the translation of the Scriptures into Birmese as the great work of his life; and, after having been for several years engaged upon it, he at length, January 31st, 1834, had the happiness to complete his task. He lost no time In putting it to press, and by the end of 1835 the printing was finished of the first edition, in 3 vols. large 8vo. But he soon became conof the first edition, in 3 vots sarge over the state of its many imperfections, and he at once set about thoroughly vinced of its many imperfections, and he could obtain. This revising the whole, with such assistance as he could obtain. revision was completed in the autumn of 1840, and immediately printed in a thick 4to volume. It has since undergone careful correction by various Oriental scholars, and now holds a high place among the translations of the Scriptures into the castern tongues. Almost as soon as the printing of this rovised edition of the Bible was fluished, with charecteristic energy Judson commenced at Moulmein, whither he had removed, the preparation of a Birmese Dictionary. But his own ill-health interrupted the work, and the health of his wife failing also, he determined to return to America, in the hope that their native air might restore their vigour. Mrs. Judson died off St. Helens (September 1st, 1845), but he arrived in eafety at Boston a month afterwards. His reception by the various religious societies in America was of the most enthusiastic kind. Special services were everywhere got up, and enormous crowds of persons assembled to greet him. His stay however was but brief: he had determined to greet him. His stay however was out brief? in ball detruilled to return, and, if possible, end his days in litrna. But be did not return alone. Anxious to find some one qualified to write a memori of his second wife (a memori of the first had already been written), he was introduced to an accomplished young lady, Miss Chabbuck, whose writings under the pseudoup nof Panap Forester had had an unmusually large amount of popularity in religious ericle; and she not only undertook to write the life of the second writer; and she not great the contract of the property of the only undertook to write the life of the second ark Juleon, out won consented to become the third. They were married in June 1846; in July they embarked at Boston, and in December they landed at Moulmein. The mission was now in a flourishing state, and Judeon felt that he might devote himself to the easier task of supervision, and to the completion of his Dictionary. Of this he was permitted to see the first part printed in 1849, but he did not live to complete it. His the first part printed in 1849, but he did not live to complete it. His health falled, and he was directed to proceed to the lale of Bourbon to recruit. He embarked, but grew rapidly worse, and died at sea on the 13th of April 1850. His 'Burmese and English Dictionary' was completed from his papers by Mr. E. A. Stevens, and printed at Moul-ment in 1852. It is regarded as a work of great value, and is in fact the only Dictionary that has been compilled of the Birmese linguage, With his Birmese Illule is formed a wast work for one individual to With his Bitmess spice is formed a vast work for our manarousm to accomplish, in the midst of labours so many and so exhausting as those of the founder and director of an Indian mission. As Christian missionary, Mr. Judoso is regarded with the greatest respect by all seets among his countrymes, and also in England, though of course with especial reverseos by the Baptists.

Several Lives of Mr. Judson have been published, of which the chief are those by Clements, Gillette, and Wayland. Memoirs of each of his wives have also been published: one, 'Lives of the three Mrs. Judsons, having passed through several editions. Each of these ladies was an authorese. Desides various papers for the Birmese converts, the first Mrs. Judson wrote a 'litery' of the Burman Mission;' the second wrote postry; and the third, besides her Memoirs of Mrs. Boardman Judson, wrote as Famp Forester, the 'Records of Alderbrook,' a work very popular in America, and more than once reprinted in England; 'The Great Secret;' Missionary Biography;' 'The Kathayan Slave, &c.: she died June 1, 1854.

Biography; The Kathsyan Slave, &c.: she died June 1, 1854. JUGURTHA, the illegitimate son of Manastabal, by a concubine, and grandson of Masinissa, was brought up under the care of his uncle Micipsa, king of Numidia, who sent him with an auxiliary force to join Scipio Emilianus, in his war against Numantia in Spain.

Jugurtha so distinguished himself as to become a great favourite with Sugariaa so distinguisses nuiveir at 10 noome a great involutive was Scipio, who, at the conclusion of the war, sent him book to Africa with strong recommendations to Micipsa. Micipsa adopted him, and deelared him joint heir with his own two soon Adherbal and Heimpsal. After Micipsa e death (n.c. 118), Jugurtha, aspiring to the undivided possession of the kingdom, effected the murder of Hiempsal, and obliged Adherbal to escape to Rome, where he appealed to the senate. Jugartha however found means to bribe many of the senators, and a commission was sent to Africa in order to divide Numidia between Jugurtha and Adherbal. The commissioners gave the best portion to Jugurtha, who, not long after their departure, invaded the territory of his cousin, defeated him, besieged him in Cirta, and having obliged him to surrender, put him to a cruel death; and this almost under the eyes of Scaurus and others, whom the Roman senate had sent as umpires between the two rivals (s.c. 112). This news created great irritation at Rome, and in the following year, under the consulship of Scipio Nasica and Calpurnius Bestia, war was declared against Jugurtha, and an army was sent to Africa under Calpurning, accompanied by Seaurus, with other senators as his advisers. After some fighting, Jugurtha obtained under most favourable conditions the quiet possion of the usurped kingdom. The treaty however was not ratified at Rome; and Calpurnius being recalled, the new consul Posthumius Albinus was appointed to the command in Africa. Meantime Jugurtha. being summoned, appeared at Rome; but as he then succeeded in bribing several of the senators, and also Bebins, a tribune of the people, no judgment was given. Jugurtha, emboldened by this success, caused Massiva, son of his uncle Guiussa, whom he suspected of aiming at his kingdom, to be assassinated in the Roman capital. The crime was traced to Jugursha, but as he was in Rome under the public guarantee, the senate, instead of bringing him to trial, ordered him to leave Rome immediately,

JULIANUS, FLAVIUS CLAUDIUS.

It was then that Jugurtha is said to have exclaimed against the venality of that city, "which would willingly sell itself if it could find a purchaser wealthy enough to bid for it." Posthumius was sent to Africa to prosecute the war, but he soon returned to Rome without having effected anything, leaving the army under the command of his brother Aulus Posthumius, who allowed himself to be surprised in his camp by Jugurtha, to whom he surrendered himself; and his army, an camp of Juguron, to whom ne surrelated insent; and his army, having passed under the yelks, evacuated Numidia. The new consul, Meteblus, arriving soon after with fresh troops, carried on the war with great vigour, and being himself above temptation, reduced Jugurtha to the last extremity. Caius Marius was serving as lientenant to Metolius, whom in the year B.C. 107 he supplanted in the command. Jugurtha meantime having allied himself with Bocchus king of Mauritania, continued to give full employment to the Romans. Marius took the towns of Capsa and Moluca, and in a hard contested battle defeated the two kings. Bocchus made offers of peace, and Marius sent to him his questor Sulla, who after much negociation induced Bocchus to give up Jugurtha into the hands of the Romans as the price of his own peace and security. Bocchus hesitated awhile, but at last, having appointed a conference, he had Jugurtha seized and delivered over to the Romans. Jugurtha followed in chains, with his sons, the triumph of Marius, after which he was thrown into the Mamertine subterraneous dungeou, the soldiers having stripped him of all his clothes, and even tore his ears for the sake of the earrings which he wore. He was starved to death in his prison; or, as some say, he was strangled. His two sons were sent to Venusia, where they lived in obscurity. The war against Jugurtha lasted five years; it ended in the year n.c. 10th (Salinstons, De Bello Jugarthino;

JULIA'NUS, FLA'VIUS CLA'UDIUS ('The Apostate'), son of Julius Constantius, brother of Constantine the Great, was born at Constantinople, November 17, 331. After Constantine's death, the soldiers massacred the brothers, nephews, and other relatives of that soldier inassecret the Dromers, nequery, and owner renaives on sua-prince, in order that the empire about laps a undispited to his sons. [COSELANTIOS.] Two only escaped from this butchery, Julian, then six years old, and his half-brother Gallius, then thirteen paster of age, Marcus, bishop of Arcthum, is said to have concealed them in a church. After a time Constantius stilled Gallius into Ionia, and church. After a time Commandus values Galus and John, so-entrusted Julian to the care of Eusebius, bishop of Nicomedia. Julian was instructed in Greek literature by Mardonius, a learned cunuch, who had been teacher to his mother Basilina. At the age of fourteen or fifteen he was sent to join his brother Gallus at Macellum, a castle in Cappadocia, where they were treated as princes, but closely watched.
('Juliani Opera, Epistle to the Athenians.') The youths were taught the Scriptures, and were even ordained lecturers, and in that capacity publicly read the Bible in the church of Nicomedia. It appears that Constantius had the intention of making a priest of Julian, who had no inclination for that profession, and who is supposed to have already secretly abandoned the belief in the Christian doctrines. The death of Constant and Constantine having left Constantius sole master of the Roman world, that emperor, who was childless, sent for Gallus, in March 351, and created him Casar, and he allowed Julian to return to Constantinople to finish his studies. There Julian met with the sophist Libanius, who afterwards became his friend and favourite. Constantius soon after again banished Julian to Nicomedia, where he became acquainted with some Platonist philosophers, who initiated him into their dootrines. He afterwards obtained leave to proceed to

Athens, where he devoted himself entirely to study. After the tragical death of Gailus, in 355, Julian, who had again for a time awakened the jealous suspicions of his cousin, was recalled to court by the influence of the Empress Eusebia, his constant patroness, when Constantius named him Casar, and gave him the government of Gaul, which was then devastated by the German tribes, together with his sister Helena to wife. Julian made four campaigns against the Germans, in which he displayed great skill and valour, and freed Gaul from the Barbarians, whom he pursued across the Rhine. He spent his winters at Lutetia (Paris), and became as much esteemed for his equitable and judicious administration as for his military success. Constantius, always suspicious, ordered Julian to send him back some of the best legions in Gaul to be employed against the Persians. When the time for marching came, in the year 300, Julian assembled the legions at Lutetia, and there bade them an affectionate farewell, when an insurrection broke out among the soldiers, who caluted him as Augustus. Julian immediately sent messengers to Constantius to deprecate his wrath, and to claim the title of Augustus, with supreme authority over the provinces in which he had ruled as Cresar. Constantius rejected his proposals, and Julian marched with his legions towards Constantinople. Constantius on his part set out to meet nim. Dut the death of the emperor, November 3, 361, left the throne open to Julian. He proceeded to Constantinopie, where, being proclaimed emperor in December 361, he reformed the pomp and prodigality of the household, issued several prudent edicts, corrected many abuses, and established a court at Chalcedon to investigate the conduct of those who had abused their influence under the preceding reign. Unfortunately some innocent men were confounded with the guilty: among others Ursulus, whose condemnation Ammianus (b. xxii.) deplores.



Coins of Julianus. British Museum. Actual size.

On assuming the purple Julian had openly professed the old religion of Rome and sacrificed as high-priest to the gods, and though at the same time he had issued an ediet of universal toleration, he soon showed a marked hostility to the Christians: he took the revenues from the charches, and ordered that those who had assisted in pulling down the heathen temples should rebuild them. This was a signal for a fearful reaction and persecution against the Christians in the provinces, where many were imprisoned, tormented, and even put to death. Julian restrained or punished some of these disorders, but with no zealone hand. There was evidently a determined struggle throughout the empire between the old and the new religion, and Julian wished for the triumph of the former. He forbade the Christians to read or teach others the works of the ancient classics, saying that as they rejected the gods they ought not to avail themselves of the learning and genius of those who believed in them ('Juliani Opera,' Epist. 42, Spanheim's edition). Ho also forbade the Christians filling any office, civil or military, and subjected them to other disabilities and humiliations. Julian has been called the Apostate, but according to his own statement, he cessed to be a Christian in his twentieth year, and it seems very doubtful whether at any period of his life after his boyhood he had been a Christian in his heart; the bad example of the court of Constantius, and the schisms and persecutions that broke out in the bosom of the church, may, as has been suggested, have turned him against religion itself, while his vanity, of which he had a large share, and which was stimulated by the praises of the sophists, made him probably consider himself as destined to revive both the old religion and the glories of the empire. Yet it was not till be ascended the throne that he publicly avowed his adherence to the ancient faith : thus for at least ten years, by his own account, he dissembled his change of religion. That he was no believer in the mythological fables is evident from his writings, was no believer in the mythological native is visible than the meaning of the piece called 'The Cassars' yet he professed great zeal for the heathen divinities, and he wrote orations in praise of the mother of the gods and of the sun. Making every allowance for the difficulties of his position and the effect of early impressions, he may be fairly charged with a want of candour and of justice, and with much affectation bordering npon hypocrisy. If we choose to discard the invectives of Gregory of Nazianzus, of Cyril, and of Jerome, we may be allowed at least to judge him by the narrative of Ammianus and by his own works, and the result is very far from favonrable to his moral rectitude or sobriety of judgment.

Jalian, having real-red on a wrying on the war against the Persians, repaired to Autoch, where he related for several months. His neglected attire, his uncombet beard, and the philosophical austerity of his habits, drew upon him the sarcams of the population of Autoch. The emperor revenged himself by writing a satire against them, called "Misopony," and, what was worse, by giving them a rapaeious governor. He set off on hie expedition with a brilliant army, reckoned at 60,000 men, crossed the Enghantas, took several fortified towns of Mesopotanis, crossed the Tigris and took Usesphon, but here his probability of the Persians, and reduced to great distinct for which the light cavalty of the Persians, and reduced to great distinct when the neury, and Sapor, the Persian king, was inclined to come to terms, when in a skirmish between the advanced posts of both armies, Julian, who had run to hand his soldiers, neglecting to put on his cuiras, received a mortal wound from a javelin which piercel his side. He died with chimness and composure, surrounded by his friends, cosmo on past conduct since he had been at the bead of the empire. His remains were carried to Tarsus in Cilicia, according to his directions, and his successor Jovian creeted a montant we to his memory.

The works of Julian consist of orations, satires, "The Cenary," and about eighty letters, some of which are very interesting. His elser to Themistius contains a treatise on the duties of sovereigns. His narritive of his Gaulish and German canapsigue is unfortunately lost. The last and best edition of Julian's works is by Exech. Spanheim, Laping, 1909, fol; but it does not contain all the siters. A complete edition of the letters was published by L. H. Heyler, Mainz, 1828, Svr. There is a French translation of Julian's works by La Bilsterie, and a Life of him by Tourlet; but the best life of Julian, and a very favourable one, is that by Gibbon in his 'Decline and Fall'

JULIA/NUS, SALYUUS, was probably a native of Miles. He was the great-grandfasher of the Emperor Didina Julianus. (Allianus Spartianus, 'Didina Julianus, 'Didina Julianus,' Didina Julianus,' Didina Julianus,' Didina Julianus,' Didina Julianus,' Didina Julianus was twice consult, and also Fractor Urbanus; and he also speaks of having been in Egypt (Digest, 'zili, th. 2, a. 5; zi, vil. th. 3, a. 56). Julianus was a distinguished jurisconsult, and one of the Consiliari of Hadrian; and he may probably have attained the honour of the consulably under this emperor. Lampridius ('Commodus,' a. 3) speaks of the Emperor Commodus olithing the chastity of a zon of Savinus Julianus, and of his putting the father to death; but this cannot be the jurisconsult, and of his putting the father to death; but this cannot be the jurisconsult professional support of the su

From rouns, according to operations; as an an escendant use supperson Dollins Julianus vas a pupil of Javolenus Priscus, and therefore or of the Schlainha. His authority was very great among the Homan or the Schlainha. His authority was very great among the Homan of the Schlainha. His authority was very great among the Homan or the Schlainham of the Sc

JULIUS I. mooceied Mareus in the seo of Rome in 356. Athansalus having been driven by the Enseisha party from his seo of Alexandria, it was agreed by many of the Eastern bishops that the dispute should it was agreed by many of the Eastern bishops that the dispute should be settled in a council to be assembled at Roma. The council was convoked in 340, and Athansains appeared, but not his adversaries, who coursned another synod at Antioch, which excluded Athansains from his see. Julian remonstrated, but in vain. [Arita, ARITS, ST.] broke ont in that assembly, and the parties contain achievant problem of the property of the second of the parties of the second of the se

JULIUS II, CARDINAL DELLA ROYER, nephew to Pope Sixtus IV.

sneeceded Pius III, in the year 1903. He had distinguished himsel under preceding postificates by his haughty temper and warlike disgoilton, which were fitter for the sword than the crosier. After his exalisation to the span throse he began by driving Cenare Borgis and the his language in the flowage in the flowage is but there he found another power, the Venetians, who, during the preceding troubles, had offered to pay tribute to the see of Roman places. The Venetians offered to pay tribute to the see of Roman places. The Venetians offered to pay tribute to the see of Roman places. The Venetians offered to pay tribute to the see of Roman places. The Venetians of After fruitless negociations, Julius, in 1009, made a leavage with

Louis XII., the Emperor Maximilian, and the Duke of Ferrara, against Venice. This was called the League of Cambral, and its object was the destruction of the republic of Venice and the partition of its Venice however stood firm, although its armies were defeated and its territories were ravaged by both Germans and French with their usual atrocity. At last Julius himself, having recovered the town of Romagna, perceived the impolicy of uniting with ultra-montan sovereigns against the oldest Italian state, and accordingly in Feb. 1510, he made peace with Venice. Wishing to ando the mischlef which he had done, and to drive the foreigners, whom he styled "barbarians," out of Italy, ha first sought to arm the Germans against the French, whom he dreaded most; but not succeeding, he called to the French, whose the proper himself took the field against the French in Lombardy, and attacked and took the town of La Mirandols, eatering it by a breach, in Jannary 1511. The next campaign was unfavourable to Julius, and he lest Bologoa. But in the following October his lagates succeeded in forming a league, which ha called "holy," with Ferdinand of Spain, Henry of England, the Venetians, and the Swiss. The campaign subsequent, in 1512, was marked by the butle of Ravenna and the death of Saston de Foiz, the French commander, followed by the total expulsion of the French from Lombardy. But this was effected by the Swiss, German, and Spanish troops, and Julius merely succeeded in driving one party of foreigners ont of Italy by means of other foreigners, who meantime subverted tha republic of Florence, and gave it to tha Medici. In the midst of these events, Julius died of an inflammatory disease, on the 21st of February 1513. He was succeeded by Leo X. Julius was fond of the fine arts; he patronised Bramante, Michel Angelo, and Raffaelle, and he began the structure of St. Peter's church,
JULIUS III., CARDINAL GLOCCI, succeeded Paul III. in 1550.

He re-opened the sittings of the Council of Trent, which had been suspended under his predecessor. He quarrelled with France and with Venice, and also with Ferdinand, king of the Romans and brother to Charles V., and died in March 1555, leaving behind him a very indifferent obstracter, marked by incapacity and missonduct. JUNGMANN, JOSEF, an emineut Bohemian lexicographer and

bibliographer, was born at Hudlitz, near Beraun, on the 16th of July His father was a peasant, who specially occupied himself with the management of bees, and Jungmann, who early showed a literary turn, had much to struggle with in devoting himself to his favonrite pursuits. His example appears to have produced an effect on others of the family, for Antonin, a younger brother, became a physician, and Jan a priest. The German language was introduced into the schools of Boliemia in 1774, and Jungmann, though from his name he was evidently of German descent, and though, as his after life evinced, he had talents for acquiring languages, seems to have felt as s reculiar hardship the necessity he was under of obtaining a mastery German. He made it the main business of his after life to restore and promote the study and cultivation of the Bohemian language, which in his howhood, was almost abandoned to the use of the where, in his notation, was almoss accurate to the use of the peaanty, and which, owing in a considerable degree to his exertions, is now the ord inary language of Bohemian authors, who were formerly accustoned to employ either German or Latin. Ho studied first at Beraun, and then at the University of Prague; and in the year 1799 obtained an appointment as teacher of grammar at the gymnasium, or grammar school, of Leitmerits, where he devoted part of his leisure to giving gratuitous instruction in Bohemian. While at Leitmeritz he translated several specimens of English poetry—Pope's 'Eloisa,' and 'Messiah ;' Goldsmith's 'Edwin and Angelina;' Gray's 'Elegy in a Country Churchyard; and above all the 'Paradise Lost,' which was completed about 1804, but not published till 1811, and which came to a second edition in 1843, in the 'Nowoceska Biblioteka,' a collection of the Bohemian classics. In 1815 he was transferred to Prague as professor of Latin at the grammar school of the Old-Town, of which, in 1834, he became the prefect, or principal. In 1840 he was chosen rector of the university, an office which was delivered to him by his brother Antonin, who had occupied it the year before, while his brother Jan read high mass as part of the ceremonies. Antonia, who has written several medical works in Bohemian, has also published an easay on the Sanscrit language, and Jan is likewise an author in the native tongue. In 1845 the infirmities of age compelled Josef to retire from the management of the gymnasium, but he was still occupied with correcting works for the press at the time of his death, on the 16th of November 1547. He had for several years been an object of affectionate veneration to the Bohemian public

Jungmann is the author of two works which are certain to preserve his name. One the 'Slownik Cesko-Nemecky,' the great Bohemian Dictionary, in five quarto volumes, comprising at least four thousand Dictionary, in the quarte volumes, comprising at least four monanal pages of close print in double columns, is a stupendous monument of seal and diligence, which the Bohemians proudly place by the side of bohnson and Adelung. The only other dictionary of a Siavonie language which can be compared to it is the Folish of Linde, which is indeed more rich in points of derivation and comparison. In uniformity with its title, Bohemian German Dictionary, equivalents to the Bohemian words are given in German in this elaborate work, but the main mass of information which it contains is only accessible to the Bohemian scholar, and even the Preface is given solely in Bohemian. This dictionary, which passed through the press between 1835 and 1839,

was published at the expense of the Bohemian Museum, and in an imperial decree which was issued soon after its appearance, it was directed that the orthography adopted by Jungmann should be taken as a standard in the schools of the country. The triumph however was a short-lived one, for already in 1842 the Museum had adopted another system of orthography, to which Jungmann was obliged to another system of orthography, to which Jungmann was obliged to conform in other works issued under its auspices, hoping, as he tells us in his 'History of Bohemian Literature,' that this new system might be the last. This 'History' is his other great labour, and it is a most useful compilation to all who take interest in a carious branch of literary research. research. The first edition, which was issued in 1825, was print for several years before the appearance of the second, which Jungmann was engaged upon at the time of his death, and which was published in 1849. It is not so much what its title indicates as a complete Bohemian bibliography. The narrative portion, which is somewhat dry, hardly occupies a tenth part of the work, the remainder is a complete and minute enumeration of every book in the Bohemian language, printed or manuscript, of which Jungmann could acquire information, from those of the earliest period, the manuscripts discovered by Hanka [HANKA], to the year 1846. He even had the patience to form a list of the separate articles in periodicals, so that, with the assistance of very copious indexes, a reader may ascertain in a few minutes, which of the works of Dickens, Scott, and Shakapere were translated into Bohemian by the year 1846, who were the trans-lators, and when the versions appeared. The miscellaneous writings of Jungmann were collected in one volume, and published by the Bohemian Museum in 1841. They mainly consist of translations from English, French, and German, but there are some essays on the favourite subject of his native language, which are curious in matter and animated in manner.

JU'NIUS, FRANCISCUS. There are two learned persons of this name, father and son. The father was a Protestant minister in the Low Countries, best known by a translation of the Scriptures into the Latin tongue, in which he was assisted by Tremellius, whence it is usually ealled the version of Junius and Tremellius. He became prousuany wants are version of Junius and Tremenius. He became professor of theology at Leyden, where he died in 1602. His son, the younger Francis Junius, of whom we are principally to speak, was born at Heidelberg in 1593, and accompanied his father to Leyden, but soon relinquished study and embraced the profession of arms. On the cessation of hostilities in those countries in 1009 he gave up arms, and betook himself to literature as a profession. He came over to Eugland in 1610, and was soon entertained as his librarian hy Thomas Howard, earl of Arundel, a nobleman whose name, whenever it occurs, is found associated with some good deed connected with the higher interests of man. Junius remained thirty years in this honour-able connection, during which time, having few distractions and an insatiable appetite for curious knowledge, he accumulated wast stores

of information

The more particular direction of his studies was towards the northern languages, or rather the various dialects of that great language which, under the nama of the Gothic or the Teutonic, seems to have been spoken in the remotest ages by the people who inhabited both shores of the Baltle. We owe to him the publication of the most valuable relic of the literature of the people who spoke this language in what may be called its purity, a version of the gospels, commonly called Ulphilas's Version, and the manuscript which contains it, 'The Silver Codex. This was printed, with many learned notes and other illns-in 1665. There is another work of his, published in his trations, in 1665, lifetime, on the 'Psinting of the Ancients,' which is a very useful book. But the work by which he is best known is a posthumous work, not printed indeed till 1743, entitled 'Etymologicum Angiicanum, which we have the investigation of the origin of numerous words in the English language, relics of the language spoken by our Saxon progenitors, conducted with a great apparatus of the knowledge required in such an undertaking. It was much used by Johnson.

Junius lived to his eighty-ninth year, dying in 1678 at Windsor, at the house of his nephew, leave Vossius, another of the great names in the list of the learned. He had formed a valuable collection of

manuscripts, which he bequesthed to the University of Oxford, and they are now among the treasures of the Bodleian Library. JUNOT, ANDOCHE, DIC D'ABRANTES, was born at Bussyles-Forges, on the 24th of September 1771, according to the duchess's memoirs, whilst all the blographical dictionaries fix the date in October of the same year. He had begun to study for the law, when the political events of 1791 induced him to enlist in the battalion of volunteers raised in the department of the Côte-d'Or: ha soon disvolunteers raised in the department of the Coted Or: in soon dis-tinguished hinself, and his fellow-soldlers made him a sergeant on the field of one of his acts of daring. In that grade he was serving at the siege of Toulon, when Bonaparte, not yet a general, commanded the artillery, and having discerned the soldlerly qualities of Junoz, attached him to his person. The capture of the place raised the commandant to a general of brigade, when Junot was made a captain, and became the first aide-de-camp to General Bonaparte. For nearly two years he continued the sole aide-de-camp of General Bonaparte; he is even said to have shared his purse with his superior officer during the few months that he remained unattached, prior to the 13th Vondemiaire (October,

1795). He accompanied Bonaparte to Italy, in 1796, and was present at

Lodi, Arcola. Castiglione, and Lonato, at which last battle lie was badly wounded. In 1799, he took part in the campaign in Egypt, when at the combat of Nazareth, with a troop of three hundred horse, he beld a body of several thousand Mussulmans in check, till Kleber came to his relief. He greatly assisted Bonaparte on the 18th Brumaire, in overthrowing the Directory. For this timely service, he was made Commandant of Paris, in 1800; married to Mademoiselle du Permon (whose family had long been connected with that of Bonaparte) on he 18th October of the same year; and created a general of division, in 1801. In 1804, he was appointed Governor of Paris. On the 1st of February 1805, he received the title of colonel-general of hussars, besides being decorated with the graud eagle of the Legion of Honour. He was likewise sent on several missions to the Court of Lisbon, his He was incessed sent on everal missions to the court of Liebob, his part of ambassador being scudelly changed at last into that of a part of ambassador being scudelly changed at last into that of the last of th battle, was followed by the evacuation of Portugal by the French army, and Junet's return to Paris. He had already received his title as Due d'Abrantes; but from this period he lost all favour with Napoleon, having no chief command entrusted to his orders. In 1812 he was directed to join the grande armée, and the 8th corps was ostensibly placed under his command, but the orders from Berthier were transmitted rather to his lieutenants than to himself, and the only time his name was mentioned in a bulletin, he was reflected upon as having shown "a want of resolution." Under this repreach his spirit sank: he was refused employment in the campaign of 1813. and shortly after, was attacked with mental disease. In this state he was conveyed to the house of his father, at Montpelier, on the 22nd of July 1813; the following day he threw himself out of a window, broke one of his thighs, and it became necessary to amputate the leg. He died on the 28th,

Launa Penauox, Duchesse d'Abrantes, was born at Montpelier. Norember 6, 1745, and was only sixteen when married to Junot, in 18-00. She was a woman of great frankness of speech, and equally remarkable for the predigality of the respectiture. As a consequence she made enemies at court, during her husband's life, and when his death and the fall of Napeleon land turned the tide of the fortune, sho had no savings to support lerself and family. She therefore had novels; but her principal work was her 'Ménoires au Souveairs historiques aur Napeleon', published in 1831. As these memoirs contained many incidents relating to the early life of the French emperor, its auccess was universal throughout Europe. The Duchessed Albrantes

died in extreme poverty on the 7th of June 1838. JURGENSEN. [JORGENSON.]

JURIEU, PIERRE, was born in 1637, and was the son of a Protestant minister at Mer, in the diocese of Elois, and neplew of the celebrated Rivet and Du Moulin. When of age to cuter the the celebrated kivet and Du Moulin. When of age to cuter the ministry, he succeeded his father in his pastoral office. His repu-tation for learning afterwards obtained for him the situation of Professor of Theology and the Hebrew language at Sedan. When in 1681 the Protestants were deprived of the permission to give public instruction in that town, he retired to Rouen, and from thence went to Rotterdam, where he was appointed Professor of Theology. In that city the ardour of his zeal soon drew him into controversy with Payle, Basinge, and Saurin; in the heat of which he manifested the same rancour which unfortunately disgraces most of his polemical writings. He allowed hiuself likewise to fall into various errors by too much indulging a naturally lively imagination in the inter-pretation of prophecy. In his "Commentary on the Apocalypse" he even predicted the establishment of Protestantism in France during He allowed himself likewise to fall into various errors by the year 1686. Those who differed from him in opinion, however high their character for learning and piety, he treated with a most unbecoming severity. Grotius and Hammond, perhaps the two greatest theologians of their age, because they differed from him on the subject of the Antichrist predicted in the book of Revelations, he styles, "the disgrace of the Reformed Church, and even of Christianity." The same spirit is manifested in his well-known controversy with Possuet, bishop of Meaux, whom he does not scruple to accuse of falsehood and dishonesty, though, on the other hand, it must be sllowed that the recriminations of this celebrated defender of the Church of Rome, if more politely expressed, are equally severe and destitute of truth; the great object of Boseut being, it would appear, to charge his antagonist with holding the heretical opinions of (Bossuet, 'Hist. des Variations,' vol. iv. p. 64; v. pp. 236-238.) With all these defects, Jurieu stands deservedly high as a controversialist. His learning was most profound, he is generally exact in the citation of his authorities, and he had a special talent in discovering the weak point in the cause of his antagonists. In respect of style and eloquence be is in measurably behind Bossuet, but he is at least his equal in polemical talent, and by some is considered his superior in erudition, Juriou's private life was becoming that of a Christiau minister; he was charitable to the poor almost beyond his means, and he employed the great influence he possessed with the foreign courts in alleviating the sufferings of his exited brethren. He died at Rotterdam on the 11th

of January 1713. His works, which are very numerous, were extremely popular in their day, and many of them are still beid in high estimation by theologians of every school, on account of the present learning which they display. The principal of them are—1. A Trestise on Devotion. Z. "Lefence of the Morality of the Reformed 'Morality destroyed by the Calvinists. 2. A Preservative against Changein Religion, which was written to refute Bossuet's Exposition of the Catholier Fakib. 4. Lefters scient the History of Calvinism by De Maimbourg. 2 vols. 5. Another collection of controversial terms, entitled "The last Effects of Oppressed Innocence." A statement of the Catholier of the Catholier of the Refuger of the Catholier of Catholier of the Catholier of the Catholier of Catholier of

JUSSIEU, ANTOINE LAURENT DE, an eminent French botanist, was born at Lyon in 1748, and arrived at Paris in 1765 for the purpose of completing his education as a medical practitioner. He was then placed under the care of his uncle, Bernard de Jussieu, at that time placed under the care of 1118 uncie, Bernaru oe sumsure, at tame tume one of the demonstrators of botany in the Jardin du Rei, a man possessing a profound knowledge of plants, and who probably gave his nephew the first interest in the science which he subsequently illustrated with ro much success. In the year 1770, his medical studies having been completed, he took the degree of Doctor of Medicine, on having been computed, he took the degree of Doctor or measureme, on which oceasion the title of his thesis was, 'An occonomism vitalem inter et vegetalem analogia,' a subject which sufficiently marks the turn his studies had already taken. In the same year he was nomi-nated lotanical demonstrator in the Jardin du Roi, as a substitute for Lemonnier, whose duties as chief physician to the king prevented his executing that office in person. Thus at the early age of twenty-two years Justicu found himself under the necessity of undertaking the duty of teaching students the essential characters of the plant cultivated in the Paris Garden—a task for which experience in details and practical knowledge were required, rather than that general acquaintance with botany which a young man just released from his medical curriculum night be expected to possess. This obliged him to study one day the subjects to be demonstrated the next, and to occupy himself incessantly with acquiring a correct practical acquaintance with plants. At that time the collection of plants in the Jardin du Roi was arranged according to the method of Tournefort; but shortly afterwards it became necessary to rearrange it. Of this opportunity Jussieu took advantage; he drow up a memoir upon a new method of arrangement, which was read before the Academy of Sciences, and afterwards carried into effect in the garden. of this method was undoubtedly taken from a classification of the plants in the Royal Garden of Trianon, executed under the direction of his uncle; but it was different in much of the details, and was prepared without consultation with Bernard de Jussieu, who in fact was at that time old, nearly blind, ill, and incapable of taking part in any mental exertion. Previously to this, young De Jussieu had studied the natural order Ranunculacea with so much attention, that he made it the subject of a communication to the Academy of Sciences, in whose 'Transactions' it was printed. In after-years he used to say that it was the composition of this memoir which had opened his eye to the real principles of hotanical classification and made him a hotanist. It is here that is found the first distinct trace of those clear ideas concerning the relative importance and subordination of clear local concerning the relative importance and subordination of characters which the author subsequently applied to the whole veget-able kingdom. In reality there is no natural order of plants altogether so well suited for this purpose as that which happened to be selected. From this time, that is, from the year 1774 to 1789, Do Justice was constantly occupied in demonstrating to his class of bottamy; and

From this time, that is, from the year 1774 to 1789, De Jussiev as constantly occupied in demonstrating to his class of botany; and as his new method was thus brought perpetually before him, with all its advantages and disadvantages in practice, he was able to alber sat insprove it yearly. The distinctions of genera, their mutual relative, the antural expenses of his order, and in soldium all that was written the satural sequence of his order, and in soldium all that was written to Genera Plantarum, in 1788, without having perpared more than the commencement of the manuscript; and he adds that he was seldent during the printing, above two sheets in advance of the compositors a very remarkable circumstance, if the extreme attention to clearries and arrangement completions in this work as between in mind. It is different to what it now is, several thousand genera being now included in general works which were unknown to Jussies.

In gaters would wanter were unknown to Justice.

This extraordinary work made its way alony. At the tire of its presents on the greater of obtaining were full of seal and prejudice belongs was nevely the act of distinguishing one thing from another; and moreover the political state of Europe was most unknownable acceptable in the property of the control of the property of the work of Justice when the property of the work of Justice began to be studied, and being studied it soon became the text-book of all the bolanties of reportation in that country. But

JUSSIEU, ANTOINE LAURENT DE. in the other nations of Europe it was otherwise. In England, when Dr. Robert Brown published his 'Prodromus Florm Nova Hollandias,' in 1810, upon the system of Jussieu, there probably were not more than two or three other botanists in this country who could understand or make use of it: a: d it was not till after the year 1820 that it became

much known among us.

In his 'Genera Plantarum,' Justicu divided the vegetable kingdom into classes, subclasses, orders, and genera, not according to certain arbitrary distinctions, but by taking into consideration all the circumstances which he was acquainted with in their manner of growth and degree of development. Those which he regarded as the least perfectly organised species he stationed at the one end of his system, periously organised species he stationed at the one end of his system, such proceeding upon the principle of continually grouping together those plants which resemble each other more than they resemble any-thing else, he gradually arrived at the highest forms of vegetable life through a long series of intermediate gradations. In determining the relative dignity of his orders, he assumed that those species are least perfectly organised which have no cotyledon or radimentary leaf in their embryo; that next in degree, but higher than these, are such as have one cotyledon; and that highest of all are those whose seeds have two cotyledons: hence his classes Acotyledons, Monocotyledons, and Dicotyledons. In arriving at this conclusion he was justified by the fact that to the highest class belong the lofty trees of the forest, with all their intricate apparatus of tranks, and arms, and branches; to the middle the simple-stemmed palms, lilies, and grasses; and to the lowest such forms of vegetation as Fungi, licheus, and sea-weeds,

In determining the subordination of the genera assembled under such of these classes Jussieu was influenced by other considerations. He regarded those dicotyledonous genera which have no corolla as lower than such as possess that organ, and among those which have it the adhesion of the parts of the corolla into a tube was looked upon as an indication of a structure inferior to the total separation of the petals: this gave him for his great dicotyledonous class the subclasses Apriako, Monopetales, and Polypetales. In addition to which he formed another subclass, called Diclines irregulares, out of such dicotyledonous plants as bave the sexes separated, which he considered an irregularity of organisation. As a last method of division Jussieu applied to Monocotyledons and all the subclasses of Dicotyledons a principle of analysis dependent upon the situation of the stamens, calling them sauyas dependent non the stanton of the stamens, calling them "hypognous" if the stamens originate clear of both callyx and ovary; 'perignous' if they grow from the callyx or corolla; and 'epignous' if their apparent origin is in the apex of the ovary. There seems to have been no other reason for this than that such a "triplex stamlisis" of the ovary. The result of all these distinctions was was found to exist. the following scheme, under which were arranged all the natural orders known to the author :-

Index Methodi Ordines Naturales complectentis. Acolaledonos Close 1 Stamina hypogyna . Munceotyledones perigyna . .. epigyna Stamina epigyna Apetalm perigyna hypogyna Corolla hypogyna 9 perigyna (Antheris 10 Monopetalre connatia epigyna Anthoris Antheris | 12 Stamina epigyna Polynotalm \*\* hypogyna

perigyna

Diclines irregulares

excellence was most remarkable. Its faults are the artificial nature of all the divisions except those which are primary, the difficulty in many cases of determining to which of them a given plant belongs, and the numerous exceptions to which they are all subject, which may be owing to their being mere structural and not physiological distinctions. They have accordingly been much criticised, especially of late years, and every original writer attempts to improve them, with various success. But, to use the words of his son, to whose sentiments it is lupossible for any botanist to refuse his assent, "What is it that is most admired in this work? not so much the systematical key, which has been so often attacked and abandoned by modern writers, as the admirable sagacity which regulated all the details. It is the neatness of the characters, the happy employment of such as had been prerously neglected, and the correct estimate of their value, the pro-digatity with which notes full of deep knowledge and fruitful in new ideas are dispersed throughout the work, the endless questions and doubts, which show how much the author had meditated upon his subject, and that he was among the first to regret the ascrifices he was compelled to make to the necessity of a systematical arrangement; and finally, that instinct, so true to natural affinities, which so often made him suspect the truth when he could not establish it."

No doubt Jussieu was largely indebted to our countryman Ray,

In the state of science when this system was promulgated its

MOO, DIV. VOL. III,

whose name however does not appear among his introductory remarks; no doubt he was also assisted most essentially by Tournefort, Linnwus and other systematical writers; but we are not on that account to withhold from him one particle of that merit which his countrymen eagerly claim for him. Ray could not apply his own principles; Tonraefort and Linnaus were mere system-makers, who did not understand the principles of philosophical classification; but Jussieu had the philosophy of the one, the systematical sullities of the others, and the peculiar skill of combining them into a consistent whole. His 'Genera Plantarum' is now obsolete; for what has since been done towards giving a more philosophic character to the study of systematic botany we refer to the article BOTANY, in the NATURAL HISTORY DIVISION of the ENGLISH CYCLOPADIA.

In 1779, when the 'Genera Plantarum' was published, the political state of France, which put an end to peaceful occupations, and turned the public from all thoughts of botany, disturbed the tranquil tener of the course of Jussieu, and compelled him to mingle in the busy scenes of public life. Iu 1790 he was named member of the munici-pality of Paris, and in this character was charged with the direction of the hospitals and charitles of that city, which he continued to exercise till 1792. In 1793 the Jardin du Roi was re-organised under exercise till 1792. In 1793 the Jarvim du Itou was re-organized unose-tien new namo of Jurdin der Plantes; all the persons obarged with the duty of public instruction were elevated to the rank of professors, and De Jussice, who had been previously Education Domonstrator, became Professor of Rural Botany. He afterwards became director and resource of the Museum of Natural History, and recommenseed, in tresulture of the autumn of ratural innorty, and innovariance, in 1302, his botaloul writings, chiefly in the form of memory upon his own natural orders of plants. These, amounting in number to fifteen, were continued in the 'Annales du Moseum till 1809, after which time De Jussitu became dead to science. He was then seventy-two, with a sight no feelle that it might almost have been called blindnes, with a sight so fecule that it might almost have been caused consumers, and he was no longer able to do more than profit by the observations of others. Nevertheless, be employed himself between his eighty-thirst and eighty-eighth year in dictating a new edition of his 'interduction in Historiam l'Hantarum'. This work was published after his destip, it is written in elegant Latin, and is a remarkable proof of the vigour of his intellect even at this advanced aga. He appears to have been much loved by his family and greatly respected by his friends. His amenity of character was snot that he was never in any one of his writings betrayed into a single word of harshness towards his con-temporaries. He died, after a short illness, on the 15th of September 1836.

ADRIEN DE JUSSIEU, his son, born at Paris on the 23rd of December 1797, was educated for the medical profession, but devoted himself to the study which had rendered his father famous, and became his successor in his chair of botany, and the inheritor of his virtue and talents. Adrien de Jussien wrote no great work, but his communi-cations to ecientífic journals, monographe, scientífic biographies, &c., were very numerous. Among the more important of his writings may be named his 'De Uphorbicearum generibus,' &c., 1824; 'Sur les Plantes du Chili;' the 'Flora Basilim Meridionalis,' written in conjunction with M. Auguste de Saint-Hilaire; his contribution to the 'Cours Élémentaire d'Histoire Naturelle' of M. Milne-Edwards, &c. M. Adrien de Jussieu was chosen in 1831 a member of the Académie des Sciences, of which he was president the year of his death. Ho died on the 29th of June 1858.

JUSTINIA'NUS, FLA'VIUS, born near Sardica in Mosia in 482 or 483 of obscure parents, was nephew by his mother's side to Justinus, afterwards emperor. The cloration of his uncle to the imperial throne in 518 decided the fortune of Justinian, who, having been educated at Constantinople, had given proofs of considerable capacity and application. Justinus was ignorant and old, and the advice and exertions of his nephew were of great service to him during the nine years of his reign. He adopted Justinian as his colleague, and lastly, a few months before his death feeling that his end was approaching, he crowned him in presence of the patriarch and senators, and made over the imperial authority to him, in April 527. Justinian was then in his imperial authority to him, in April 297. Justinian was their in this offersyldith year, and be reigned show thirty-splity parts till November forty-dith year, and be reigned show thirty-splity parts till November history of the world. Although himself unwarlike, yet by means of his sole generals, Bellisarius and Narsee, he completely defeated the Yandals and the Goths, and re-united Italy and Africa to the empire. Justinian was the last emperor of Constantingle who, by his dominion over the whole of Italy, re-united in some measure the two principal portions of the ancient empire of the Cessars. On the side of the east the arms of Justinian repelled the inroads of Khosrees, and conquered Colchis; and the Negus or King of Abyssinia entered into an alliance with him. On the Danubian frontier the Gepidæ, Longobarda, Bulgarians, and other hordes, were either kept in check or repulsed.
[Bellsarius.] The wars of Justinian's reign are related by Procopius and Agathias

Justinian must be viewed also as an administrator and legislator of his vast empire. In the first capacity he did some good and much harm. He was both profuse and penurious; personally inclined to justice, he often overlooked through weakness the injustice of subalterns; he established monopolies of certain branches of industry and commerce, and increased the taxes. But he introduced the rearing of silkworms into Europe; and the numerous edifices he raised, the towns be repaired or fortified, attest his love for the arts, and his analtely for the security and welfare of his dominions. Proceepius, 'De Æiffidis Domini Justiniani,' gives a notice of the towns, temples (R. Sophia among the rest), coverent, bridges, roads, walls, and fortifications constructed or repaired under his reign. The same Procepius however wrote a secret bistory ('Anecdota') of the court and reign of Justinian and his wife Theodors, both of whom he paints in the darket colours. Theodors indeed was an unprincipled woman, with some mind of Justinian and many acts of oppression and cruckly were committed by the order; has type the 'Anecdon' of Proceptic cannot be implicitly trusted, as many of his charges are avidently misrepresentations or mulignant exaggerations.

675





Coin of Justinian, British Museum. Actual size,

Justinian was easy of access, patient of hearing, courteous and effable in discourse, and perfect master of his temper. In the conspiracies against his authority and person he often showed both justice and elemency. He excelled in the private virtues of chastity and temperance; his meals were short and fragal: on solemn fasts he temperance; his meals were short and iringal, on some contented himself with water and vegetables, and he frequently passed contented himself with water and vegetables, and he frequently passed contented himself with the tating any food. He allowed two days and as many nights without tasting any food. two cays and as many nights without tasting any rood. He allowed himself little time for sleep, and was always up before the morning light. His restless application to business and to study, as well as the extent of his learning, have been attested even by his enemies ('Anecdota,' c. 8, 13). He was or professed to be a poet and philosopher, a lawyer and theologian, a musician and architect; but the sopher, a lawyer and theorogian, a musician and architect; our suc-brightest ornament of his reign is the compilation of Roman law, which has immortalised his name. The first compilation of the most useful laws, or 'constitutions,' which had been promulgated by the predecessors of Justinian from Hadrian to his own time, was published in April 529. A revised code, divided into twelve books, was issued in December 534, under the title of the 'Codex Justinianeus repetitæ prelections, and thenceforth had the force of law. In the year following the publication of the first edition of his Code, Justinian undertook the much greater and more important work of extracting the spirit of jurisprudence from the decisions and conjectures, the questions and disputations, of the Roman civilians. Their Incubrations had in the course of centuries filled a vast number of volumes, but Trebonius and his sixteen associates, to whom Justinian entracted the commission, and his axteen associates, to whom dustiman entracted the commission, completed their task in three years. The work was styled 'Digesta,' and also 'Pandecter' ('smbracing all'), and was published in December 533. It was declared by the emperor that it should have the force of law all over the empire, and should supersede all the text-books of the aw an over the emipre, and sound superscue and the text-cooks of the old jurists, which in future were to be of no authority. The 'Digesta' is divided into fitty books, each book being also divided into titles, and subdivided into sections. While the 'Digest' was being compiled, Justinian commissioned Trebonius and two other civilians to make an abridgement of the first principles of the law, for the use of young studenta. This new work heing completed, was published under the name of 'Institutiones' about a month before the appearance of the 'Digest.' Besides these three compilations, the 'Code,' the 'Institutes,' and the Digest, Justinian, after the publication of the second edition of his continued to issue new laws, or constitutions, chiefly in Greek, youn particular occasions, which were collected and published together after his death under the name of Nova, or Constitutionse Novelle, or Anthentica. The Novelle are divided into 9 Collationse and 163 Constitutionse, or, as they are now often called, Novells. The Novelle, together with thirteen edited of Justinian, make up the fourth part of his legislation.

Unfortunately Justinian's love of theological controversy led him to interfere with the conscionces of his subjects, and his penal enactments against Jewa and heretics display a spirit of mischievous intolerance which has ever since afforded a dangerous anthority for religious perventions. Justinian died, at eighty-three years of age, on the 14th of the period positions III. Sherring no children, and was excepted by his nephew,

JUSTINIANUS II., son of Constantins III., a lineal descendant of the Emperor Hersellas, succeeded his father on the throne of Constantinople in 685. His reign, which lasted ten years, was marked chiefly by wars with the Sarceons, and by the exactions and oppressions of his ministers. At last his general Leontius drove him from the throne, had his nose out off, and banished him to the Crimes in 685. Leontian however was soon after deposed himself and banished by Justinian had escaped from the Cignel for sever years. Meantime Justinian had escaped from the Bulgarian, subtreed Constantinople, and put to a cruel death both Leontius and Tiberius, with many others. He ordered also many of the principal people of Ravenna to other. He ordered also many of the principal people of Ravenna to

towns he repaired or fortified, attest his love for the arts, and his be put to death. At last Justinian was dethroned and killed by anxiety for the security and welfare of his dominions. Proconius, Philippicus Bardanes in 711.

678

JUSTI'NUS, the historian, is enpposed to have lived under Autoninus Pius, as it would appear from the preface to his History, which he addresses to that emperor. The passage in which the emperor's name occurs is found in the older editions, but its authenticity is disputed. Nothing else is known of his personal history. He compiled an abridgement or epitome of the Universal History of Trogus Pompeius, who lived in the time of Augustus, and which consisted of forty-four volumes, as Justin tells us in his preface. The work of Trogus is unfortunately lost, except the prologi or heads of contents of each book, from which it appears that Justinus has been at times a careless abbreviator, having entirely omitted several interesting subjects which were treated by Trogus, such as in book i., the account of the Æolian and Ionian cities in Asia, of the origin of the Tusci or Etrusci in Italy, and of the cities of Egypt. Another charge against Justinus is the confused order in which he has narrated events, but this fault may be ascribed to the text of Trogus. Book I trests of the Asyrians from Ninue to Sardanapalus, and of the Medians, Lydians, and Persians to Darius Hystaspos. The next five books are Lydians, and Persians to Darius Hystaspes. The next five booke are occupied by the history of the Greek and Persian wars; but by far the largest part of the work, from book vii. to book xvii. inclusive, is engrossed by the history of the Macedonian kingdom and empire, before and after Alexander. Books xviii. to xxiii. treat of Carthage and Sicily; books xxiv. to xl. treat of Greece, Macedonia, Asia, and Egypt, under the successors of Alexander down to the Roman conquest; books xli. and xlii. treat of the Parthians; book xliii. treats of the origin of Rome and of Massilia (Marseille); and the last book is upon the history of Spain. Book xxxvi., in which the author speaks of the Jews, has been commented upon by J. J. Schudt, in his 'Historim Judaicm ex Gentilium Scriptis Collecte,' 8vo, Frankfurt, 1700. Among the best of the numerous editions of Justinus may be mentioned that hy Abr. Gronovius, with variorum notes and dissertations, 1719, reprinted in 1760; that of J. G. Grævius, Leyden, 1683; that of the Bipontine Society, 1802; that of Wetzel, 1806; and that of Frotscher, 1827.

and that of Frickener, 1927.

JUSTITAUS, commonly add JUSTIN, MARTYR, one of the
JUSTITAUS, commonly added themeb, was incent near the end of the
lat, or early in the 2nd century, in Palestine, at a place thee called
lat, or early in the 2nd century, in Palestine, at a place thee called
saries upon the site of or ear the ancient town of Sichem, of which we
read in the Old Testament. His father was a Greek. Justin wa
carefully instructed in the learning of the Greeian schools of philosophy, in the course of his statics visting alternation, then a celedgely imband with the Platonic philosophy, be became sensible to
the truth and besuty of Christianity, and made a public profession
that he received it as divine truth. This was about the year 132.

During the remainder of his life Justin continued in the profession

During the remainder of his life Justin continued in the profession of Christianity, and is distinguished among the fathers of the church by the apologies and defences which he published. His first apology for Christianity was addressed, to the emperor Antoninus, at a time when the Christians were suffering rather from popular farry than from the bearing punch them of the regular authority of the state, and it prevailed so far as to obtain for them some favourable concessions continuinus, Marous Austellus, on coasion of several Christians having been put to death for their faith. Both these apologies are created; as well as another work of Justin, which is a dialogue with Trypho, a learned Jew, in defence of Christianity. Of the genuines of these works there is little doubt. There is also another work of his 'On the Unity and Sovereignty of God;' but great suspicious of his 'On the Unity and Sovereignty of God;' but great suspicious homes attributed to him.

We have your to relate his end. The usual place of his residence we have here, in or about 165, he was put to death a marriy to the state of the Christian truth: he is said to have been first scourged and then beheaded. It was enineally as a marryr or winner that he suffered; for he might have saved his life had be consented to join in a sarries to the heather delites. Hence with his name has descended the addition of The Marry, a distinction which in a later age was given to Peter, one of the Protessatus sufferers for the truth.

The Dialogue with Trypho's was clied by Dr. Samuel Jebb, and The Dialogue with Trypho's was clied by Dr. Samuel Jebb, and the 'Apologies' by Dr. Charles Ashton, two learned Englishmen of the last century. Among the best editions of the whole works of Justin may be named the editio princeps of the collected works of Justin may be named the editio princeps of the collected works of Stephens, folio, 1651; that of Oberthur, 2 vol. 8vo., 1717; and Stephens, folio, 1651; that of Oberthur, 2 vol. 8vo., 1717; and transitions of the Apologies by William Reeve, M.A., 2 vols. 8vo., 1809; and of the Dialogue by Henry Brown, M.A., 1755. JUSTINUS 1, by birth a peasant of Dacia, in his youth enlisted in the gravale of the empercy Case. L. Under that and the two follow-

JUSTINUS 1, by birth a peasant of Dacia, in his youth enlisted in the guards of the emperor Leo L. Under that and the two following reigns Justin distinguished himself by his military services, and gradually attained the rank of tribune, count, general, and leastly the command of the guards, which he held when the emperor Amassiani died, an. 518. He was then proclaimed emperor by the soldiers, being sixty-sight years of age, and the clergy and people approved the choice.

Decree by Google

677

despatch of the official business of state on the quartor Proclus, a faithful servant, who was also the friend of Justinian, Justin's nephew, who himself had acquired a great ascendancy over his uncle. By Justhe Roman churches in 520. The murder of Vitalianus, who had been raised to the consulation, but who, having excited the suspicion been rised to the consistinty, but who, having excited the suspision and jesiousy of the court, was stabled at a banquet, casts a dark shade upon the character of both Justin and Justinian. In other respects Justin is represented by the bistorians as honost and equitable, though rude and distrustful. After a reign of nine years, being affilled to, an incurable wound, and having become weak in body and mind, Justin abdicated in favour of his nephew, and died soon after, in 527.





Coin of Justinus ?, or II. British Museum, Actual size,

JUSTINUS II., nephew of Justinian I., by his mother Vigilantia, was raised to the throne by the senators and the guards immediately after the death of his uncle, on the 15th of November 565. Soon after complaints reached Constantinople from the Romans against Narses the conqueror of the Goths, and exarch of Ravenna, whose great qualities were stained with avarice, and whose government had great qualities were stained with avaries, and whose government and become unpopular in Italy. A new exarch, Longinus, was appointed to supersede Narses, and the empress Sophia, Justin's consort, added to the letters of recal the insulting message, that the cunuch Narses should leave to men the exercise of arms and the dignities of the state, and return to his proper place among the maidens of the palace, where a distaff should be placed in his hand. To this insult Narses is said to have replied, "I will spin her such a thread as she will not easily and he is said to have invited the Longobards, and their unravel;" and he is said to have invited the Longobards, and user king Alboin, to invade Italy. However this may be, Alboin invaded Italy by the Julian Alps in 563, and in a few years all North Italy was lost to the Byzantine emperor. The provinces of Asia were likewise overrun by the l'evaluas. Internal discontent prevailed in the capital and provinces, owing to the malversations of the governors and magisand provinces, owing to the marversations of the governors and magar-trates, and justin himself, deprived by infirmity of the use of his feet, and confined to the palace, was not able to repress abuses and infuse vigour into the administration. Feeling at last his impotence, ho resolved on abdicating the crown, and as he had no son, he chose resurve on addicating the crown, and as he had no son, he chose Therius, the captain of his guards, as his successor. The conduct of Tiberius fully justified Justin's discornment. Justin lived four years after his abdication in quiet retirement, and died in the year 578.

JUVENAL Of the personal history of this great poet searcely anything appears to be certainly known. His name is variously written, Decim, or Decima, Junius Juvenalis. His birthplace, on no very sure ground, is said to have been Aquinum, a Volscian town; and he

is said to have been born somewhere about A.D. 40, under Caligula, and to have died, turned of eighty, under Hadrian. He was of obscure extraction, being the grandson of an enfranchised slave. Some of his extraction, being the grandson of an entranchised slave. Some of his biographers say that he followed the profession of a pleader. He was intimate with the poot Martial. (Martial, 'Ep., 'vii. 24, 91; xii. 18, 18 does not appear that he gained any reputation until the publication of his Satires, which was late in life, after he was turned sixty. Still later he was sent in command of a cobort of infanty to Egypt, where he died from veration and weariness of this honourable exits, which it is said was intilized upon him as a punishment for astrianty a favourite of Itadrian under the person of Paris, the favourite actor Domition; see 'Saa, vii 18, 'where Paris is described as the bestower of military patronage.

The relative merits of Juvenal and Horace as satirists have been

warmly contested. It is a question on which men will form opposite opinions, as their tempers are more fit to relish brilliancy and playful-ness, or earnest and dignified declamation. Juvenal is said to have spent much time in attendance in the schools of the rhetoricians, and the effect of this, in an age not remarkable for purity of taste, may be observed perhaps in a tendency to hyperbolical inflation, both of thought and style, which would soon betray a writer of less power into the ridiculous. From this his wit, command of language, and force and fulness of thought, completely preserve him: still perhaps he would produce more effect if the effort to do his utmost were less apparent. Dryden says, "Juvenal gives me as much pleasure as I can bear. He fully satisfies expectation; he treats his subject home. His spleen is raised, and he raises mine: I have the pleasure of concernment in all he says. He drives his reader along with him, and when he is at the end of his way I willingly stop with him. If he went enother stage it would be too far, and turn delight into fatigue. When he gives over 'tis a sign the subject is exhausted, and the wit of man cau carry it no farther. If a fault can justly be found in him, tis that he is sometimes too luxuriant, too redundant." His writings are addressed to the encouragement of virtue no less than to the chastisement of vice; the encouragement of virtue no test than to the cantatesement of river, and parts of them have been recommended by Christian diffuses as admirable storehouses of moral precepts. Still they lie open to objection of descending so minutely into the details of vice as to minister food as well as physic to the depraced minut. To the scholar they are invaluable for the information which they are pix-unable for the information which they apply reconcerning private life among the Romana. The editions of Juvenal are very numerous; that of Rnperti has (in England at least) nearly superseded others: It is attended by a copious body of explanatory notes, which are much needed in reading this difficult author. Later and very are muon necess in rewing this diments author. Laker and very valuable editions are those of Webir, Weimar, 1825; and Heinrich, Bonn, 1839. Juvenal has been translated into English by Holiday, Dryden (who however only translated five satires of the edition which bears his name), Gifford, and Hodgson. The French prose translation of Dusaulx is highly praised. [Dayden; Gifford.]

JUVENTIUS CELSUS. [CELSUS.]

K

KAEMPEER, ENGELDEET, well known as a behault, and still dustan. At Batavia he compiled himself duiled with the satural history more as a traveller, was been on the 16th of September 16th at of the intend of Java. In 1600 he set of from lateria on his verge Lemge, in the principality of Lippe-Detended, in Germany, where his to Japan, as physician to the embassy which the Dutch East India failer was rectore of the church of St. Nicholes. Il is was gett usueses— Company annually sent to the Japanes complete the approach of the start of sively to the schools of Hameln, Lüneburg, Hamburg, and Lübeck, in all which he was distinguished by his rapid progress in the ancient languages, history, geography, and music. He was afterwards sent to the gymnasium of Danzig, and he then studied at the University of Cracow in Poland for three years, and at Königsberg in Prussia for Cracow in Poising for three years, and at comparers in Pressure four years more. At the last-mentioned place he applied himself closely to the study of physic and natural history. From Prussia he went to Sweden, where the extent of his knowledge and his talents. procured him very advantageous offers on condition of settling at Upsala; but his desire to see remote countries led him to decline the proposals, and he solicited and obtained the place of secretary to an embassy which was then going to Persia. The embassy passed through Moscow, Kasan, and Astrakhan, where they embarked for Persia, and landed at Nizabad, in Daghestan, on the western shores of the Caspian Sea. While they were waiting for their passports in the town of Shamaki, in Shirvan, Kaempfer made an excursion to the peninsula of Absheran : he was the first naturalist who visited this remarkable spot, its wells of Naphtha and its ever-burning fire, which he described in his 'Amonitates Exotices.' In 1634 the embassy arrived at Lapahan, then the capital of Persia. The information which Kaempfer collected during a residence of two years at that place, respecting Persia and its natural productions, is embodied in his 'Amosniatea'. When the embassy roturned to Europe in 1685, Kaempfer entered as surgeon into the service of the Dutch East India Company, and served in that capacity in the navy then cruising in the Persian Gulf. After a long illness at Bender Abasai, he sailed for Batavia in 1689, and in this passage visited most of the countries on the western shores of Hin-

Company annually sent to the Japanese court. He embarked in the vessel which was to touch at the kingdom of Siam, and visited Judia, or Juthia, then the capital of that country. He remained at Nagasaki, in Japan, from September 1690 to November 1692, and during this time he accompanied two embassies to Yeddo. His observations on Siam and Japan are given in his great work entitled 'The History of Siam and Japan are given in his great work suitiled 'The History of Japan,' the original of which has never been published, but a translation was made from a copy in the possession of Sir Hans Sloane by J. O. Scheucher, and published in England in 2 vols. folio, 1727. Kasunpfer returned from Japan to Batavia, which he left in 1693 for Amsterdam. In April 1694 he book the degree of Doctor of Physis at the University of Layden, and in the theses which he published on the Company of the polynomial of the published on the Company of the published on the Company of the published on the Company of the Physical Company of the Phy tended plant animal, was nothing but a fiction; he also described other remarkable objects, and among them the electrical eel. On his return to his native place his reputation soon procured him the honour of to his active piece in reputation soon procured him tendent of being appointed physician to his sovereign, a circumstance which brought him into extensive practice. This however was a less to accence. Of the various works which he designed to publish only his Amosnitates Exotion's appeared during his lifetime (in 1712). His 'History of Japan,' as already observed, appeared much later, and only in English, from which it was afterwards translated into German and French. He died on the 2nd of November 1716, his health having

been much impaired by his travels and some domestic calamitica.

KAIN, LE, HENRI-LOUIS, a French actor, so often spoken of in the memoirs of French literature in the middle of the 18th century, that some account of him may be useful. He was born in 1728, and died in 1778. He was a protégé of Voltaire, who observed the natural

1755 he passed to the degree of M.A., when he commenced a series of private lectures on logic and metaphysics, physics and mathematics. which he continued to give for fifteen years, until he was invited in 1770 to fill the chair of the former science, which he held until 1791. e former science, which he held until 1794, when his declining strength compelled him to resign its arduous and laborious duties.

strength of his histrionic genius, and removed him from an humble operative profession. He acquired his chief celebrity in the characters of Voltaire's plays; yet, owing to a singular series of events, that author never saw him on the stage. He was unable to make his début until seventeen months after Voltaire's departure for Prussia in 1750, and on the author's return, after an absence from Paris of twenty-eight years, he found the actor about to be buried. Louis XV, stamped the years, is found in accordance to be derived. Louis XY, sampled are reputation of Le Kain by saying, "Il m'a fait pleurer; moi qui ne pleure guère." Like the English actor to whose name that of Le Kain bears a great resemblance, he was small in person, and his success arose from his power of representing deep passion and vehement emotion. The character of his acting was novel, and while it fascinated the audience, it did not at first satisfy the critics, who termed him 'le He was critical and accurate in costums, and Convulsionnaire.

attended minutely to its topical and chronological applicability.

\*KANE, SIR ROBERT, M.D. Robert John Kane was born in \*KANE, SIR ROBERT, M.D. Robert John Kane was born in 1810 in the city of Dublin, where his father was a manifacturing chemist. He was educated for the medical profession, and was astached at an early age to the Meath Hospital, of which he was appointed the chemical elerk. He was afterwards Professor of Chemistry to Apothesaries' Hall, Dublin; and was elected a member of the Melloc-Chirurgical Society of Dublin, and a corresponding member of the societies of Phramasey and of Medical Chemistry of Paris. In 1830 he obtained the prize offered by Dr. Graves for the best essay on the Pathological Condition of the Fluids in Typhus Fever. In 1831 he published 'Elements of Practical Pharmacy,' 12mo, Dublin, a work intended to convey to the medical student a knowledge of the principles upon which the more important pharmaceutical operations are founded, and thus to fill up the space which sxisted between the detail of the processes in pharmacoposias and the theoretical explanations of their nature in systematic works. Having entered himself of Trinity College, Dublin, he obtained from it in 1832 his degree of M.D., and in the same year projected the Dublin Journal of Medical Science. In 1838 Dr. Kane married Miss Baily, nice of Mr. Francis Baily, the astronomer, and authoress of 'The Irish Flora.' In 1841 he was elected a Fellow of the Irish College of Physicians, and in the same year published the first part of his 'Elements of Chemistry.'
The third part, completing the work, was published in 1842. In 1844
Dr. Kane published a work on 'The Iudustrial Resources of Iroland,' Dr. Kane photosce a work on the Industrial Resources of Printing, Sro, Dublin. This work comprises a course of public lectures delivered before the Royal Dublin Society at the commenoment of 1844, and published at the request of that society. He was Professor of Natural Philosophy to the Royal Dublin Society, a situation which he resigned in 1547, in which year the Royal Irish Academy (of which he had been elected a member in 1832 and one of the council in 1841) awarded him ensured a measure in 1002 and one of the council in 1841) awarded him the Cunningham gold model for some useful discoveries in chemistry. In 1845 he had been employed by government, in conjunction with Professors Lindley and Taylor, in investigating the cause of and the hours however were unsuccessful.

Dr. Kane in 1846 received the bonour of knighthood from the lord-DA ARRS II 16's received use noise or a superior or roun us over-luctuant, and in the same year his recommendations were carried implements and materials for agricultural, mining, and manufacturing operations. In 1848 Sir Robert Kane published a pampilet entitled 'The Large and Small Farm Question considered in regard to the Present Circumstances of Ireland, 'Svo Dublis, in which he recommends the formation of small farms. In 1849 he published a second edition of his 'Elements of Chemistry, Theoretical and Practical, including the most recent Discoveries and Applications of the Science to Medicine and Pharmacy, to Agriculture and to Manufactures, illustrated by 230 Wood-Cuts,' 8vo, Dubliu. In this edition the whole work has been carefully revised and corrected, many portions have been re-written, and numerous additions have been made. It now forms a very thick volume, and is probably the most extensively useful work of its kind hitherto published. In 1849 the three Queen's Colleges of Cork, Belfast, and Galway were opened for students, and in 1850 the Queen's University in Ireland was instituted, of which the three colleges then became incorporated members. These colleges are formed upon liberal principles for Roman Cetholics and Dissenters as well as for members of the Church of England. Sir Robert Kane, who is a Roman Catholic, received the appointment of President of Queen's College, Cork. This college was opened on the 7th of November 1849, when Sir Robert Kane delivered the 'Innugural Address,' 8vo, Dublin; and on the 25th of October 1850 he delivered an' Address at the Public Distribution of Prizes, 8vo, Dublin.

KANT, IMMANUEL, the author of the 'Critical Philosophy,' and distinguished as well for the profundity of his views as for the extent and variety of his researches, was born on the 22nd of April 1724 at Königsberg in Prussia, where he died on the 12th of February 1801. Königsberg in Frassas, where he used on the rank of recrusary year. His native city, to which he was so attached that in a long life of nearly sighty years he never left it long or for a great distance, was the some of Kanfa literary activity. Educated at its gymnasium, he removed in 1748 to its university to attend the classes of philosophy. mathematics, and theology. Upon the completion of his academical studies. Kant passed many years in the capacity of tutor, according to this own confession with little estate that to be inself, since the desired of sequiring knowledge interfered with the duty of inparting it. In of a south is attached to the subject, not means the superior in the capacity generally, but said of a south is attached to the subject, not means the subject, not means the subject, not means the subject, not means the subject in the subjec

The skill and success with which Kant attacked, with his oble and searching criticism, the specious but false pretensions of the existing philosophy, gained him the name of the "smasher," or the "destroyer" (der zermalmende), from those who pretended that he was more skilful in destroying than in reconstructing a system. At the time when Kant first entered directly into the arena of philosophy, its possession was disputed by a superficial colecticism and uncompro-mising dogmatism on the one hand, and on the other by a bold inking dogmatism on the one hand, and on the other by a hold unlimited doubt which was cherished by the refined and consequential scepticism of Humo's writings. To put an end to this state of an experiment of the second second second second second second as it was subversive of the legislimacy of knowledge, was the object of Kant's philosophical labours; and for this purpose he sought to expel both dogmatism and secoplicism from the domain of philosophy. Kant accordingly proceeded to an examination of man's orgaliza-ficulty, in order to discover the laws and extent of its operation.

This investigation he designated the criticism of the pure reason held that the reason, as a pure faculty, must criticise not only itself, but also, as the highest activity of the human intellect, the subordinate faculties of sense and understanding. Kant understood by pur whatever is independent of experience, as opposed to the empirical, which rests upon it. The pure, or whatever in knowledge expresses the universal and necessary is a priori, that is, antecedent to experience; whereas all that is contingent or only comparatively generated. is a posteriori. The first requisite in philosophy is a science mey establish a possibility, and determine the principles and extent of such knowledge. Now it cannot be derived from experience, which only shows an object to us such as it appears to be, without declaring that it must be such as it is. All attempts to derive the decuaring that it must be such as it is. All attempts to derive the necessary from experience are unsuccessful, simply because they contradict the consciousness which recognises an essential difference between uccessary and contingent. Experience serves only as a stimulus to awaken the faculties of pure cognition, so that afterward, by reflection and abstraction (ebsonderung), we become specially conscious of them. As then we are undoubtedly in possession of such pure or a priori knowledge, of which it is impossible to place the origin in experience, it must have its root in the pure reason itself, which, on the other hand, cannot be the ground of the contingent and empirical; for the pure reason contains nothing but the gent and empirical; for the pure reason contains nothing but the formal or necessary principles of all knowledge, whereas the object to which these principles refer and the principles of the p being connected with some effect, and enforces so strongly the universality of this law, that it is totally inconsistent with the derivation of it from the repeated association of an effect with an antecedent.

The next point which Kant notices in the 'Introduction to Critic of
the Pure Reason,' as of great importance for the right appreciation of his philosophical system, is the distinction between analytical and synthetical judgments. The former are those in which the predicate is connected with the subject by identity; the latter are devoid of all identity of the subject and predicate. Analytical judgments may be also termed explanatory, the synthetical extending (erweiterung surtheile) judgments; since in the former the predicate adds noting to the notion of the subject, and only resolves the notion which forms the subject into its constituent and subordinate notions, which however involved are really contained in it, whereas in the latter a new element is added by the predicate to those already contained in the subject, which was not previously understood in it, and therefore would not result from it by any analysis. For instance, the proposition that all bodies are extended is analytical; but the assertion sition that all bottes are extended as analytical; but the assertion and bottles are heavy is synthetical. All the coordinators of experient and bottles are heavy is expensively. All the coordinators of experient the predicate "heavy," with the subject "body," for these two notions, although neither is contained in the other, are neverthese parts of a whole, or of experience, which is itself a synthetical contained in the initiations (assentanuages), although they only belief to the contained of the contained on the contained of the contained of the contained of the contained on the contained of the contained o

bination of as anyunces.

This contingent band of union however is wholly wanting in specific contingent band of Nor instance, in the position, "shares happens has a cause," the notion of a cause is not contained in the subject his a cause," the notion of a cause is not contained in the subject "whatever happens," and it indicates something very different causes. "whatever happens" and is inotactes sometaing very direction.
"whatever happens" something absolutely different from it, and to recognise "cause," although not contained in it, as necessarily belong the control of th ing to it? What is that unknown principle (=X) on which the under standing relies, when of the subject A it finds a foreign predicate E versally and necessarily. Now all speculative à prieri knowledge ultimately rests upon such synthetic or extending judgments; for though the analytical are highly important and requisite for science, still their importance is mainly derived from their being indispensable to a wide and legitimate synthesis, whereby alone a new acquisition is science can be made. The proper problem therefore of the pure reason is contained in the question—how are synthetic judgments & priori possible?

With a view to resolve this problem of the pure reason Kant begins with an exposition of the transcendental elements of knowledge (transcendental elementarlehre). By transcendental he understood original or primary, or whatever is determined a priori in reference not only to human cognition but also to man's collective activity, and which consequently is the basis of the empirical, or that which is determined a parterior. In short, all pare knowledge makes up the transcendental philosophy, and on it rest the authority and possibility The elementariehre is divided into the transcendental asthetic and the transcendental logic. In the former Kant Investigates the a priori elements of the lowest cognitive faculty-sensation; in the latter, those of the understanding and of the reason. In the mathetic he shows that the sensuous faculty receives the matter of its subhetic he shows that the sonauous faculty receives the matter or in intuitions and sensations from without by means of certain affections or excitements of the sense, whereas the forms according to or by means of which this matter is shaped into representations or conceptions of determinate objects are given originally and by itself. These forms are the pure intuitions of space and time, because in them nothing else is intuitively viewed than the unity of that which is multiple either in succession or in co-existence. On this account he calls time and space forms of intuition, and designates the objects which we so intuitively view by the name of phenomena. Of the ground of these phenomena, or, as Kant termed it, the thing in and by itself, it is left doubtful and undetermined whether it is anything actual or not, notwithstanding that Kant ascribes to phenomena themselves a certain objectivity or reality, on the ground that from their constancy and regularity they cannot be a mero semblance or illusion of the senses. On this account his theory has been called a transcendental idealism, as being in nowise inconsistent with that system of empirical

realism which by our conduct in life we practically maintain.

Transcendental logic is divided into analytic and dialectic, of which Transcendental logs is divising the analysis and described, is such the former is the critic, or investigation of the understanding, as the faculty of notions; the latter, of the reason, as the faculty of ideas. In the analytic we are taught that it is only when objects have been conceived by the understanding agreeably to its laws, that they can become an object of knowledge. The operations of the understanding are confined to analysis and synthesis, where however every analysis presupposes a synthesis. A combination of the multiple smarps: presupposes a synthesis. A combination of the multiple into unity constitutes a notion (begriff), and the understanding is therefore the faculty of notions. The law of the forms of these notions, irrespective of their contents, is investigated by logic in general, whereas the investigation of these notions in reference to their contents is the proper office of transcendental logic. Notions are either pure or empirical: the former indicating merely the nature and the manner of their combination : the latter, the multiple matter presented by experience. Both are equally necessary to knowledge, for the pure notion is an empty thing apart from the representations, and the latter without the former are blind ('Kritik' d. rein. Vern, p. 55). As sensation only receives matter upon the affection of the senses, it is a mere receptivity, whereas the understanding, which subsumes the given multiple into unity, is a spontaneity. The consciousness of the individual in this multiplicity is effected by the imagination, which combines them into a whole; whereas the unity, by which the multiplicity, as someously perceived, is recognised as an object, is a work of the understanding. Now this unity constitutes the form of the notion, which therefore is the peculiar creation of the understanding. As these forms are different, a complete enumeration of them conformable to some stable principle is necessary in order to a discovery of the laws of knowledge by the understanding. Now all the primary modes of the operations of the understanding, whereby objective unity is imparted to the perceived matter, may be reduced to one of these four: quantity, quality, relation, and modality. These with their subordinates, Kant denominates categories after Aristotle, as determining in and by themselves what in general and antecedently (a priori) may be predicated of objects.

be three categories of quantity are unity, multitude, and totallty; those of quality, reality, negation, and limitation. Those of relation are double and are paired together, as substance and accident, cause and effect, action and re-action. Lastly, the subordinates of modality are possibility, existence, and necessity.

The process by which these twelve categories, or pure notions of the

understanding, are combined with space and time, the pure intuitions of sensation, and thereby presented to knowledge in their possible application to the objects of sense, Kant calls schematism (σχημανισμός). For instance, the notion of substance is said to be schematised, when it is not conceived of absolutely as a self-subsisting thing, but as one which persists in time, and therefore as a constant and persisting sub strate of certain variable qualities or determinations. Notions thus rendered sensible are called schematised, in opposition to the pure categories. In this process the imagination co-operates with the

understanding, and its action is original and necessary, since its activity is ineoparably bound up with the primary images of space and time. Out of this schematism of netions and the judgments which arise from their combination, the grand principles which regulate the operations of the understanding result. These judgments are either analytical or synthetical. The grand principle of the former, in which identity affords the connection between the subject and the predicate, is the principle of contradiction. The mere absence however of contradiction is not sufficient to legitimate the object-matter of any proposition, since there may easily be a synthesis of notions which is not grounded in objects, notwithstanding that it is not inconsistent to conceive. In synthetic judgments, on the other hand, go beyond the notion which forms the subject, and we ascribe to it a predicate, the connection of which with the subject does not appear mmediately from the judgment itself. The possibility of this synthesis implies a medium on which it may rest, and this is the unity of the synthesis in truth à priori. The following is the ultimate principle of synthetic judgments:—All objects are subject to the necessary conditions of the synthetic unity of the multiple objects of my committee of the synthetic unity of the multiple objects of intuition in a possible experience. As this unity is established seconding to the table of categories, there must be as many pure synthetic principles as categories, and the different characters of their application must depend upon the different characters of the latter. These are either muthousized and selected that the committee of their commit appurcation must depend upon the different characters of the latter. These are either mathematical, and relate to the possibility of intuition, or dynamical, and relate to the existence of phenomena. Accordingly, the principles of the understanding are, relatively to their use, either mathematical or dynamical. The former are unconditionally neces-ary, since the possibility of intuition depends upon them; the latter swy, suce uso pessionity of intuition depends upon them; the latter only conditionally necessary, for to far as concerns the existence of phenomena, which for a possible experience is contingent, they imply the condition of empirical thought, notwithstanding that in their application to It they invariably maintain their a priors necessity.

By these articular of the maintain their a priors necessity.

application to it they invariably maintain their 4 priors necessity.

By those principles of the pure understanding the possibility of
mathematics and of a pure science of nature may be fully and satiscollect of space and time, which are given as the forms of d priors
intuition. This multiple matter is claborated by the understanding
according to the rules of logic, and as the phesomean must be in
accordance with the conditions of space and time, or the forms under
which they are intuitively viewed, that is, the relations of space and time must be discoverable in phenomena themselves. The possibility of mathematics therefore rests simply on this, that objects cannot be conceived of except in space and time, from which however it follows at the same time that mathematics do not admit of application beyond the sphere of sensible phenomena. The pure science of nature like-wise cannot have any other object than the system of à priori laws. It is only under the forms of sensation that individual objects can be intuitively viewed, and their mutual connection cannot be thought of otherwise than under the forms of the understanding. If then the system of phenomena are to be an object of knowledge, they must correspond to the pure synthetical principles of the understanding, and it is only by these à priori laws that a science of nature is possible. But the principles of this pure science of nature do not admit of being applied beyond the domain of experience

The important result of the transcendental logic is that the ope

rations of the understanding are only legitimate in reference to experience, and that consequently the use of the understanding is empirical, and not transcendental. It would be the latter if it could apply itself to objects not as phenomena merely, but as things absolutely. But such a use of the understanding is obviously invalid, since the objective matter of a notion, or begriff, is given by intuition alone, and it is only by means of the empirical that the pure intuition comes to the object of which it is the form. These forms are simply representations of the object according as it conceived under them. To the subsamtion of an object under a category, a schema, 'time,' is indispensable, and, apart from all sensation, this schema itself does not subsist; and the subsumtion, or arrangement of an object under the categories, is impossible. There may undoubtedly be a logical use of the categories beyond the domain of experience, but this notwithstanding that it has its ground in the nature of human reason, is either altogether idle, or else involved in contra-dictions (antinomic) which the transcendental dialectic investigates

But besides phenomena there are other objects presented to the understanding, by a non-sensuous intuition of which consequently it can take cognisance. These Kant calls noumena (rovuera). tinction between noumena and phenomena does not consist merely in tingtion between notinens and phenomena does not comist increly in a logical difference of the greater or less distinctness of their orgonosci-bility, but in a specific difference of the objects themselves. A nou-menon is not the thing in and by itself, for the thing in and by itself. becomes evanescent for knowledge when conceived of independently of all sensuous forms. Nevertheless, as experience invariably refers back to something independent of and prior to sensation, the noumenon may be considered as an object which is presented to the understanding by an unsensuous intuition. The general possibility of such a species of intuition is undeniable, notwithstanding that its objects are impossible to be known by man, whose knowledge is dependent on sensation. In a positive sense Kant applies the term of noumenon to the notion of God, and generally to all supra-sensible objects, which may be conceived of, but nevertheless cannot be an object of perception.

The criticism of the transcendental dialectic gives this result—that

The entrangment of the transcence and anaecto gives this result in the bless of the reason, as pore speculative ideas, are nothing more accountable to the second of the second securities of the second securities of the second securities of the second sec law of human conduct and action. Now these laws present themselves with such an unconditional necessity (the categorical imperative) that no rational man endued with self-esteem can refuse obedience to them; and, on the other hand, without the freedom of the will these laws could not be obeyed; and without God and the soul's immortality there would be no final cause or motive for human conduct, which must be placed in a state of felicity, agreeable to morality, pro vided by and to be obtained through God, in another and a better Consequently every man who is conscious of his moral destination holds these practical ideas to be both true and objectively legitimate, notwithstanding that he is compelled or required to admit them merely by a subjective ground—the testimony of his own consciousness, and of the moral wants resulting from its dictates. This Kant calls the postulate of the practical reason. The acceptance of this postulate as true and legitimate does not constitute a scientific certainty, or knowledge properly, which indeed does not exist for the supra-sensible; it is merely a belief. This faith, or belief, however, is thus distinguished from every other, that it is a moral or practical faith, and consequently possesses for the believer all the certainty requisite for the guidance and conduct of life, and consequently it enjoys a subjective certainty and authority. This faith is the proper foundation of religion, which is nothing else than a conscientious observance of all duties as divine commands, since God, as the moral law-giver, cannot be worthily honoured otherwise than by obedience

to the laws of morality.

Lastly, the critic of the faculty of the jndgment (urthellskraft) investigates its operations from an methetical or teleological point of The totality of objects which constitute nature are in harmony with man's faculty of knowledge. Every object may be considered mathetically or teleologically; it possesses as it were two natures, one sethetical and one teleological. The former is the point of view under which it appears to man; the latter consists in its formal or material concordance with the general harmony of things. Now the agreement which we perceive to anhaist between a particular object and such an end does not belong to it and is not in the object itself. It is, on the contrary, purely subjective; it belongs to the mind that discovers it, and is dependent upon the mental constitution. In the same manner the judgment is of two kinds. It may either refer to man's mode of conceiving and apprehending objects, and to the degree of pleasure with which the perceptions of them are accompanied; or it may consider the harmonions co-ordination of all things and their subordination to a general end, that is, the objective the forms of our sesthetical judgments, and the perceptions of them are accompanied with pleasure. Nevertheless they affect us differently, and the sensation of pleasure which the beautiful occasions is of all the most complete. The beautiful is the most noble and most elevated of all the forms of sosthetical judgments. It exists in us antecedently to and independently of all experience. It is inherent in us, and forms a constituent element of our proper nature. Our judgments of objects are as necessarily respective of the beautiful as the practical

reason is of the just and the good.

The knowledge of nature is only possible on these two conditions: that there are certain relations subsiding between the system of nature and the human mind; and that harmony reigns throughout the system of natural objects, and the necessary subordinations of each separately to some general end. Considered in this light, committee the system of natural objects, and the necessary subordination of any constitution of the parts to the whole, and the whole itself is not capable harmony with each of its parts. But at the same time the whole hardon of the parts to the whole, and the whole itself is not among the constitution of the parts and the constitution of the c

ANA IERRIC, FUNCE ANTIOUTS DESTINATION TOTAL second from a family of Turkish extraction, was born at Constantiancyis, September 10, 1708. He received his first education at Katakov, where he proceeded to the exactiony at Moscow, where he made such profidency in his statisfic that who accord by surface the made such profidency in his statisfic that who have to be received by the proceeding that the process of the process of

the empress Anne; and in 1731 he was despatched to the British court in quality of resident, but in the following year was promoted to be subassador extraordinary and plenipotentiary, in which capacity has sent in 1738 to the court of France. The engages Ellisabeth confirmed all the dignities that had been bestowed upon him by her predocessor. He died at Paris, March 1, 1774, of dropey in the clear, and his body was courtyed to Miscour for intennent in the Greek

Equally amiable and intelligent, his aim as a writer was to inform and correct, as is sufficiently attented by his Satires, which if now somewhat antiquated in regard to verailisation and style, are justly esteemed for their originality, truth, and force of colouring, and for the philosophical mind which they display. Both Zinkovsky and many the philosophical mind which they display. Both Zinkovsky and many the first in many the first in a many that the state of the st

unpublished.

\*KARAJICH, or KARADJICH, or KARADSCHITSCH, VUK
STEPHANOVICH, the collector of the national ballads of Servia and author of a Servian Dictionary, was born on the 26th of October (old style) 1787, at Trahich, an obscure village in Turkish Servia, near the town of Losnitzs, not far from the Austrian and Hungarian from tier. The Servians of Servia and Boania have not as yet in general any family names, and most of his countrymen would have contented themselves with the appellation of Vuk Stephanovich, or Wolf, the instance apparently from the name of a district with which the family was connected. Vuk received his education at the school for the dissidents from the Greek Church at Karlovitz, within the Austrian sucence from the Officer Church at Autoritz, within the Alberra frontier; and having afterwards visited Vienna, his attention began to be directed to literary pursuits, the rather that a feeble and crippled frame unfitted him for bodily labour. During the sanguinary and long-continued struggle of the insurgents of his native country against the Turkish authorities, which commenced in 1804, he acted as secre tary to different Servian chiefs, some of whom were ignorant of the art of writing; and he was afterwards employed in the same capacity by the senate of Belgrade and by the self-made prince of Servia, Karaby the senate of Beigrade and by the self-made prince of Seria, have George, or likenck George, during the time of his power, which termi-nated with the abandomment of the Servians by Russia in 1812, and the cruel trimmph of the Turks in 1813. Kanajidi was then com-pelled to take refuge in Austria, where he fortunately adopted the advice of Kopitar, the Slavonio scholar, who then held a post in the advice of Kopitar, the Slavonio scholar, who then held a post in the Imperial library, to employ himself in forming a collection of the Servian ballada. The language, which is sometimes called Servian, cometimes Illyrian, Bosnian, Croatian, Rascian, and different other names, is spoken altogether by about five millions of people, who are Translations of a few of their ballads peculiarly rich in national song. Translations of a few of their ballads had been printed by Fortis, the Dalmatian traveller, and others, and had attracted the attention of some of the leading German writers, in particular Herder and Göthe, who had spoken loudly in their praise. No one however suspected that a treasure of this kind was in exist ence, of the extent and value of that which was developed by the unwearying researches of Karajich. Since the publication of his 'Narodne Srpake Pjesme,' or 'Servian National Songs,' it has been questioned if any of the other ballads of Kurope, even the Scottish and Spanish, can sustain a comparison; and some enthusiastic critics have even contended that nothing approaching them has appeared since the days of Homer. It is one of the most interesting features of the phenomenon that several of the ballads are of entirely recent origin, some of them celebrating the exploits of Kara-George against the Turks in the first ten years of the present century; and several of these are known to be the productions of a blind bard named Philip, who, on one occasion, was presented with a white horse by a Servian chief, in reward for a poem in which he had sung one of his battles. Karsjich, who had learned many of the poems by heart when a boy, and committed others to writing when hearing them recited by wandering minetrels at the court of Kara-George, travelled to Montenegro and Bosnia in his quest, and found that even the Bosnian renegados, who are noted as the most ferocious Mohammedans of Western Turkey, could enpply him with snatches of Servian song. He had greater difficulty in collecting the numerous love songs of the Servian women, which they generally refused to recite, if they knew he intended to write them generally refused to recite, it they know he intended to write them down, and which he therefore persuaded them to go over two or three times, till he had committed them to memory sufficiently well to pen them during their absence. His collection of Servian popular poetry was first issued at Viennain 1814-15, in two volumes; a second edition in four volumes appeared at Leipzig and Vienna between 1823 and 1833; and a third, more extended than either of the preceding, at Vienna in 1841-46. The work has never been entirely rendered in any foreign language, but large selections were translated into German, and published under the assumed name of Talvi, by Therese von Jacobs now Mrs. Robinson, wife of Professor Robinson of Andover, in the United States); by Gerhard, by Kapper, and others; and Bowring issued in 1827 his small but valuable volume, entitled 'Servian Popular Poetry,' containing translations of about a fifteenth part of the collection. At nearly the same time with the ballads, Karajich published a tion. At nearly the same time with the balletin, harryien published is Servian grammar, which received the high bonour of being rendered into German by Jacob Orimm, and displayed a singuler tabort for simplifying the rules of the language. In 1818 he issued a Servian and German dictionary, of which, in 1832, he published a second cition. By these works he endeavoured to add in putting an end to edition. By these works he enuestroured to an apparent the pedantic custom which prevailed in Servia of using for the language of literary composition the dialect called the Servian, and of bringing into use the ordinary language of the people—an object which had been aimed at hefore him by Dositheus Obradovich, but which Karajich is regarded as having done by far the most towards promoting. In these works he adopted a system of ortho-graphy proposed by himself, and founded on the Russian alphabet, with some modifications, while Gaj [GAJ], who has since been attempting to induce the scattered Servian races to sacrifice peculiar dialects to the advantage of possessing a central language, has proposed another system of orthography, hased on the Latin elphabet. In addition to these important labours, Karajich is also the author of a Servian translation of the New Testament, which was published at Vienns in 1847 by the British and Foreign Bille Society. It was taken from the old Stavonic version, which is in use by the Russians, who still retain the Slavonic as their ecclesiastical language.

By the publication of a Servian literary almanac, or annual, entitled ('The Dawn'), 5 vols., Vienna and Buda, 1826-34, and the 'Kovchejich,' or 'Casket for the Servian Language and History' (one number only, Vienna, 1849); by his 'Life of Prince Milosh,' the successor and slayer of Kara-George, and by a work in German, 'Moncessor and stayer or nara-veores, and by a work in derman, Mon-tenegro und die Montanegriner, he has supplied valuable materials for the study of the interesting race to which he belongs. He has also given forth a collection of Servian Proverbs, which has reached two editions (the last in 1849, at Vienna), and 'Servian National Tales' (Vienna, 1853), which has been translated into German by his daughter Wilhelmian Karadachisch (Berlin, 1854). Since the restoration of the freedom of Servia, he appears to have divided his time between his native and Germany his adopted country, where he has been elected a member of the academies of Göttingen, Berlin, and Vienna, and has received the degree of Doctor of Philosophy from the University of Jena. He is also member of the St. Petersburg, and almost all the other Slavonic academies; and shortly after the publication of his Servian hellads, was assigned a pension by the emperor Nicholas of

KARAMSIN, NIKOLAI MIKHAELOVITCH, one of the most eminent writers that Russia has yet produced, and the one to whom its literature is mainly indebted for the popularity it has acquired, and the rapid progress it has made since the commencement of the son the rapid progress it assumes since the commencement of the present century, was born in the government of Simhirsk, Decem-ber 1st, 1765. Having completed his education at Moscow, he served with a commission in the Guards, and in 1789-91 visited Germany, Switzerland, Italy, France, and England, which tour he has described Switzerman, tany, rance, and anguand, want torn as no escences in his 'Latters of a Travelling Russan,' of which there exists an English translation, or rather a copy of the German one. On his return to Moscow he devoted himself entirely to literature, one of his first undertakings being the 'Moscow Journal,' which was succeeded by 'Aglain,' takings being the "Moscow Journal," which was succeeded by "Agian," the 'Pantheon," and the 'Væstnik Europæ," or European Intelligencer (1802). Besides various narratives and other papers, both original and translated, these publications contained many articles of criticism by him, and were well calculated to promote a love of reading among all classes of his countrymen. These however were comparatively insignificant productions, chiefly remarkable for careful polish and correctness of style. The great work to which he entirely devoted himself from 1803 to his death, is his 'History of the Russian Empire,' which however he did not live to complete beyond the eleventh volume. This laborious task, which may in more senses than one be said to be the very first historical work in Russian literature, is a monument both of diligence and genius. The labour of collecting and arranging the vast mass of materials requisite for it must have been immense, yet nerse was historian more liberally repaid by the enthusiasu with which his work was instantly received. Its sale and popularity were unprecedented; it was to be seen everywhere, in the hut of the peasant and the palace of the noble; and in spite of all the imperfections that the ntmost rigour of criticism has been able to allege against it, it is captivating and interesting to all who are capable of perusing it in the original, whether foreigners or natives. It has been translated both into German and French. The first edition, comprising the first eight into German and French. The first edition, comprising the first eight volumes (1316) produced him the sum of 100,000 rubles, also the title of counsellor of state, and the order of St. Anne, which were bestowed on him by the emperor Alexander. Karamain died in the Tauridan palace, where apartments had been assigned him, June 3rd, 1236. The emperor numificently bestowed on his widow and family a yearly pension of 50,000 rubles.

His merits and celebrity as an historian and a prose writer have so completely eclipsed his reputation as a post, that he is scarcely ever considered in that character, notwithstanding that his postical pieces are not without their value.

KARR, JEAN BAPTISTE ALPHONSE, the son of a music master of some distinction, was born at Paris (some accounts say at English foot; and these experiments gave for the length of such Manich), in 1898. After leaving the university, he became teacher of pendulum, in London, in vacou and when reduced to the level of the fifth class at the Collège Bourbon, in the French capital; where he iss, 39 319292 inches. At the request of the Boyal Society of London,

spent most of his leisure hours in writing poetry. The merit of these first attempts appears to have been but small. Having converted one of his poems into a prose romanos, it appeared in 1832, under the title of 'Sous les Tilleuls,' and partly from the German sentiments with which 'Sous les Tilleuls,' and partly from the German southments with which it abounds being then a novelty, it became immediately very popular. Many of the chapters of this fiction still exhibit their original poetic character. In this romance, as in most of his productions, Alphones Karr has allown much ingrenity and some original power, whilst his style, language, and moral purpose, are unobjectionable. It was followed in 1853 by 'Une Heart top Trad', by 'Pa Dibse' in 1854, and by 'Vendred' Soir' in 1855. The following year he produced 'Le Chemin le plus Court,' in which the private history of his own marked life was unrelied to the public carriodity, and a goals sense-scaled M. Karr in this of the contemporary Pressit writers have scaeeded M. Karr in this indice of the contemporary Pressit writers have over personal history.

exceeded M. Karr in this labit of communicating to the reader their own personal historished in 1838, 'Clotilde' in 1839, 'Hortense' in 1842, and 'Am Reuchen' in the same year, compose a series of very pretty tales, under the general title of 'Ce qu'il y a dama nas Bontellie d'Encre,' 'Generivier' and 'Hortense' being still popular, and several times reprinted. 'Fen Bressier' appeared in 1844, and his 'Yoyage autour de Mondardis in 1345. 'La Famille Alini,' another ingenious story, appeared in 1848, followed a few mouths later by 'Le Livro des Cant Vérités.

Besides the above list of domestic tales, M. Karr has been attached, Desired the above rate of connection can be a first many and a control of control of the control November 1839. There was a great display of wit and smartness in 'Les Guèpes,' but many things were reprinted in them, which the reader knew already, and the author's egotism was never more conspicuous, than in this serial. The freedom of his invective, likewise, gave offence to several of those writers who were brought within the range of his criticism, and one lady especially was so much irritated by the unsparing censure with which he examined her poems, that she concealed herself one evening in the street where he resided, and slightly wounded him in the back with a poniard. This adventure happened in 1844, and was at the time much talked of. M. Karr has of late years devoted much of his attention to horticulture, on which subject he has written many interesting articles for the monthly serials, besides he has written many interesting articles for the monthly serials, busides one oliver reports for the annual subhibitions of plants and flowers, so that the state of the Lagion of Honour by Louis Philippo.

His 'Vocational' of the Philippo of Honour by Louis Philippo of the World of the Worl

1777, but of his early life very little is known. He obtained a commission in the army; and in 1808, while holding the rank of lieutenant in the 12th regiment (infantry), he became a student in the senior department of the Royal Military College, Sandhurst. During his residence at that institution he was promoted to a company in the 62nd regiment; and on quitting the college he received a certificate of the first class. He was afterwards made brigade-major of the eastern district.

Captain Kater was first engaged in making experiments to determine the relative merits of reflecting telescopes constructed according to the methods of Cassograin and Gregory; and his conclusion was that the ratio of the illuminating power of the former to that of the latter kind was two-and-a-half to one. On this subject he wrote two papers, entitled 'On the Light of the Cassegrainian telescope compared with that of the Gregorian, which were published in the 'Philo-sophical Transactions' for 1813.

The determination of the precise length of the seconds' pendulum, The determination of the precise length of the Secondar pennantum, an object of high importance in physical science, engaged the attention of Captain Kater during several years. The methods which had previously been employed to determine accurately the centre of oscillation in an irregular and heterogeneous body vibrating as a pendulum amon in an irregular and neterogeneous body riterating as a spendulum were found totally finadequate to this purpose; but Captain Kater succeeded in surmounting the difficulty by availing himself of a property of that centre which had been demonstrated by Huyghens: this property is that, if the centre of oscillation in a suspended body this property in that, if the centre of oscillation in a suspended body be made the point of enspension, the body will perform a vibration about it in a time equal to that in which it performs a vibration about the original point of suspension. The distance between the two points, experimentally obtained, is evidently equal to the length of a production of the production of the production of the production of the production are constanted in a paper which was published in the 'Philosophical Transactions' for 1818. A bill baving been introduced into parliament for establishing a uniform system of weights and measures in this country, Capitain Kater in these type of the production of the stablishing of the stablishing the production of the production of the stablishing the stablishing the production of the production of the stablishing a uniform system of weights and measures in this country, Capitain Kater distinguished himself by the weight of the production of the nurses of casisfrain the physical value of the pendulum, for the purpose of assigning the physical value of the English foot; and these experiments gave for the length of such Captain Kater proceeded, with the instruments, in July 1818, to Dunnose in the lele of Wight, to Arbury Hill, Clifton, Leith Fort, Portsoy, and the island of Unst, where he made the necessary experiaview, and an issuad of these more him to the boosests experi-ments; and he subsequently computed for those places the several lengths of the seconds pendulm; an account of the experiments, with the computed results, was published in the 'Philosophical Transactions' for 1819. Captain Kuter also investigated, by the aid of Clairaut's theorem, the diminution of terrestrial gravity from the pole to the equator; and the great securacy with which the force of gravity may be determined by means of his pendulum suggested to him the application of the latter to the important purpose of finding the minute variations of the force of the first or the minute variations of that force in different parts of a country whose substrata consist of materials having different degrees of density.

But the name of Captain Kater will be transmitted to posterity in connection chiefly with his invention of the floating collimator, an instrument which has conferred on practical science essential benefits its object being the determination of the position of the line of collimation in the telescope attached to an astronomical circle; and this end is obtained by the collimator with greater certainty than by the spirit-level, the plumb-line, or by the reflection of an object from the surface of a fluid. Accounts of Captain Kater's horizontal and vertical collimators are given in the 'Philosophical Transactions' for 1825 and 1828.

The 'Philosophical Transactions' contain also a paper by Captain Kater on an improved method of dividing Astronomical Circles and other Instruments; one on the length of the French Metre estimated in parts of the English Standard; one on a remarkable Volcanic Appearance in the Moon in February 1821; two papers on the com-Appearance in the about in February 1921; two papers on the com-parison of Eritsis Standards of Linear Measures; one paper entitled 'An Account of Experiments made with an Invariable Pendulum belonging to the Board of Longitude;' and two papers on the 'Con-struction and Adjustment of the New Standards of Weights and

Measures in the United Kingdom of Great Britain and Ireland." Measures in the United kingdom of Urest frictan and residence. Besides these valuable papers, Opthia Ratur was the author be-ter than the property of the property of the property of the con-stituting one of the volumes of Dr. Lardner's 'Opelopsedia'—this a volume being the joint production of Lardner and Kater. In it is a chapter on the subject of pendulume constructed on the principle shove mentioned; and it may be observed that, for the purpose above mentioned; and it may be observed uses, for the purpose or measuring the distance between the knife-edges, Captain Kater employed a scale furnished with powerful microscopes, to one of which a micrometer was adapted; with this apparatus the 10,000th part of an inch becomes a measurable quantity. He published in 1832 'An Account of the Construction and Verification of certain Standards of Linear Measures for the Russian Government, 'tto, London.

Captain Kater was a Fellow of the Royal Society of London, and in 1814 he received from the Emperor of Russia the decoration of the Order of St. Anne. After a life spent in philosophical research, he died in London, April 26, 1835, leaving behind him many proofs

of his zeal for the promotion of physical science.

KATONA, ISTVAN, or STEPHEN, the most minute and careful historian of Hungary, was born on the 13th of December 1732, in the county of Nograd, entered the order of the Jesuits in 1750, was afterwards Professor at the University of Buda, of Poetry, Rhetorio, Homileties, Universal History, and the History of Hungary, and died on the 17th of August 1811. He was the author of several works in Latin and a few in Hungarian, but his great work is the 'History of Hungary,' in Latin, in forty-one octave volumes. In it be carries the snnals of the country from the earliest period to the year 1801, in which the forty-first volume was published. At that time however a large gap was left in the history for the reign of Leopold I., and of some other sovereigns which were already written, but which he could not obtain permission to publish, - this permission however was subsequently given, and he lived to see the last volume through the press just previous to his decease. The work which is written with considerable spirit and in lucid Latin, is the first book written with consucrators spirit and in mind Latin, is not mire soors to consult on Hungarian history, and it adds to its value that the author gives at intervals biographical and bibliographical notices of Hungarian authors. A shorter history of Hungary by the same author in three volumes affords a readier means of arriving at his

RAUFMANN, MARIA ANGELICA, was born at Chur in the Grisons, or Granbundten, in 1741 or 1742. Her father, Joseph Kaufman, was a portrait painter, of very ordinary ability; he how-ever devoted unusual attention to the education of his daughter, who displayed uncommon abilities at an early age, both for painting and for music. He took her, while still young to Milan, where they dwelt some time; and in 1763 they visited Rome, and there Angelica attracted general notice among the virtuosi, and obtained considerable actracted general notice among the virtuos, and obtained considerable reputation for her portraits in oil; in singing too, according to Winckelmann, she was equal to any of her contemporaries. She painted a half-length of Winckelmann and made an etching of it herself. Winckelmann, in a letter to a friend, speaks in admiring terms of Angelica's accomplishments, especially her facility in speaking the German, Italian, French, and English languages.

In 1765 Angelica visited Venice, and in the seme year came in

company with Lady Wentworth to England, where she was received in a most flattering manner; she was elected one of the original thirty-six members of the Royal Academy, founded in 1768. carry-mx memoers of the form Academy, tounded in 1768. She returned to Italy in 1782, having in the previous year been married to Antonio Zucchi; she did not however change her name, but was always known as Angelica Kaufmann. She dide at Rome in 1807, or according to some accounts in 1808. She etched several plates, and many of her own works have been engraved by Bartolozzi and other eminent engravers. Angelica is said, previously to her marriage with Znochi, to have been cheated into a marriage with an adventurer who gave himself out as a Swedish count; as the story, however, though often repeated, does not appear to be sufficiently anthenticated, an allusion to it is sufficient. The account of her which appeared in Huber's 'Manuel des Amateurs,' &c., in 1796, was declared to be wholly incorrect by Angelica herself, in an Italian periodical in 1895; but the story of the imposter does not occur in this notice.

Angelica, though not beautiful, had a graceful person and agreeable Angesos, taough not beautitui, had a gracetul person and agreeable manners, and she was very highly accomplished generally. To these attractions must be attributed her success, for as a painter she did nothing of value beyond an elegant female portrait, or an occasional female figure. Her compositions are deficient, in every essential female figure. Her compositions are delicient in every essential quality of art; in drawing she was extremely feeble, and her male and female characters are hardly otherwise different than in costume. There is a large allegoried painting 'Religion attended by the Graces' by her in the National Gallery.

(Göthe, Winkelmann und sein Jahrhundert; Fiorillo, Geschichte r Zeichnenden Künste in Deutschland, &c.; Nagler, Künstler-

\*KAULBACH, WILHELM, Director of the Academy of Art at Munich, was born on the 15th of October 1804, at Arolsen in Waldeck. He was at first set to learn his father's business, that of a goldsmith, but his aversion to it being very decided, he was transferred to a farmer with equally little success; when, after a brief trial, his father yielded to his strong inclination for painting, and placed him in the Düsseldorf Academy, then under the direction of Cornelius. There he highly distinguished himself, and so secured the esteem of his master that when Cornelius had been called to Munioh he requested that Kaulbach might be invited to assist him in painting the grand series of frescoes entrusted to his hands. [Connectua] Kaulbach accordingly went to Munich in 1825, where he painted, among other things, six symbolic Munich in 1929, where its passive, among our Holgarten—some of the earliest works in the revived art of fresco; 'Apollo with the Muses,' on the ceiling of the Odeou; and several of the designs on the walls of the Glyptothek, &c. It was thought that Kaulbach caught more happily the poetic and symbolic manner of Cornelius than any other of that great master's pupils; but at the same time, by close study of nature and wide reading, he succeeded in preserving his individuality.

A proof that he could paint an original design with at least as much ability as he could reproduce one from the cartoon of his master was early given in his famous 'Irrenhaus,' painted in 1828-29, in which he has represented with great power and distinction of character the various aspects of lunacy, from studies made some years before in the Lunatic Asylum at Düsseldorf: Raczynski has given an engraving of this work in the Atlas to his 'Histoire de l'Art Moderne en Allema He further sought to strengthen his powers of observation in these earlier years by a diligent study of the works of Hogarth, to whom he was wont to acknowledge himself in no small measure indebted; and evidence that he had not studied him without catching something of his spirit as well as his manner, may be seen in his 'Der Verbrecher ans verlorener Ehre,' in which, whilst all the figures are remarkably true to nature, the justice, the clerk husy writing, and one or two others, are quite Hogarthian in quaint characteristic humour of attitude and expression. Still Kaulbach directed his attention mainly to poetic subjects, in which, following the example of Cornelius, the symbolic mode of treatment was predominant. One of the most remarkable of his works, after he had released himself from pupilage, was his 'Hunnenschlact,' founded on an old poem, in which the souls of the Hunnish heroes, whose bodies lie dead under the walls of Rome, are represented as continuing the combat in the air. As soon as his eminent original ability was fully recognised, Kaulbach was employed eminent original abulty was fully recognised, Anulvaco was employed by the art-loving King Ludwig to take a share in the decorations of his new palace (Neue Königəbau) in Max Joseph's Square, Munich—the queen's apartments being especially entrusted to him. The Throntrou he adorned with paintings from the marterpiece of Klopstock; those on the walls being executed in freeco, the ceiling in encaustic. The drawing-room he filled with designs from Wieland, executed wholly in encaustic; the architectural decorations being also designed wanty in elecators; the architectural decorations oring asso engines by Kaulbach to accord with the paintings. Here however only the designs were by Kaulbach, the actual painting of this room being executed chiefly by his pupils Forster and Neureuther. For the State Bed-room he made a series of thirty-six very elaborate designs from Göthe: these he painted chiefly with his own hand, the walls, as in the Throne-room, being painted in fresco, the ceiling in encaustic. But though the early triumphs of Kaulbach were won in freeco, he

has in his later years more and more devoted himself to painting in oil. His grandest work in oil—that probably on which he would him-self be most disposed to rest his fame—is his 'Zerstörung Jerusalems durch Titus, a vast work some 17 feet by 19 feet (English), and one 649

in which he has given full play to his imagination. As a representative of the symbolic treatment of history—that union of the ideal with which the great German masters have so enthusiastically the real, which the great German masters have so enthusiatically incuclusted—as opposed to the strictly realistic manner adopted almost exclusively by English artists, it may be worth while to give a very brief description of this work. The destruction of Jerusalem is shown by a representation of Titus planting the Roman eagle on the high atlar, whilst above are seen the five propiets who forestold the final fail of the Temple and dispersion of the Jews. Recognising the accomplishment of the prophecies, the priests are killing themselves in their despair, and the Jewish women are lamenting the pollution of the house of the Lord and the calamities which have fallen upon their On the other hand, the future triumph of Christianity is shown by the intervention of angels, who are seen conducting the Christians by use intervention of angets, who are seen conducting the Christians in safety out of the doomed city. These are however only the prominent points of the picture: this idealistic treatment—a manner of regarding an historic event which compels the spectator to lay saide what has been a good deal spoken of lately as "the common-sense way of looking at a picture," if he would at all enter into the artist's conception of the work-is carried out in every part of the compoconception for the work—He carried out in every part of the compa-sition, and by no means neglected in its colouring. In addition to his freeco and oil-paintings, Kaulbach has made numerous designs for the augraver. Of these, the most remarkable is the well-known series illustrating in so striking a manner Göthe's 'Reineke Fagha'. Kaul-bach has of late years a good deal devoted himself to portrait

painting.

KAUNITZ. WENCESLAS, PRINCE, OF, an Austrian statesman,
was born at Vienna in 1710. Being one of nineteen children, he was
educated for the Church; but the deaths of his elder brothers occachildren and he became absweriain in the sioned a clamps in his vocation, and he became chamberlain in the palace of the Emperor Charles VI. His talents, which were enhanced by an agreeable person and calm reflective habits, acon marked him out as fitted for the career of diplomacy. He was made a minister of state in 1744 for the kingdoms of Hungary and Bohemia. Being sent to the congress of Aix-la-Chapelle in 1748, he signed the treaty of peace in the name of Austria, for which the Empress Maria Theresa honoured him with the order of the Golden Fleece. His next mission was to France, where he was sent as ambassador in 1750. He continued at the court of Louis XV. until 1753, and obtained so much influence over the mind of that monarch by the assiduities he paid to the favourite, Madame de Pompadour, that he baffled the manœuvres of the Prussian envoy in the same quarter, and founded an alliance between France and Austria. When he returned home he was made chancellor of state, the empress feeling that no proofs of confidence were too great for a minister who had so skilfully disabled her most powerful enemy by depriving Prussia of the ally on whom she chiefly relied. Nor was the resentment of Frederick II. less decided; his hatred of Kaunitz was strongly expressed even in his 'Memoirs.' concluding the treaty of alliance between France and Austria in 1756. Kaunitz received his title as prince of the German empire in 1764, and accompanied Joseph II, in 1770 when he had an interview at Neustadt with the King of Prussia. But though a successful diplomatiet, Kaunits has been reproached with having instigated the government of Joseph II. to lutroduce very serious innovations in the ecclesiastical régime of his dominions.

In private life, Kaunitz's taciturnity was often felt and interpreted as disdain towards his associates in office; but he had great personal qualities—never lending himself to the envy of other men, or to his own desires of vindictiveness. Prince Kanniz was acquainted with the Latin, French, Italian, and English languages, as well as with the German; he founded several academies and schools of art, and was a patron of literary men and artists, with whom he lived on terms of equality. His probity and honour were unimpeached. He was the faithful servant of four Austrian sovereigns, Maria Theresa, Joseph II., Leopold II., and Francis II.; and no minister at that court ever enjoyed greater or more enduring credit. He died of a neglected cold, June 24, 1794.

\* KAY-SHUTTLEWORTH, SIR JAMES PHILLIPS, was born July 20th 1804; and having received his early education of Scotch and foreign universities, he took his degree of Doctor of Laws. He entered the public service at en early age, and when the committee of the Privy Council on Education was nominated, Dr. Kay was appointed secretary to that body. In this capacity he laboured for many years to carry out the principle of admitting the lay as well as the clerical element to a share in the management of parochial schools, in opposition to the claims of exclusive clerical control put forth by Archdeacon Denison and the High Church party, who raised an agitation of several years' duration against the imposition of the 'management clauses,' as they were termed. These clauses were first rendered compulsory on all schools whose managers petitioned for the assistance of government grants in 1847, and the terms upon which that assistance is given to all religious denominations are now such as are generally acquiesed in by all. It would be useless and profitlese to detail here the successive stages of a controversy which was protracted over several years; it is enough to state that, having carried the controversy several year; it is enough to state that, having carried the outroversy understand him, be replied in the words applicable to the Session on to a victorious issue, Dr. Kay was rewarded with a barouetcy on his retriement from his official position as secretary of the Committee of the Prity Council for Education in 1850. In 1842 he married Janet, who DR. W. W. State of the British Museum, in a paper on the modern Hungarian, read before the London Philological Society, that RIOG. DIV. YOL. III.

only daughter and heiress of the late Robert Shuttleworth, Eeq., of Gawthorpe Hall, Lancashire, and representative of the ancient family of Shuttleworth, whose name he then assumed by royal licence. Although retired from official services, Sir James Kay-Shuttleworth has continued to take an active interest in all educational movements; and his name is usually found in the lists of those who promote and take part in public meetings for the extension of education, the establishment of libraries, &c. especially in the north of England.

KAZINCZY, FERENCZ, or FRANCIS, the most active and sucsaful contributor to the restoration of Hungarian literature and the Hungarian language, was born on the 27th of October 1759, at Kr. Semlyen, in the county of Bihar. For the first ten years of his life he resided with his parents, who were Protestant and noble, at Lower Regmecz, where he heard no language spoken but the Hungarian. begines, where is neart in sanguage spores but the rungarian. Before the age of ten his proposity for authorship had developed itself in a singular manner. His father, though not yet forty, was in the habit of telling long stories after dinner, which the rest of the company found rather tedious, but which so struck the imagination company found rather tedious, but which so struck the imagination of the hey that he secretly committed them to writing. His tutor discovered the manuscripts, and showed them to the father as a sat proof of the way in which the boy was wastign his time; the elder Kazincay looked over them with complesency, and returned them with the remark. "My so will be a great author,"—a prophecy which turned out true. At that time the nobles of Hungary placet all turned out true. At that time the nobles of Hungary placet all will be a subject of Thomathy and the subject of the first of the first of the subject o while the nobles of Transylvania were noted for a fondaces for eseing their names on the title-page of a book either as authors or dedicatees. The elder Kazinczy, full of the future fame of his son, was smitten with the Transylvanian maois, and anxious to see him in print; and before he was fifteen, Ference, nothing loth, had a work in the press of translations from the German of Gellert, some of whose works had fallen into his hands by accident; though German literature was at that time so little known in Hungary that even the names of Wisland and Klopatock had not penetrated through the barrier of ignorance that guarded the frontier. Before the volume was completed, young Kasincay had the misfortune to lose his father, who died in 1771, but any any any any and the fore keeping programs; and under her annumen he was an author her fore. It is a programme, and under her annumen he was an author her fore. anspices he was an author before he was sixteen. Long previous to this time, at the age of ten, he had been sent with two of his brothers to the high echool of Patak, which he did not leave till 1779, when he was twenty. The school of Patak was conducted at that period in a very cocentric manner—one of the professors who lectured on uni-versal history took eighteen years to make his way to the end of the third century, much of course to the edification of his pupils. When Kazinczy left it he was provided with a good kuowledge of the classics, to which he added an acquaintance with French and German, which he had acquired elsewhere. He went to Caschau to study law, but the profession of advocate did not please him, and he was fortunate enough to receive from one friend, Count Lorines Oresy, the post of official notary to one of the counties, and by the recommendation of another, Count Lajos Török, that of inspector of schools, a position which exactly answered his wishes,

The ten years of the reign of Joseph II., from 1780 to 1790, were a are sen years of the reign of Joseph II., From 1/50 to 1790, were a period of singular changes in Hungary, as well as in the sex of his dominions. In 1754 the emperor issued his decree for the introduc-tion of German as the official language of the country in place of Latin, a decree which had a strong influence in promoting what was intended to crush. Among the cultivators of the language which the sovereign aimed at extirpating, Karinczy was perhaps the most enthusiastic, and he was ever remarked for the singular beauty of his style and the tact with which he cularged the domain of the language. erjo and the tack with which se eminged the domain of the ranguage. The Hungarian is very distinct in its origin and in much of its formation from the other cultivated languages of Zurope; it Jouen on belong to the Indo-European family, which sub-roses such varying idioms as Greek and English, Spanish and Russian, but to a family which has been sometimes called the Tactarian, the Turanian, and the which has been sometime cannot the furnarian, the Turkinh, and the Schittle, and which comprises, along with the Hungarian, the Turkinh, the Finnish, the Mongol and Manchoo Turkar, and various others. With these however it bears very little affinity in its vocabulary, though much in its grammar. From long disuse as a language of composition for anything but books of devotion, it was at the time that Kazinezy began to cultivate it destitute of many of the terms most necessary to express the common ideas of the 1sth contury. To display and extend its powers, he set himself to translate into its some of the leading masterpieces of the French and German drams, and also of the English, but as seen through a German medium, for his 'Hamlet' was taken not from Shakspere but from Schroeder which is Hamlet with the poetry omitted. To these he added Marmontel's Tales and Ossian's Poems. His friends urged him to original composition, but he replied that he would rather be a good translator than a bad original, and with the object that he had in view, that of refining and expanding the language, it is probable that his course was a right one. To those who objected to his numerous new words and phrases, and complained that the public would not

he carried his point, and that "few men have ever had so large a share in the formation, it might almost be said in the manufacture of a language," as Kazinczy. He was distinguished from his namesaka among his own kiu as "Kazinczy a nyelvfaragó," Kazinczy, the language He was distinguished from his namesakes carver. While busy with his translations he did not omit to employ for his purpose the influence of periodicals. He established at Cascheu in 1788, with his friends Szabo and Bacsanyi, the first Hungarian magazine. 1788, with his friends Saabo and Bossany, the first Hungarian magazine.

the 'Magyar Muzeum,' which has left so good a memory behind it that
the leading magazine now published at Peath, the 'U' Magyar Museum,'
or 'New Magyar Museum,' is annuel after it. The colitors however did
not agree, the work came to an end, and Kanineay then published
alone the 'Orpheus' in 1790. If had year the emperor Joseph died;
his decrees against the Hungarian hapunge might be said to have dide
before him, and many of his other innovations were at once rescinded. Kazinezy lost his post of inspector of schools on the ground of his being a non-Catholic, but he was encouraged to hope for another Deing a non-catcolic, but no was encouraged to nope for another place in compensation. After the short regin of Leopold he presented himself as a petitioner to the emperor Francis when he came in June 1792 to be crowned at Bnda as king of Hungary, and the emperor told him that the place he saked for had been given to his friend Hajnoczy. "Your majesty," replied Kazinozy, "could not have chosen a better man." Struck with his generous spirit the king replied, "If I see you ten years hence I shall not have forgotten your words, and to show how I appreciate them I will appoint you to any other post you name." Probably no other eligible post was at that time vacant, for the first favour that the king had an opportunity of granting the author eppears to have been his rescue from the scalloid. Hajnoczy engaged in what is called the "Jacobin conspiracy" of Martinovies, a plot, the history of which is still enveloped in much darkness, but which at all events involved the formation of secret societies who distributed catechisms of the rights of man, which in those days the ruling powers might be expected to view with sus-picion. The principal members were men of learning and attainments; Martinovies, the leader, enjoyed from the court the revenues of the Martinovice, the steader, claylyst are seen as a seen and a state of sector of the royal cabinet of natural history. When the conspiracy was discovered, Kezincay, who had shory. When the conspiracy was discovered, Asimcay, was been led into it by Hispoczy, was arrested at his mother's residence, and the uplit of the 14th of December 1794, and carried to Buda for trial. One of his fellow-prisoners, who was the carried to Buda for trial. One of his fellow-prisoners, who was thing as the result would be general ruin, Kazinesy therefore denied toing as the result would be general ruin, Antheny theretere defined all knowledge of anything treasonable, in the first instance and afterwards found that this very father of a family had himself given way and made a merit of denouncing him. He then revoked bis former denials and threw himself on the mercy of the king. On the 8th of May 1795 he received sentence of death, he appealed, and the sentence was confirmed by a superior court. Finally, after a period of trying suspense, Martinovics, and six others, one of whom was Hajnoczy, were beheaded at the castle of Buda, and the sentence

was tisjneedy, were scenariod at the castle of Bods, and the sentence of the remainder, of whom Kanincay was one, was commuted to of the remainder, of whom Kanincay was one, was commuted to Kanincay special of the control of the castle of t

Viragok,' 'Thorns and Flowers,' is of a more epigrammatic and lively character. He was fond altogether of the epistolary form—his chief original prose work, the 'Erdelyi Levelek,' or 'Transylvanian Letters' is an account of a tour in Transylvania which he effected in 1816, and which he thus described to give him a better opportunity of intermingling his own personal recollections with the narrative. These letters however, which were originally intended for the press, are not so attractive to read as his real correspondence with his friends kin and Szent Györgyi, the former himself a poet of some note, in which there is a running commentary on the progress of the Hungarian language and literature for a period of about forty years, intermingled with glimpacs into the interior of a happy home enlivened by the presence of a large and united family. On the whole, cheered by presence of a large and united family. On the whole, cheered by the constant progress of Hungary, his life passed happily, and surounded by honours. The only great drawback to his welfare was a laweuit, in which, after the death of his father in-law, he was obliged to engage with his wife's brother for his wife's inheritance. It was decided in his favour in 1829 after a contest of nineteen years, but as he mourfully observed, "nineteen years are gone,—my children have not had the education that I should have given them otherwise, I not not the deucation that I should have given them otherwise, I have not led the easy life that I should have led, had I been able to have not led the easy life that I should have led, had I been able to shall now more; one of the led to the led the led to the le halma. The appearance of the cholera drove bun nome, as an Hungary the cholera lad to savage outbreaks on the part of the peasantry, who attributed the spidemic to a conspiracy of the upper classes. On the 18th of August he wrote to a friend, "I and mise are still alive—but in what times!" Four days afterwards the cholera carried him off. He died, says the author of his life in the 'Ujabbkot' Ismeretek Tara,' from which much of our narrative is taken, "in the

Ismeretek Tark, 'trom wutch moun of our narrature is saken, in we serenty-second year of his life and the fifty-such of his authoreship."

The fame of Kasincry appears to be rather on the rise than the same of the same of

KEAN, EIMUND, was horn about 1737, in London. His fabre femunal Kean, seems to have been a stage-orquenter; his mother was Miss Ann Carey, an actress at minor theatres and with strolling players and in showmene booths. Kean's father seems to have cared little about him, his mother oneglected him, and when he was or years old this Tikewell, as nateress at the large theatres, who from this sircumstance merely, was reported to have been his mother. He was sent to one or two day-chooks in London, but, as may easily be supposed, got little literary instruction. His theatrical education however commenced early: Miss Tichwell instructed him in her ext, and his mother, as soon as she found that he might be made useful, and the structure of the structur

From this time till 1814, when he made his first appearance is struggles, and privations incident to the profession of an acore in country theasters. Meanwhile he had, in July 1808, married Mis-Chambers, an actress in the same company in which he had obtained Chambers, an actress in the same company in which he had obtained announced "The Machastar of Venies," Shylord by Mr. Kean from the Exeter Theatre." There had been no previous pulling, and the house announced "The Machastar of Venies," Shylord by Mr. Kean from the Exeter Theatre." There had been no previous pulling, and the house about the character; the house was well dilled, and his fame was thenceford the character; the house was well dilled, and his fame was thenceford established. On his first high 1814, were paid at the doors; on the second, 2514, inforwards the average was upwards of 5004; and the once raised to 2016, a week; and not long afterwards the committe made him a present of 5004; he also received many valuable present from individuals, Deury-Lane Theater was averaff from the rins which

had previously threatened it, and rapidly advanced to a state of unexampled prosperity.

Kean's career of success, including a visit to America in 1820, was nninterrupted till his connection with the wife of Alderman Cox, and the consequent action at law, January 1825, with the verdiet of 800L damages pronounced against him. The public now became exasperated against him, and he was driven from the stage of Drury-Lane and afterwards from that of Edinburgh. After some time however he w allowed to go on with his performances at Drury-Lane, but he failed to reinstate himself in his former position, and therefore gladly accepted an invitation to pay a second visit to America.

After an absence of two seasons in the United States Kean returned to London, having during the time not only acquired but saved a considerable sum. The London public had relinquished their animosity, but it was in vain. He had always, in the time of his prosperity, been a dissolute man, but he had now fallen into habits of almost constant

intexication. His constitution was broken up, his memory was im-paired to such a degree that he could not study a new part, his alacrity puret to men a eegree that he could not tudy a new part, he alacerty of spirit was good, and his performances were little more than a faint he had quarrelled with his son Charles, who was obliged to take to the stage in order to obtain the means of subsistence. Charles Kean was a year or two in America; after his return his father became reconciled to him; and in 1823 it was amounced that Kean would play 'Othello,' at Covent Garden Theatre, and that Charles Kean would play 'lago' with him. Kean struggled through the part as far as the speech "Villain, be sure," when his head sunk on his son's shoulder: he was borne off the stage, and his acting was at an end! the audience in kindness immediately left the theatre. Kes on at his residence at Richmond till the 15th of May 1833. Kean lingered

Kean in his person was small, but well-formed; his face was thin but handsome; his eyes and hair were black; his countenance, in variety and intensity of expression, was wonderful; his voice, in its upper tones was somewhat harsh, in its lower tones it was soft and odious; his action was free, graceful, varied, and appropriate; his conception of character was original and true. He d some have supposed, trust to the impaise of his feelings. He studied the acting of his parts much and anxiously. Frequently, after his family were retired to rest, he would act seene after scene before the pierglass, endeavouring to produce, hy expression of countenance, gesture, emphasis, and modulation of voice, the effect which his

conception of the character required.

Kean was indisputably the greatest tragedian of modern times; perhaps he has not been surpassed at any time. His Othello, in truth and vigour of conception, in brilliance of execution, and power of effect, was suitiled to rank with the best of Mrs. Siddons's per-It was an exhibition of consummate skill. The audi tormances. It was an extinuous of consummate sami. In a audience was irresistibly swept along by his overpowering energy and pathos, and acknowledged by a series of bursts of appliance the intense sympathy which he had infessed into all ranks of society and all degrees of intelligence with which the theatre was crowded. In some degrees of intelligence with which the theatre was crowded. In some of his other chancters he exhibited the striking points rather than the whole of the character; but this reproach did not apply to his Obtello, Ribotard III., Splyot, and Sir Gilles Overreach. These characters were all pervaded with an intensity of passion which he sublibited with matchiese energy and truth. His power indeed was in the diplay of obsracter and passion in all their varied shades. In passages of declarantion he had percularities of intonation and utterance

which gave him a strong and by no means pleasing mannerism.

\*\*CHARLES KEAN the second but only surviving son of Edmund Kean, was born at Waterford, Ireland, in 1811, and educated during his father's prosperity at Eton. As already noticed he had adopted acting as his profession during his father's life, though much against his father's wish. Though well received in the provinces his ancess was at first but very moderate in London, and it was not till after a long provincial probation, and one or more visits to America, that a long provincial products, and one or more varies to America, that he decidedly secured the favourable suffrages of metropolitan andiences. In 1842 he married the popular actress Miss Ellen Tree, and thenceforward they acted the chief male and female parts together. Since their return from Mr. Kean's last visit to America in 1847, they have been among the leading performers of the London season. In 1850 Mr. Charles Kean became lessee of the Princess's Theatre, at first in conjunction with Mr. Keeley, but from 1851 alone; and the London performances of himself and his wife have been subsequently confined to that theatre. Mr. Kean's early ambitton o succeed in the line of tragio characters in which achieved his fame, and despite some drawbacks of person, voice, and manner, he to a considerable extent attained success; hut of late he has more particularly identified himself with parts of a melo-dramatic cast, such as those of the 'Corsican Brothers' The great feature of Mr. Kean's management at the Princess's Theatre has been the restoration,' as it has been termed, of certain of Shakspere's plays; in which they have (along with 'Pizarro' and 'Sardanapalus') been made the vehicle for exhibiting costly scenery and elaborate stage effects rather than fine acting. For some years past Mr. Kean has had the direction of the Royal theatricals at Windsor Castle. KEANE, JOHN, PIRST LORD KEANE, of Gluuznee in Afghanistan

Sir John Keane, Bart, of Pelmont in that county, by Sarah, daughter of J. Kiley, Erq. He was born in 1781, and entered the army in his thirteenth year, his first commission bearing date 1798. Rising hy thirteenth year, his first commission locaring date 1798. Rising by gradual promotion, in 1799 be obtained a company in the 44th regiment of foot, became aide-de-camp to the Earl of Cavan in Egypt, and served for several years in the Mediterranean. In 1869 he took part in the campaign of Martinique, and was present at the siege of Dessaix. Having obtained his colonely in 1813, be joined the British army in Spain under the Dules of Wellington, who intrusted him on his arrival at Marid with the command of a brigade in the third division, survival at Marid with the command of a brigade in the third division, survival at Marid with the command of a brigade in the third division, serviced by the survival at Marid with the command of a brigade and Toulpean in the battle of Vittoria, the Pyrmone, Nivello, Orthea, and Toulpean in the caveral other minor actions. In 1814, having attained the rank of majors-general, he was appointed to a command ordered for particular service on the West light sation. He accordingly proceeded to Jamaios, and with the military force under his command he co-operated with Admiral Cohennae in the attack on New Orleans. In the following with Admiral Cochrane in the attack on New Orleans. In the following December he effected a landing near that city, but was almost imme diately superseded by Sir Edward Pakenham, who however appointed him to the command of a brigade under himself: in the subattack on the enemy's fortified lines General Keane received two severe wounds. From 1823 to 1830 he held the commandership of the forces in Jamaica, and for newards of a year administered the civil govern-ment of the island also. In 1833 General Keane was appointed comment of the branch area. In 1900 where the track and the force at Bombay, and free years later received authority from the Indian government to organise and lead into Scinde a force intended to co-operate with the army under Sir Henry Fane. The chief command however of the combined forces almost immediately devolved on him. He was now called upon to lead a considerable army, and to conduct operations requiring much discretion, delicacy, and tact in dealing with those half-friendly powers whose existence one of the greatest difficulties in the government of a semi-civilized country. With the open co-operation, but often in opposition to the country. With the open co-operation, one often in opposition of these wavering friends, the British commander in secret intrigues, of these wavering friends, the British commander in secret intrigues, or the secret intringues of the secret intrin India has much to do. After a long and harassing period of suspense, during which our army was exposed to much suffering and hardship, the British army entered Cabul in May 1839, and on the 21st of July ten orients farmy entered valout in say; 150%, and 65 ten 188 of 141% ten 188 of guns and an abundance of arms, provisions, and stores. Though anrounded by hostile tribes who severely harassed them in all directions, the British army on the 23rd of the month was set in motion for assaulting the fortress. The gates were blown in: an entrance was effected, after a desperate struggle, though with the loss of only 200 men; and in forty-eight hours the English colours were flying upon the heights of Gluznee. The Prince Mahomed Hyder surrendered himself a prisoner, and the city was restored to its inwful prince, against whom Mahomed had rebelled. This success inspired the British forces with the highest confidence, and proportionately despirited the native troops of Dhost Mahomed, who fied away on the approach of Sir John Keane to Cabul. Such was the end of a war in which the British forces were involved against their will by the perfidy of the Afghans, though there are not wanting those who say that the war itself might have been averted if our commander-in-chief had acted war itself might have been averted if our commander in-oniet had acted with greater prudence and discretion. For the capture of Ghuznes Lord Keane received the honour of a peerage, being created in December 1839 Baron Keane of Ghuznee in Afghanistan, together with the thanks of the court of the East India directors and of both houses of parliament, and other marks of royal and public approbation. The East India Company settled a pension of 2000l, a year upon himself and upon his two next successors in the title.

As to his professional character, it was said by those most competent

to form a judgment that Lord Keans was more fortunate than skilful, of form a judgment than Dord vector was more fortunate than skilling, and he was far from popular in his eastern command on account of a partiality towards the Queen's army, which led him to underrate the galant services of the Company's officers, such as Sir William Nott and others; and in spite of the brilliancy of the coup de main by which he reduced fibrance, he failed to secure that unqualified approbation which great victories generally ensure for a commander-in-chief.

Lord Keane was twice married. By his former wife he left four sons, the eldest of whom succeeded to his title; his second wife, Miss

Boland, whom he married after his return to England in 1840, survived him, and is since re-married to William Pigott, Esq., of Dullingham House, Cambridgeshire. Lord Keane died of the dropsy at Burton

House, Cambridgeshine. Lord Assum von-Lodge, Hampshire, August 24th, 1844. KEATS, JOHN, was born in Moorfields, London, in the year 1796, He received a classical education at Enfeld, under Mr. Clarke, and the received a classical education at Enfeld, under Mr. Clarke introduced was afterwards apprenticed to a surgeon. Mr. Clarke introduced him to Mr. Leigh Hunt, who brought him before the public. In 1817 he published a volume containing his juvenile poems, and shortly afterwards his long poem 'Endymion,' which called forth a violent attack from the 'Quarterly Review.' Keats was of a remarkably KEANE, JOHN, FIRST LORD KEANE, of Gluznee in Afghanistan sensitive disposition: his constitution was weak, and greatly impaired and of Cappoutin in the county of Waterford, was the second son of by the attentions which he bestowed on a dring brother, and his

death has been attributed, though erroneously, to the shock which hareceived from the article in the 'Quarterly.' To recover his health, Keats travelled to Kome, where he died on the 24th of February 1821, having previously published a third volume of poems, containing 'Lamia.' 'Issella.' The Eve of St. Armes, and 'Hyperion's the state of the Armes of th

The poetry of Keats is of an exceedingly rich and laxuriant charger, and his writings are so crowded with lunges, that it at last becomes almost fatiguing to apprehend them. It seems as if his imagination were of that voltitle nature which must start oft to every idea associated with his subject, and embody it as a part of the whole his own imagination to fly from thought to thought, or the work will seem but a compound of wild unconnected pictures. The article in the 'Quarterly' observed, that he introduced many images merely for the sake of rhyms, and this remark is not wholly unjust. He did not however like many poets, merely write some commonphee spither or otherwise the common place spither or otherwise the some part of the sake of rhyms, and this remark is not wholly unjust. He did not however like many poets, merely write some commonphee spither or otherwise the some part of the sake of the some part of the sake of the sa

In the sublime Keata is not so happy as in the wildly beautiful.

In the fragment "Hyperion," despite its richness and wild luxuriance,
where we miss the exuberance, we also miss the brilliant fancies of the
Foddymion," while at the same time the attempt at sublimity is rather
an incumbrance. It may in fact be said that the works of Keata are
adopted chiefly to those who are really of a postical temperament,
and who have an inagination capable of following if not of creating; and
to such they are highly stimulating and suggestive, as well as
eminently delightful. To the readers who look for poetry as a pleasant
due to the such as a supplied of the supplied of th

"M. Keble's chief postical work, sortished 'The Christian Vest.' Thoughts in verse for the Sundays and Holidays throughout the Year' was published in two volumes at Oxford in 1827, while he still held the poetry-professorship. It was followed by his 'Lyra Innocentium: or Thoughts in verse on Christian Children, their ways and their privileges, sha published at Oxford. These works, by their combinative professorship in the state of the proving the

KELL, JOHN, a distinguished British mathematician and natural philosopher, was born at Edinburgh in 1671, and having received the

radiments of education in that city, he completed his course of study in its university, of which the celebrated Dr. Grogory was the use mathematical professor. In 1694 he was entered in Baliol College, Nofford, where he distinguished himself by the lectures which is delivered in private on various subjects relating to natural philosophy, principally from the works of Newron; and in 1698 he published in London. An Examination of Dr. Burnet's Theory of the Earth, with London. An Examination of Dr. Burnet's Theory of the Earth, with pointed out, not without some harshness, the errors into which these theories had fallen; and the severity of his strictures draw from each of them a reply; it is evident however that the advantage in the argument is on the side of Keill. In 1700 he was elected a Fellow of the Royal Society of London, and in the same year he succeeded Dr. Millington as Secilatan professor of natural philosophy. Two year duction of the real Physican, which was well monived in this country, and was also much esteemed in France—it being there considered as an accellent key to the 'Principal' of Newton. An edition of it is English was published in London in 1733, under the title of 'An Introduction to Natural Philosophy,' &c.

In 1709 Kell went to New England with the appointment of trelenging the control of the control of the control of the control of Palatine, who were seen to precious as singipated at the superior of Palatine, who were seen to precious as singipated at the superior of the control of the control of the control of the control of the laws Germany, and were living in London in great poverty; he returned however in the following year, and was immediately close Savilias Professor of Astronomy at Oxford. In the year 1711 we charged by Queen Anne with the duty of deciphering papers; and it is mentioned as a proof of his agaciety that he one deciphered a letter written in Swedish, though he know not a word of the language. If held this post about five years.

In 1713 the University of Onford conferred on him the degree of Doctor in Physics and in that year he published an actition of Commandine's 'Elements' of Euclid, with a tract on Trigonometry, and one on the Nature of Logarithms. In 1718 he published we entitled 'Introduction de veram astronomiam,' which he afterward translated into English, and published in 1721 under the title of 'At Introduction to the true Astronomy, or Astronomical Lecture delivered at Oxford.'

In the 'Philosophical Transactions' for 1708 there are two papers by Keil, of which the first is entitled 'On the Laws of Attacks and other Physical Principles', and the other, 'Of the Laws of Central Force of the Laws of Laws of Central Force of the Laws of Central Force of the Laws of Central Force o

Dr. Kaill died September 1, 1721, in the fiftieth year of his age.
A writer in the 'Acta Ernditorum' having in a rotice of Newton's
Treatise on the Quadrature of Curves, stated that the Regish phile
sopher had taken the method of Fluxions from Leibnitz, the indignation
of Newton's friends was excited; and in the paper on the Leve's
of Newton's friends was excited; and in the paper on the Leve's
'Philosophical Transactions, Keill formally asserted the claims of
Newton to priority in the discovery. This paper gave offence to
Leibnitz, who, in a letter to the secretary of the Reyal Seciety,
required that Keill should be compelled to retrack his assertion: this
reduces of what is had state to the necessary, detailed the
refunction of what is had state to the necessary.

commune in similar for Peproce Winnice the foreign mathematicans one fall, unsparingly, to administer.

An edition, in Latin, of Dr. Koll's principal works was published at Milan, in 1743, in 4to, under the title "Introductio and vesses and Astronomian (tinggenil Theoremate do VI Gestriegh, only an extension of the Control of the Cont

KELLUEEN, JOHAN HENRIK, a Swedish post of great influsors on one period of the literature of his country, was born at Fioly is west occurrence of the country, was born at Fioly is West Gothland on the lat of December 1761; studied at the University of Abo, which then belonged to Swedes; and in 1774 transferred himself to Stockholm, where he established the newspaper 'Stockholm Posten.' At that time the Swedes were sedious similators of the Franch; in tragedy, as in everything clean, Hierarch and Eaglie Douby followed; and the newly rising German Hierarch and Eaglie Douby followed: and the property following the second control of t

language, which brought the poetry of the 'Posten' into high repute-For several years Keilgren was the most distinguished poet of Sweden with the exception of Leopold, the acknowledged lead of the French with the exception of recopon, the scalable legislation and it is remainded to see should be institution of the Swedish Academy in 1786, the king Gustavus III., with whom Kellgren was a special favourite, named him one of the members; and he also named him his private secretary and librarian, both sincures, with a salary which placed him at his law is the secretary of the secre said norman, one assection, which a said by which placed limit at his case. He died within two years after the king's death, on the 20th of April 1795, after two years of suffering from severe lilness. His collected works, 'Samlade Skriftes,' were published in three volumes at Stockholm in 1796, and have been since reprinted. His death was at the time deplored as a national loss. Posterity has been more disposed to acquiesce in his own modest description of himself:—"There was a little man in our literary world whose talents were small : he had not perhaps what is called genine; most of his writings had little width and weight; but he had one quality perhaps in a higher degree than any of his rivals—it was a warnth, a seal for the improvement and honour of Swedish literature, which kept to him constantly during a laborious life, and which was his last passion at the hour he wrote

Kulgrue's works consist of lyric postry, which is still in high estems, and of four operac, of which he has only the merit of the accention, the plots having been suggested to him by King Gustavus III. Three of them are taken from the history of the Swedish royal family—"instavas Yana' (1750), Gustavus Antishhue and Edols liraha' (1750), Hustavus Antishhue and Edols liraha' (1750), Wantsur and Antishhue and Edols liraha' (1750), Wantsur and King in remarkable for the excellence of its plot, which, it has been said, belongs to the king. Keligren was a warm admirer of Yoltaire, and in consequence was led to admire the institutions of England. "I set Racine before Sharpasaw," he says in the Stock-Paris before the roille of London, I among therefore he considered. Kellgren's works consist of lyric poetry, which is still in high esteem, Paris before the police of London. I cannot therefore be considered an Anglomaniac. But what I love and venerate are the light and an Anglomaniac. But what I love and venerate are the light and intelligence which pervade the mass of the nation; the quiet respect for the law, which shows that the law is good, reasonable, humane, and well for all," &c. &c. This was the first occasion, the Swedish critics tell us, on which this sort of admiration for England was

EXPRESSED IN SWEEDS.

KEMBLE, JOHN PHILIP, was born on the 1st of February 1757.

Kemble, an enter KEMBLE, JOHN PHILIP, was born on the lat of February 1767, at Prescot, in Loncashire. His father was Roper Kemble, an actor, and manager of a provincial company. John Kemble was not intended by his father for the stage, although during his childhood he was occasionally called upon to represent parts austable to his age, the first upon record being, when he was just ten years old, that of the little Duke of York in Havard's tragedy of 'Charfes I.,' his sister Sasah (detreward Mrs. Siddom) schizu the Princess Einharbt. He received (detreward Mrs. Siddom) schizu the Princess Einharbt. the rudiments of education in a preparatory school at Worcester, the rudiments of solucation in a preparatory sector, as worcesser, from whence he was sent to the Roman Cattolion senimary of Sedgelay in France, where he made great progress. At the age of nineteen he returned to England, and following immediately the natural best of his inclination towards the stage, made his appearance in the character of Theodesius in the tragedy of that name, at Welverhampton, January 8th, 1776. Two years afterwards he was a regular member of the York company. On Tuesday, 30th of September 1783, Mr. Kemble made his first appearance in London at the Theatre Royal, Drury-Lane, in the character of Hamlet. In 1790 he became manager of that theatre. In 1803 he purchased for 24,000t a sixth share in Covent-Garden Theatre from Mr. Lewis, and became manager of that establishment, having previously made a tour through France and Spain. In 1808 Covent-Garden was destroyed by fire, and on the 31st of December, at the ceremony of laying the foundation-stone of the new theatre, Mr. John Kennble's bond for 10,000% was munificently cancelled by his Grace the late Duke of Northumberland. On the opening of the new theatre in 1809, under Mr. Kemble's management, an advance in the prices of admission to the pit and boxes gave rise to the well-known O.P. riots, during which the great tragedian was personally and grossly insulted whenever he appeared upon the stage. A compromise was at last made between the manager and the public, and Mr. Kemble continued to direct the cutertainments at Covent-Garden in a spirit of enterprise and liberty, reviving ments at Coven-various in a spirit of enterprise and nevery, everythe the plays of Shakapares with great splendour and as much propriety as was at that time perhaps within his power. On the 23rd of June 1317, he took his leave of the London audience, having previously bid farwell to that of Edinburgh (March 29th), and on the 37th of June public dinner was given to him at the Freemaon's Taverre, when Lord Holland was in the chair. Mr. Kemble, who had long suffered severely from asthma, soon afterwards retired to the south of France for the benefit of his health, and after a short visit to England on the death of his partner, the eider Mr. Harris, he finally took up his residence at Lausanne, in Switzerland, where he expired February 26th 1823, aged sixty-six. Mr. Kemble's talents, both as an actor and a 1929, agest saxty-siz. Mr. Kemble's talents, both as an actor and a manager, were of a very high order: Is faire tasts and classical acquire-instances of the second of th

enffer by comparison. His King Lear also, as a whole, may be menfootleness in his latter years added to the terrible truth of the picture. In society Mr. Kemble was ever the accomplished gentleman as well

In society Mr. Kemble was ever the accomplished gentleman as well as the convision companion, and to the last ejoped the respect and regard of the noblest and most estimable in the land. Mr. Kemble's life has been written by the friend Mr. Rozden, is two vois. 8 or 1775, at Brecon (Brechanch; in South Vales. His father was Roger Kemble, at Reven (Brechanch; in South Vales. His father was Roger Kemble, 18 or 1775, at Brecon (Brechanch; in South Vales. His father was Roger Kemble, 18 or 1775, at Brecon (Brechanch; in South Vales. His father was Roger Kemble, before an extended to the second state of the Rozan Catholic College at Drawy, in the French department of North Websens be returned to Knighad in 1782. He was landed, through the Income Catholic College at Dewy, in the French department of Noval, whence he returned to England in 1792. He was placed, through the influence of his brother J. P. Kemble, in the General Post-Office, London, but soon resigned his situation, and after a few trials in private theatres made his first appearance on the public stage at Sheffield, as Orlando in 'As You Like It.' He had engagements afterwards at Newcastle and other towns. On the 21st of April 1794 he made his first appearance in London, as Malcodin, on the opening of the newly-built theatre of Drury Lane, John Keenthe performing the Continued for a considerable time to play secondary. He continued for a considerable time to play secondary made the performed George Barwell at Drury Lane, Mr. Siddons kating the character of Millwood. In 1797 he was segaged at the Haymarket Theatre, where in 1800 he brought out his datapation of Mercier's Deserveur, under the title of 'The Point of Honour,' which was performed George Hilly and became a stock-play. On the 2nd of July performed George Hilly and became a stock-play. On the 2nd of July \*\*Poserceut\*\*, unnor tase taté or \*\*Ine \*\*Points\* or \*Inolot\*\*, \*\*Inolot\*\*, \*\* and instructed by some ladies, and had become, when Charles Kemble married her, a favourite actress in the walk of high comedy, and she so continued as Mrs. Charles Kemble till she left the stage in 1818. She continued as Mrs. Charles Kemble till she left the etage in 1818. The died on the 3rd of September 1833. In 1907 Mr. Charles Kemble brought out with second at Cownel 1833. In 1907 Mr. Charles Kemble brought out with second at Cownel 1833. In 1907 Mr. Charles Kemble in Schottland; and in 1808, and application of Kotschou et Education in Schottland; and in 1808, as the Järpmarche, with still greater success, the farres of 'Flot and Counterplot, an adaptation of a French piece called '1-Portrate de Michel Cervantes, Three or four other dramatic pieces from the German and French, which he brought out afterwards, were less successful. Meantime he continued to improve afterwards, were less unconstit. Meantime he continued to improve in his profession, took a wide range, and in some of his characters was without a rival. Among his best characters may be mentioned Orlands, Falcoubridge, Cassio, Loon, Benedick, Young Mirnbel, Mercutto, Petruchio, Arnber, Ranger, Charles Surface, and Friar Tuek. All well-formed athletic person, peculiarly fatted him. He closed his career as an actor on the 10th of April 1840, shortly after having been appointed to the office of Examine of Flays. He appeared in public occasionally afterwards as a reader of Shakapers. During some of his latter years he suffered the incorrectione of deafness. He was well acquanted with modern languages, and a tolerable classical sholar. He died on the 13th of November 1845, aged seventy-nine years

within a fortnight. ithin a fortnight.

Mr. Charles Kemble left one son and two daughters. His son, John Mitchell Kemble, is noticed in a separate article. His eldest daughter, "Frances Anne Kemble, known as Fanny Kemble, was daughter, "Frances ANNE KERRIE, KROWD AS FARIT A. REMER, was born about 18.11], and made her fine appearance as a notices at Covent born about 18.11], and made her fine appearance as an actives at Covent of the control of the Nurse, Charles Kemble, who was then manager, playing flowers. She became an excellent ectress, and for three years performed the prin-cipal character in tragedy and high concept with the greatest applaane, her range including Edvisors, Labellis, Leafy MacDelli, Leaf MacDellis, and the control of the control of the control of the Samuer of the control of the cont Lidy Townley, Lady Teasle, Julia in the 'Hunchbuck', and Louise of Savoy in 'Francis the First', a tragedy written by hersalf. In 1832 she went with her fabber to America, where they performed in the principal drives of the United States. While in America Miss Panny The union proved an unhappy one, and in 1849 they were separated by a divorce. Meastime, in 1885, a 'Journal' of her travels and experiences in America was published in London. In 1837 the pub-lished 'The State of Swulle, a 'dream, and in 1842 a volume of 'Poema'. Her latest work, entitled 'A. Year of Comolablon,' in an account of hea since been classify occurred in giving public readings of Shakapere ner consistore in tany quering a visat to ner sister, Mrs. Sattoria. She asince been chiefly occupied in giving public readings of Shakapere in London, as well as in the chief provincial cities and towns of the kingdom. Miss Admillars Kimals, Mr. Charles Kemble's other daughter, distinguished herself as an operatic singer of a vary high order. She became the wife of Mr. Sattoria, a gentleman of fortune,

order. She became the wife of Mr. Sartoris, a gentleman of fortune, and then quitted the stage.

The Kaimle Family from probably the most extraordinary group of actors and actresses ever known. Macklim, when nearly 100 years old, addressing John Kemble, said: Right, I have known your family from generation to generation. All a way seen you ack, young man; and I have seen you grandfather, sir, it was the proposed of the grandfather there appears to be given by the proposed of the grandfather there appears to be

no record but the testimony of Macklin. The father, ROGER KEMBLE, was born on the 1st of March 1721, in the city of Hereford. He was an actor, and the manager of a company that performed in the principal towns of Wales and the west of England. He married in 1753 sarah Ward, born September 2nd, 1735, at Clonmel in Ireland. She lso was an setress. They had 12 children, of whom Mrs. Siddons and also was an actress. John Kemble were the two eldest. [Siddons, Mrs. Sarah; Kemble, JOHN PHILLE.] Charles Kemble was the 11th child and youngest son. Roger Kemble died in 1802, and Mrs. Sarah Kemble in 1806.

STEPHEN KEMBLE (George Stephen Kemble), the third of the children, was born on the 3rd of May 1758, at Kington in Herefordshire. He was intended for the medical profession, and was placed suire. He was intended for the medical procession, and was placed with a surgeon at Coventry, but gave the preference to the stage. After a course of practice in the country he made his first appearance in London, at Covent Carden, on the 24th of September 1783. In the same year he married Miss Satchell, a favourite actress. After acting for some time at Covent Garden he was engaged at the Haymarket. He became afterwards the manager of a company that p formed at Edinburgh and Glasgow, and subsequently of another that acted at Newcastle, Durham, Sunderland, Lancaster, and Whitehaven. He was a good actor, but became so bulky in person as to be almost unfit for any character but Falstaff, which he performed frequently, both in London and the country. His last performance was in the character of Sir Christopher Curry, in the farce of 'Inkle and Yarico,' a few days after which he was attacked by inflammation of the bowels,

and died on the 5th of June 1822, at the Grove, near Durham.
FRANCES KEMBLE, the fourth child of Roger Kemble, was born on the 28th of December 1759, in the city of Hereford. She also became an actrees, and performed in London; but having become the wife of Mr. Francis Twiss, quitted the stage. She died in 1812, at Bath. ELIZABETH KEMBLE, the fifth child of Roger Kemble, was born on

the 2nd of April 1761, at Warrington in Lancashire. She was apprenticed to a mantua-maker, but left that occupation for the stage. some practice in the country, she made her first appearance in London some practice in the country, she made her first appearance in Loudon at Drury-Lane Theatre, on the 22nd of February 1783, as Portia in 'The Merchant of Venice.' After repeating Portia she repaired to York, where she had previously accepted an engagement. In face, figure, and voice she bore a striking resemblance to Mr. Siddous. On the 21st of June 1785 she was married to Charles Edward Whitlock, an actor and joint manager of a theatrical company in the north of England known as Austin and Whitlock's company, of which Mrs. Whitlook became the principal actress. The circuit of this company embraced Newcastle, Durham, Lancaster, and Whitehaven. Cooke and Munden were members of it before they appeared in London. In 1792 Mrs. Whitlock accompanied her husband to America, where she became almost as great a favourite as Mrs. Siddons was in England She performed mostly at Philadelphia and Charleston, and frequently before General Washington. Having acquired an independence, Mr. and Mrs. Whitlock returned to England about 1807, and quitted the Mr. Whitlock died about 1820. Mrs. Whitlock was much admired in society for the liveliness of her conversation. She died on the 27th of February 1836.

The other children of Roger Kemble died young, except a daughter,

Anne, born in 1764, who was alive in 1834. \*KEMBLE, JOHN MITCHELL, well known as one of the chief Anglo-Saxon scholars of his age, and also distinguished in historical literature generally, is a member of the celebrated dramatic family of the Kembles, being the son of Charles Kemble, and was born in 1807. the was educated at Trinity College, Cambridge, where he took the degree of B.A. in 1830, and that of M.A. a year or two later. From the very first his studies were directed towards the Anglo-Saxon language and literature; and in 1833 he signalised his acquirements in this department by the publication of 'The Anglo-Saxon Poems of Beowulf, the Traveller's Song, and the Battle of Finnesburgh, edited, together with a glossary and an historical preface. The work reached a second edition in 1837, when an additional volume, containing 'A Translation of the Augle-Saxon Peem of Beowulf, with a glossary and notes,' was appended to the first. The more important of Kemblo's subsequent works are, the 'Codex Diplomaticus Ævi Saxonici, opera Johannis M. Kemble,' vol. i. 1839, vol. ii. 1840; 'The Anglo-Saxon Johannis M. Kemble, vol. i. 1339, vol. ii. 1840; 'The Anglo-Saxon Charters;' the 'Vercelli Codex: Poetry of the Codex Vercellensis, Anglo-Saxon and Latin, with an English translation,' published in 1843 as one of the works of the Alfric Society; the 'Dialogue of Salomon and Saturnius, with an Historical Introduction and English Translation, 'published in 1848 by the same society; an edition of Twysdon's 'Considerations upon the Government of England,' published in 1849 by the Camden Society; and lastly, 'The Saxons in England, a History of the English Commonwealth till the period of the Norman Conquest,' published in 2 vols. in 1849. This last work comprehends the main results of Mr. Kemble's Anglo-Saxon and historical studies. For a good many years Mr. Kemble was editor of bistorical stitutes. For a good many years Mr. Aemolo was ecutor of the 'British and Foreign Quarterly Review', a periodical of the highest class, which exercised considerable political and literary influence, but ceased to exist about the year 1845. He still holds the office of Examiner of Plays under the Lord Chamberlain, his acting assistant is able of the constant of the cons in this office being Mr. Donne. Mr. Kemble is a Fellow of various learned societies, including the Academies of Sciences of Berlin and Munich, and the Historical Societies of Stockholm and Copenhagen.

KEMP, GEORGE MICKLE, who designed the Scott Monument at Edinburgh, was a self-educated artist, the story of whose early exertions and brief career excited great interest at the time of his death in the year 1844. He was born about the year 1794, and was the sea of a shepherd of Newhall on the Esk. He was first employed in tending cattle on the Pentland hills, and it is thought that there be imbibed his attachment for the beauty of natural scenery. In his tenth, or as some say his sixth, year, being sent with a message to Roslin (six miles from his home), he saw the chapel and ruined easile there; and to this visit he was afterwards accustomed to attribute the commencement of a love of architecture-through which he was led. under much endurance, to enter upon many wanderings at home and

He was first apprenticed to a country carpenter and millwright at Red Scanr Head, near Eddlestone; and on the expiration of his time he removed to Galashiels, and subsequently visited London and Manchester, as a journeyman in his trade, in which he is said to have shown both skill and taste. Whilst at Galashiels he made excursions to Melcos and Jedburgh abbeys; and whilst in England, to which he paid two visits, he contrived to see many of the cathedrals. He acquired a great love of poetry, and especially of the works of Sir Walter Scott, and occupied himself in assiduous cultivation of his intellectual powers. In the interval of his visits to England he resided for four years in Glasgow, where he carefully studied the cathedral of that town. Thus gaining much admiration of Gothic architecture, in 1824 he started to the Continent, intending to travel over the chief part of Europe. Some embarrassments of a relative induced him to return after a twelve month; but in the meantime he had visited the most important cathedrals of France and the Netherlands, supporting himself by his trade, in which, as an English workman in mill-machinery, his labour was highly prized. On his return to Edinburgh he attempted to set was highly prizes, on any return to acumous an example to set up in business, but did not succeed. Ho then applied himself earnestly to the practice of drawing and perspective, and about the year 1839 he produced three elaborate views of Melrose Abber, which were purchased by Mr. Thomas Hamilton, the architect. Mr. Burn, the architect, and the second of the second then employed him to execute a large model for a palace for the Duke of Buccleuch, which occupied him two years. In conjunction with an engraver, and afterwards with Messrs. Blackie & Son of Glasgow, he contemplated a work on the ecclesiastical antiquities of Scotland Considerable progress was made with the drawings and plates, the materials being collected by Kemp, who traversed great part of Scotland taking sketches and measurements. The publication was however abandoned for the time, but his labours gave him considerable know ledge of the architecture of his country. After the death of Sir Walter Scott a competition was called for of designs for a monument to his memory, when Kemp produced a design which obtained one of the three premiums of 50% which were offered. A second competition followed, when Kemp, under the nom de guerre of "John Morro," wa again successful. Much controversy and vituperation ensued, but on of Kemp's designs was afterwards commenced. He however did not live to see it completed. On the evening of March 5, 1844, he was missing, and on the 8th his body was found in the canal, into which it was conjectured he had faileu, having had occasion to go along the towing path on a dark night. On the 22nd his remains were followed to the grave by about 400 mourners, including the magistracy, the members of the Royal Scottish Academy, and other public bodies. He was in the fiftieth year of his age.

Kemp's career of six years after the period of his studies, and his one art-work, scarcely allow him to claim a place in the number of British architects. An impartial view of the circumstances which led to his fame, would probably show that he had happened to chime with the feeling of the moment, especially through his putting forth a design which professedly embodied details from Melrose Abbey. The Scott Monument is one of the more elaborate of those canopied and planacled structures covering a statue, which have since frequently been attempted, and in many details, we apprehend, with more success. Had he been employed on the execution of a design which he exhibited in a model in 1840, for the reparation and completion of the cathedral at Glasgow, he would probably have obtained higher rank in his pursuit. His life however might afford much matter of interest in inquiries, whether with reference to the scope of the artisan's calling, or the education needed for the architect.

KEMPIS, THOMAS A, born about 1380, at Kampen, near Cologne, studied at Deventer, in a religious congregation or community called "the brothers of common life," and afterwards became a regular canon of the monastery of Mount St. Agnes, of which his brother John of Kempis, was prior. He there applied himself to transcribing the Bible, the Missale, several works of St. Bernard, and other religious books. He was an excellent copyist, and very fond of that kind of occupation. He was employed fifteen years in transcribing a Bible in 4 vols fol, which he completed in 1439. He afterward began a collection of pious and ascetic treatises, among which were the four books 'De Imitatione Christi,' which have been erroneously ascribed to him as his own composition, but which he merely transcribed from older manuscripts. The question of the authorship of the work
'De Imitatione Christi,' which is a book of real merit, displaying a
deep knowledge of the human heart, and of the world, as well as of
the inward spirit of Christianity, has been often debated. It is how-

ever most generally attributed to John Gerson, chancellor of the Uniever most generally assumed a counterway, canadarias of cur-versity of Paris, and a great theologian, who died in 1429. [Grasov, J. C. De.] It has also been attributed to a John Genson, Abbé of Verceil, who lived in the early part of the 18th centary, Int this opinion, though it has been more than once revived, now linds few supporters.

Thomas & Kempis composed some ascetic treatises, such as Dia-Inomas a Acmpis composed some ascetal treatises, such as Illiangis Novitiorum de Contemptu Mundi, &c., but they are very inferior to the book 'De Imitatione J. C.' He wrote also a Chronicle of his Monastery, and other compilations. He died in 1471, at ninety

KENNET, WHITE, distinguished as a divine, antiquarian writer, and prelate of the Church of England, was born in 1669. He was the son of a Kentish clergyman; was educated at Westminster and Oxford; had the living of Ambrosden early bestowed upon him with a prebend in the church of Peterborough, but returned to Oxford, where he became vice-principal of Edmund Hall, the college to which where he became vice-principal of Edmund Hall, the college to which Hearne belonged. He subsequently resigned Ambroaken, and cettled in London as minister of St. Estoloph's, Ablgate, where he became a very popular prescher. He was made successively archiclescom of Huntingdon and dean of Peterborough, and finally, in 1718, bishop of Peterborough. He died in 1725. Rishop Kennel was a man, as his biographer says, "of incredible diligence and application, not only in his yould, but to the very last, the whole disposal of binself being to perpetual industry and service, his chiefest recreation being variety of employment." His published works are, according to his biographer's catalogue, fifty seven in number, including several single sermone and small tracts; but perhaps not a less striking proof of the indefatigable industry ascribed to him is to be seen in his manuscript collections, mostly in his own hand, now in the Lands-downs department of the British Museum Library of Manuscripts, where from No. 936 to 1042 are all his, and most of them containing

matter not incorporated in any of his printed works.

His principal published works are: 1. 'Parochial Antiquities, attempted in the History of Ambrosden, Burcester, and other adjacent attempted in the fittery of Ambroaces, successer, and other adjacent places in the constites of Oxford and Bonks, '46t, 1695. This has been reprinted. In this work his very useful glossary is to be found. 2. 'The Case of Impropriations, &c., with an Appendix of Records and Memorials,' 1704. 3. 'A Register and Chronicle, Ecclericated and Carlottes and Chronicle, Ecclericated and Carlottes and Chronicle, Ecclericated and Chronicles. sinstical and Civil, in 2 volumes folio, 1728; relating to the ovents of a few years of the reign of King Charles IL. He also published a corrected edition of 'The History of Gevelkind,' by William Somner, Most of his other to which he prefixed a life of that eminent Saxonist, works were either sermone or controversial tracts, many of the latter being on ecclesiastical controversy, in which he was reckoned what is called a Low Churchman; and having, previously to the Revolution, taken the opposite side, he was often severely handled by the other

There is an octavo volume, published in 1730, entitled 'The Life of the Right Reverend Dr. White Kennett, late Lord Bishop of Peterborough, from which the above particulars have been derived. It is anonymous: and as the fact is not generally known, it may not be improper to state that the anthor was William Newton, rector of Wingham in Kent.

KENNICOTT, BENJAMIN, was born of humble parents, at Totnes, in Devonshire, April 4th, 1718. Being appointed master of a charity-school in his native town, he continued in this situation till 1744, when several of his friends raised a sufficient sum of money to enable him to go to Oxford. He entered at Wadham College, and applied himself with the greatest diligence to the study of divinity and Hebrew. While he was an undergraduate he published a work On the Tree of Life in Paradise, and on the Oblations of Cain and which was so well received that the university allowed him to take his degree before the usual time, without the payment of the cuatomary fees. He was elected a Fellow of Exeter College shortly afterwards, and took his degree of M.A. in 1750. He continued to reside at Oxford till the time of his death, which happened September 18th, 1788. He was a canon of Christchurch, and librarian of the Radcliffe Library, to which office he was appointed in 1767.

The most celebrated of Kennicott's works is his edition of the Hebrew Bible, which was published at Oxford in 2 vols. folio, the 'Hebrew Eible, which was panished at Unioru in z vois, tome, see first volume in 1776, and the second in 1780. In 1753 Dr. Kennicott published a work 'On the State of the Printed Hebrew Text of the Old Testament, which was succeeded by another volume on the same subject in 1759. The first volume contained a comparison of 1 Chron. xi. with 2 Sam. v., xxiii., with observations on seventy Hebrew manuscripts, in which he maintained that numerous mistakes and interpolations had crept into the sacred text. In the second he gave an account of numerous other manuscripts of the Hebrew Bible, and an account or numerous outer manuscripts as we be proposed an extensive collation of the Hebraw Bible. This underof publishing a correct edition of the Hebrew Bible. This under-taking met with much opposition from several persons, who were afraid that such a collation might overturn the received reading of various important passages, and introduce uncertainty into the whole system of Riblical interpretation. The plan was however warmly patronised by the mejority of the clergy, and nearly 10,000 were subscribed to defray the expenses of the collation of the manuscripts and the publication of the work. Several learned men were employed both at home and abroad, and more than 600 Hebrew manuscrins, and 16

manuscripts of the Samaritan Pentateuch, were collated either wholly or in the more important passages. The business of collation continued from 1760 to 1769, during which period Dr. Kennicott published annually an account of the progress which was made. Though the number of various readings was found to be very great, yet they were neither so numerons nor by any means so important as those that are contained in Griesbach's edition of the New Testament. But this is easily accounted for from the revision of the Hehrew text by the Masorites in the 7th and 8th centuries, and from the scrupulous fidelity with which the Jews have transcribed the same text from that

"The text of Kennicott's edition was printed from that of Van der "The text of Rennicott's entition was printed from sins of van user Hooght, with which the Hebrew manuscripts, by Kennicott's direction, were all collated. But as variations in the points were disregarded in the collation, the points were not added in the text. The various readings, as in the critical editions of the Greek Testament, were printed at the bottom of the page, with references to the correspond-ing readings of the text. In the Pentateuch the variations of the Samaritan text were printed in a column parallel to the Hebrew; and the variations observable in the Samaritan manuscripts, which differ the variations observable in the camparisan manuscripts when the from each other as well as the Hebrew, are likewise noted, with references to the Samaritan printed text. To this collation of manuscripts was added a collation of the most distinguished editions of the Hebrew was added a collation of the most destinguished equisors of the inverse bible, in the same manner as Wetstein has noticed the veriations observable in the principal editions of the Greek Testament. Nor did Kennicott confine his collation to manuscripts and editions. He further considered that as the quotations from the Greek Testament in the works of ecclesiastical writers afford another source of various readings, so the quotations from the Hebrew Bible in the works of Jewish writers are likewise subjects of critical inquiry. For this purpose he had recourse to the most distinguished among the Rabbinical writings, but particularly to the Talmud, the text of which is as ancient as the 3rd century." (Marsh 'Divinity Lectures,' part ii.)

Kennlcott annexed to the second volume a Dissertatio Generalis, in which he gives an account of the manuscripts and other authorities collated for his work, and also a history of the Hebrew text from the time of the Babylonian captivity. This dissertation was reprinted at Brunswick in 1783, under the superintendence of Professor Bruns, who had collated a great number of manuscripts for the original

An important Supplement to Kennicott's Hebrew Bible was published by De Rossi, under the title of 'Variae Lectionee Veteris Testa-menti,' Parma, 1784-88, 4 vols, 4to; to which an appendix was added

The works of Kennicott and De Rossi are too bulky and expensive for general use. An edition of the Hebrew Bible, containing the most important of the various readings in Kennicott's and De Rossi's volumes, was published by Doederlein and Meisener, Lelp., 1793; but the text is incorrectly printed, and the paper is exceedingly bad. A far more correct and elegant edition of the Hebrew Bible, which also far more correct and elegant estition of the secorew success, which are contains the most important of Kennicott's and De Rossi's various readings, was published by Jahn, Vienna, 1806, 4 vols. 8 vo.

Two scholarships were founded at Oxford by the widow of Dr. Ken-

nicot for the promotion of the study of the Hebraw language.
KENT, JAMES, a distinguished and deservedly popular composer

of English church music, was born at Winchester in 1700, and at an early ege placed as a chorister in the cathedral of that city, but soon removed to London, and admitted as one of the Children of the Chapel Royal, under the celebrated Dr. Croft, then Master of the Children. After completing his education, he was chosen organist of Finden, in Northamptonshire, and subsequently was appointed organist of Trinity College, Cambridge, whence he removed, in 1737, upon being elected to fill the same situation in the cathedral of his native place—an office which he resigned in favour of his pupil, Mr. Fussell, in 1774. He

died deeply regretted in 1776.

Mr. Kent was very serviceable to Dr. Boyce while the latter wa preparing his magnificent work, the 'Collection of Cathedral Music. and his assistance is duly acknowledged by that learned editor. In and its assistance is only sociolwingon by that instruct entirs. In 1775 he published his now well-known robust no "Twelve Anthems," among which are—'Hane my Prayer, 'When the Son of Man,' My Song shall be of Mercy, and others familiar to and the delight of the congregations of our enthedrals. Upon presenting a copy of this work to Trinity College, the Masser and Fellows voted him a valuable piece to Irinity Cojege, the master and response voted than a valuation piece of plate. After his decesse, a 'Morning and Evening Service, and Eight Anthems,' composed by him for the Winchester choir, were collected and printed by Mr. Corfe of Salisbury; but the probability is that that the author never intended them for publication, for only the service and one of the anthems admit of comparison with the productions he himself gave to the world. He was regarded by his ontemporaries as one of the ablest players on the organ of his time.

KENT, JAMES, one of the most distinguished lawyers of America. was born at Fredericksburg, in the state of New York, on the Slat of July 1768. After passing through Yale College with great credit, he stadied law under Mr. Benson, attorney-general for the state of New York; was admitted to practise as attorney of the supreme court of that state in 1785, and in 1787 as counsellor. During this time he had been prosecuting with exemplary diligence not only legal but

general studies, and he began early to be regarded as one of the most promising of the rising public men as well as lawyers of his day. From 1790 to 1794 he sat in the state legislature, but failing in securing his re-election, he seems, about the latter year, to have withdrawn from politics, and to have devoted himself to the more profound study of the principles of jurisprudence. Elected professor of law in Columbia College, he, in 1794, left Poughkeepsie, where he had Columbia College, he, in 1794, left Poughkeepsie, where he had hitherto lived, for New York, in which city he continued to reside during the remainder of his life. In 1795 he was appointed master in chancery, and in 1797 recorder of New York and associate-justice of the supreme court. Honours of various kinds were now liberally bestowed upon him. "In recognition of his great legal learning," the faculty of Columbia College bestowed upon their professor the degree of LL.D.; and a similar honour was subsequently conferred by Harvard and Dartmouth colleges. In 1800 he was appointed, with Judge Radcliffe, to revise the legal code of New York -a work of some labour, and requiring great judgment, but one which was so executed as to obtain general approbation. In 1804 Mr. Kent was made chief-justice of New York, an office he held for nearly ton years with the highest credit. He then accepted the still more elevated post of chancellor, which he continued to occupy till the 1st of August 1823, chancellor, which ne continued to occupy that he are on august 10.20, when he became disqualified by the clause in the state constitution, which provided that no person shall hold the office of chancellor or judge beyond the age of sixty. Though thus superanuated, Chancellor Kent was far from thinking of repose. He had been for fiveand-twenty years a judge at law and in equity, and having been during that time constantly employed in his judicial duties, he says in the preface to his 'Commentaries,' he was "apprehensive that the sudden presses to use Commentatives, he was appreciately extract the successive in the habitual employment, and the contrast between the discussions of the forum, and the solitude of retirement, might be unproplitions to his health and spirits, and cast a premature shade usprophitions (6 his health and spirits, said these a promiser over the happiness of declining years." He therefore once more very willingly sceepted the appointment of professor of law in Columbia College; and he now brought to bear upon his teaching the results of his long and very important judicial experience. Happily for the legislation is student by was induced to embedy the substance of his lecture, and his observation of the workings of the law he had so long administered, in an elaborate work entitled 'Commentaries on American Law,' 4 vols. 8vo, 1826-30. This work was at once received throughout the United States as a text-book, and speedily obtained general acceptance in this country as a standard work on the constitutional law of America, and time has amply confirmed the first favourable impression. Retaining almost to the last his remarkable physical strength and mental activity, Chancellor Kent survived till the 12th of December 1847, when he died smilet be survived till the 12th of December 1847, when he died, amidst the general regrets of his fellow-citizens, in his eighty-fourth year. He was a man of cheerful temperament, of methodical habits, great industry, and thorough integrity. In private life he was esteemed in no ordinary degree; while as a judge his decisions have been pronounced by the courts of America to be of the highest authority; and as an authority on constitutional law he ranks alongside of his

grest countrymen, Story and Marshall.

KENT, Will-LiAM, an artist of moderate ability as a painter and sculptor, but one of some ability and considerable influence as an architect and landespape gardener, was born in Yorkshire in 1684. Both his parentage and education were humble, and he was appreading to the control of the control of

KENYON, LLOYD, LORD, the second son of Lloyd Kenyon, Eq., by Jano, daughter of Robert Eddows of Eagle Hall in Cheshirs, was born at Graddington in Finishirs, on the 5th of October 1753. He was descended from an ancient family in Lancashirs, which had ingreated into North Wales at the commencement of the last century. His father lived independently as a country gentleman, and belonged to the commissing of the peace for his country. The adeaston of the

fature chief-justice was however, from the stratement means of the parent, every defective. He was ent early to the grammar school at Ruthin, but was taken away before he had time to do moon this acquire a little Latin. At the say of fourteen he was articled to Mr. and the strategy of the same of the same

He had neither a literary taste nor a love of pleasure; and his pecuniary resources were but scanty.

Mr. Konyon was called to the bar in Hilary Term, 1761, but in cosequence of the want of a professional connection, and being of a character too honourable and independent to stoop to little artifies, many years elapsed before he obtained business. Still he laboured patiently and unceasingly, frequenting the courts both of common law and equity, but more especially the latter, and attending both circuit and sessions. His attainments in all departments appear to have been not only considerable, but exact, and he acquired by degrees the reputation of being a sound lawyer, and a nest and safe equity draftsman and conveyancer. It is stated, that having by some suggestions, as amicus enrise, attracted the notice of Mr. Thurlow, the then attorney-general, he had the offer made to him of sharing with Mr stormey-general, see man the outer made to min or somering with air. Hargrave in the toil and profit of assisting him. In 1773, when he had been twelve years in the profession, he married Mary, third daughter of George Kenyon of Peele in Lancashire. He now began to rise late notice. In 1779 he was retained as one of the council for Lord Figet in the state presecution of Shelton and others for depriving him of his government; and afterwards in the same year as leading counsel for Lord George Cordon. In April 1782, on the accession of the Fox asd Rockingham administration, he was appointed attorney-general. While holding this situation his conduct ovinced that official intrigue and partisanship were not at all suited to his character. On the death of the Marquie of Rockingham he retained his office with Pitt as chancellor of the exchequer, and went out with the Shelburne administra tion in the spring of the year following. In December he was reappointed attorney-general, having through all the ministerial changes of the day asserted his independence. To the character of an orator he had no pretension, being a man of little imagination, and expressing himself not only without elegance, but occasionally with vulgarity. no scholar, and yet he would insert Latin words and phrases without point or taste in his discourse,

In 1784 he was raised. S. the office of Master of the Rolls, and created absorate; and in May 1785 he was gasteded Lord Keryon. Baron Greddington, and succeeded Lord Mannfald as Chief-Justice He King's Beach. His appointment to this important and digities situation was at the time unpopular with the profession generally. To the opinion of his brother judges he gave a reception not only of seglect, that almost of contempt; and whenever they wentured to differ from him (which only took) place some half doors times in foottest years), he exhibited the same feelings which another person would be proposed to the same feeling which another person would be a supplied to the same feeling which another person would be presented to the same feeling which are the same feeling which are the same feeling which will be supplied to the same feeling which will be supplied to the same feeling which will be supplied to the same feeling to the same feeling to be supplied to the same feeling to the sa

terms neuther measured nor in character with the situation which is filled. To some leading men he would take a personal dislits, as allow no opportunity for morelfying them to escape thin; Mr. Lav. With the press Lord Keny was no of the cour; for he struct sternly and with indignation at those offenders who are the peculiar topies of popular dislits. Blat while doing no he frequently gare to easy credit to accessation, and allowed himself to punish often with a swerity not swificantly tempered. The vices of the wealthy, at those which affected the domestic relations, met with no favour from this, and the guildig the set himself with the utmost sternses; he even threatened that if any proscentions were fairly brought before him, and the guildy parties convicted, whatever might be their reak or they should certainly salling, then we have the fairly brought before they should certainly salling, then we have the fairly brought before they should certainly salling, and be dealered of 81, January, and the pickpockets of the Strand. Lord Kenyon exerted himself to the utmost to put an end to dualling, and be dealered that whoever was convicted of having mardered his fellow-oreature in a deal should affer the course of the law; and he on more than one coasies directed the jury to that conclusion, but without secoess. Engineer

But of all writings, those parkaking of the character of political librat of all writings, those parkaking of the character of political perseverance, all the terrors of the law. This was a more dangeror and delicate ground to tread upon, and alic conducts will probably feld wapprovers now. Certain it is, that since the time of Lord Keeper the approach one. Certain it is, that since the time of Lord Keeper the practice of prosecuting for political libels has gradually fails into dissues por would the pulsishment for

putting forth epinions, however mischievous or absurd, be at this time tolerated.

Lord Kenyon trusted too much to the power of the terrors of the law in guarding the rights of property from fraud or violence; and he inflicted death as the most terrible and therefore the most preventive punishment. That this proceeded rather from a mistaken judgment an ignorance of, or a want of power to give sufficient weight to, those circumstances which exert a more powerful influence upon human character, and not from a cold and anguinary disposition—the following anecdote may be considered as a proof:—He passed sentence of death upon a young woman who had committed a theft; she fainted. Lord Kenyon, in great agitation, cried out, "I don't mean to

hang yon; will nobody tell her that I don't mean to hang her? Indeed, in behalf of poor and ignorant offenders who were the dupes or tools of knaves his kindly feelings were often displayed, and humble individuals of the working classes who were harassed by informers were sure to be shielded by him. A prosecution was com menced against a man for practising the trade of a tailor without having served an apprentice-hip, and an attempt was made to punish him for several acts done in the same day. "Prosecute the man," said Lord Kenyon, "for different acts in one day! Why not sue for

penalties on every stitch?"

Lord Mansüeld, when oblef-justice, had somewhat unsettled the bounds of the courts of law; but Lord Kenyon, with much wisdom, reverted to the ancient strictness, and he expressed his determination to maintain it. He wisely refused to allow the plain words of a statute to be refined away, however severe in its enactments, by any subtle sophistry. "The arguments," he said, "that have been pressed upon us might have had some effect if they were addressed to the islature; but we are citting in a court of law, and must administer justice according to the known laws of the land. Let application be made to the legislature to amend the act : as long as it remains upon the statute-book we must enforce it."

At Nisi Prius he never brought a book with him into court to refer The extent as well as the arrangement of his legal knowledge ne ded no such assistance. In performing the laborious duties of his profession he was diligent and exact, and proceeded with so much expedition as often to get through twenty-five or twenty-six causes to the entire satisfaction of the court. His adjudications, though occasionally objected to at the time, are now regarded as of the highest anthority.

He died in 1802, sorrow-etricken by the loss of his eldest eon, after

having accumulated a fortune of 300,0004.

In his private babits Lord Kenyon was temperate, frugal even to In his private habits Lord Kenyon was temperate, frugal even to paraimony, and an early riser. For his happiness he looked to his home, being most deeply attached to his family. He entirely disre-garded outward appearance; his dress was shabby, his equipage mean, while he entirely neglected to exercise the hospitality becoming his

high station and large fortune. (Law Magazine, No. 37, p. 49.) KEPLER, JOHN, was born at Weil in the dueby of Würtemberg, 21st of December 1571. He was a seven-monthe child, very weak and eickly, and survived with difficulty a severe attack of smallpox His parents, Henry Kopler and Catherine Guldeumann, were of noble descent, although their circumstances were far from affluent. The father, at the time of his marriage, was a petty officer in the service of the Duke of Wurtemberg, and joined the army in the Netherlands a few years after the hirth of his eldest son John. Upon his return to Germany he learnt that an acquaintance for whom he had incautiously become security had absconded, and had left him the unexpected charge of liquidating the bond. This oircumstance obliged him to dispose of his house and nearly the whole of his possessio Young Kepler bad and to become a tavern-keeper at Elmendingen. been cent in the year 1577 to a school at Elmendingen, and he continued there until the occurrence of the event to which we have just alluded, and which was the cause of a temporary interruption in his education, as it appears that he was taken home and employed in menial services until his twelfth year, when he returned to school. In 1586 he was admitted into the monastic school of Maulhronn, where the cost of his education was defrayed by the Duke of Würtemberg. The regulations of this school required that after remaining a year in the superior classes the students should offer themselves for examination at the college of Tübingen for the degree of Bachelor. On obtaining this degree they returned with the titl were admitted as resident students at Tübingen, whence they proceeded in about a year to the degree of Master. During his underceseded in about a year to the degree of master. During its under-graduateship Kepler's studies were much interrupted by periodical returns of the disorders which had so nearly proved fatal to him during childhood, as also by the dissensions between his parents, in consequence of which his father left his home, and econ after died Notwithstanding the many disadvantages he must have laboured under from the above circumstances, and from the confused state in which they had left his domestic affairs, Kepler took the degree of Master in August 1591, attaining the second place in the annual examination. The first name on the list was John Hippolytus Brentius.

While thus engaged at Tühingen, the astronomical lectureship of Blog, DIV. VOL. III.

Gratz, the chief town in Styria, became vacant by the death of George Stadt, and the situation was offered to Kepler, who was forced to accept it by the authority of his tutors, although we have his own assurance that at that period he had given no particular attention to astronomy. This must have been in the year 1593-94. In 1596 he published his 'Mysterium Cosmographicum,' wherein he details the many ingenious hypotheses which he had successively formed, examined, and rejected, concerning the number, distance, and periodic times of the planets; and finally, proposes a theory which he imagines will account in a satisfactory manner for the order of the heavenly bodies, which theory rests upon the fancied analogy between the relative dimensions of the orbits of those bodies, and the diam-ters of oircles inscribed and circumscribed about the five regular solids. 1597 Kepler married Barbara Muller von Muhleckh, a lady who, although two years younger than bimeelf, was elready a widow for the second time. This alliance soon involved him in difficulties. which together with the troubled state of the province of Styria, arising out of the two great religious parties into which the empire was then divided, induced him to withdraw from Gratz into Hungary, whence he transmitted to a friend at Tübingen, several short treatises—'On the Magnet,' On the Cause of the Obliquity of the Echiptic, and 'On the Divine Wisdom as shown in the Creation.' In 1600 Kepler, having learned that Tycho Brahé was at Beusch in Bohemia, and that his observations had led him to a more accurate determination of the eccentricities of the plauets' orbits, determined on paying him a visit, and was welcomed in the kindest manner by Tycho, by bin a visit, and was welcomen in the kinness manner by 19cus, by whom be was introduced the following year to the emperor, and honoured with the title of imperial mathematician, on condition of assisting Tychon his calculations. Upon the dash of Tycho, which happened in the month of October of the same year, Kepler succeeded him as principal mathematician to the emperor. To this great man Kepler was under many obligations not merely for the pecuniary assistance and hospitality which himself and family so often expe-rienced from Tycho, and upon which at one period they entirely depended for subsistence, but still more for the sound advice which he gave him, to abandon speculation, and to apply himself to the deduction of causes from their observed effects,—advice which Kepler greatly needed, and to which, if he had adhered more closely, his fame would have been even greater than what it now is. It is to be regretted that upon several occasions the conduct of Kepler towards Tycho Brahé ill-accorded with the generosity of the latter, though this appears to be attributable rather to the impetuosity of Kepler's appears to the attributable rather to the impertuency or repears themser, than to any want of gratitude towards his benefactor. It has been said that Kepler was appointed imperial mathematician on condition of assicting Tycho in his calculations. The object of these calculations was the formation of new autronomical tables generally, which were to be called the Rudolphine Tables, in honour of Rudolph the then emperor of Bohemia, who had promised, not merely to defray the expense of their construction, but likewise to provide defray the expense of their communication, our increase to provide the first and their sharpy, neither of which his circumstances ever permitted him to fulfil. The part more particularly allotted to Kepler was the reduction of Tycho's observations relative to the Repler was the reduction of Ayeno a user various treater to be planet Mars, and to this circumstance is mainly owing his grand discovery of the law of elliptic orbits, and that of the equable description of areas. The pecuniary difficulties however in which he found himself almost incessantly involved in consequence of the nonpayment of his salary, greatly retarded the progress of his labours, and obliged him to seek a livelihood by casting nativities. The Rudolphine Tables were therefore postponed, and he applied himself to works of a less costly character, from which he might expect to derive more immediate remuneration. In 1602 appeared his 'Fundamental Principles of Astrology;' in 1604 his 'Supplement to Vitellion;' in 1605 'A Letter concerning the Solar Eclipse;' and in 1606 'An Account of the New Star which had appeared in 1604 in the Constellation Cassiopeia.' Of these the 'Supplement to Vitellion was important, as containing the first consistent theory of that

branch of optics termed dioptrics. At length, in 1609 appeared his 'New Astronomy,' containing his great and extraordinary book 'On the Motion of Mars;' a work which holds the intermediate place, and is the connecting link, between the discoveries of Copernicus and those of Newton. The introduction is occupied in refuting the then commonly-received theory of gravity, in declaring what were his own opinions upon the same subject, In the course of this discussion he states distinctly that since the attractive virtue of the moon extends as far as the e-rth, as is evident from its entiting up the waters of the earth, with greater reason it follows that the attractive virtue of the earth extends as far as the moon, and much farther; and he likewise asserts that if two bodies of amount, and mount intriner; and he likewhee asserts that if two bodies of like nature be placed in any part of the world mear each other, but beyond the influence of any other body, they would approach each other like two magnets, each pa-sing over a space reciprocally in pro-portion to its mass; so that if the muon and earth were not retained in their orbits by their animal force, or some other equivalent to it, the earth would approach the moon by the 54th part of their distance, and the moon would approach the earth by the remaining 53 parts. Previous to the publication of this remarkable work it was supposed that each planet moved uniformly in a small circle called an epicycle, the centre of which epicycle moved with an equal angular velocity in

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the opposite direction round the centre of the earth, thus describing a larger circle which was called the deferent. Subsequent observations being found irreconcileable with the foregoing hypothesis, it was modiby supposing the uniform angular motion of the epicycle to be described about a point not coinciding with the centre of the earth, a necessary consequence of which supposition was that the linear motion of the epicycle ceased to be uniform. The work of Copernicus De Revolntionibus Orbinm Crelestium' had appeared in 1543, wherein he considers the sun to be the fixed centre about which the planets move with uniform motions, but retains the complicated machinery of the deferent and epicycle in order to account for the variations arising from the actual inequality of the planet's motion. The system of Tycho Irahé himself was identical with one which Copernicus had rejected, and consisted in supposing the sun to revolve about the earth, carrying with it all the other planets revolving about him; and indeed Tycho not only denied the revolution of the earth about the fect outline of the theory of the universe before the time of Kepler. The theory adopted by Kepler in the early part of his discussion of Tycho's observations, appears to have been that the orbit of each planet, including the earth, was circular; that it was described with a planet, incruding the earth, was choiner; then the reserve uniform angular relocity about a point within, called the centre of the equant, and that the centre of the orbit lay in the line joining the centre of the equant and the place of the sun, but not equidistant between those points, as had been previously supposed. With respect to the earth however, in particular, he had started with the erropeous With respect opinion, then generally entertained by all astronomers, that the centre of the earth's equant coincided with that of its orbit, and that consequently not only its angular but also its linear motion was uniform although its distance from the sun was known to vary. After four years of laborious calculation, the non-accordance of his results with observation obliged him to fix upon the bisection of the line joining the centre of the equant and the place of the sun, for the centre of the planet's orbit; and shortly after he was led to the conclusion that one of the two other principles upon which his theory rested must be erroneous; that either the orbit of the planet was not a perfect circle, or that there was no point within it round which it moved with a nniform velocity.

Having easily proved that at the apsides, that is, the two points of the planet's orbit which are nearest to and farthest from the sun, the times of describing equal small arcs are nearly proportional to the distances of the planet from the sun, he concluded with his accustomed precipitancy that the same relation existed at all other points of the An almost immediate consequence of this assumption was that the time of describing an arc of any length whatever would be proportional to the sum of all the lines which could be drawn from the sun to every point of that are; but as the calculation of these distances was found to be excessively operose, he substituted the approximate area of the figure bounded by the arc and the two extreme distances for the sum of all the distances, and was thus led from erroneous principles to that beantiful law of the planetary motions by which the area described by the revolving radius vector is proportional to the time of its description. When however he came to apply this theory to the motion of Mars, the excentricity of whose orbit is much greater than that of the Earth's, he found that the circular hypothesis gave results differing from the observations of Tycho by at least eight minutes; and as he considered that difference too great to be attributed to the error of so exact an observer, he concluded that the anspicions which, as was above stated, he had long previously entertained relative to the form of the planets' orbits, were well founded, at least with respect to the planet Mars. At length he dednoed, from observations of that planet near the quadratures, that its orbit was an oval clongated in the direction of its apsides, and was thus led to the law of elliptic

The elliptic form of the orbits, and the equable description of areas, constitute two of the three celebrated truths known by the name of Kepler's laws. The third, namely, that the squares of the periodic times are proportional to the cubes of the mean distances from the sun, was not discovered till twelve years after, although, before the sun, was not discovered till tweive years after, atthough, before the publication of his 'Mysterium Cosmographionn,' he had been speculating, as we have seen, upon finding some relation between those distances and periodic times. The final discovery resulted, far less from philosophical deduction than from the innumerable combinations which his ever active fancy had been calling into existence during the previous seventeen years; and indeed when he at length detected the relation which he had so long been in search of, he was only able to offer an explanation of it upon four suppositions, three of which are

one an expansion of the most norm to be false.

In 1620 Kepler was visited by Sir Henry Wotton, the English ambaseador at Venice, who finding him, as he was always to be found. oppressed with pecuniary difficulties, urged him to go over to England, where he assured him of a welcome and honourable reception; but Kepler could never determine on quitting the Continent. In 1624 he went to Vienna, where with difficulty he obtained 6000 florins towards completing the Rudolphine Tables, together with recommendatory letters to the states of Suahia, from whom he also collected some money due to the emperor. It was not however till 1627 that there tables— the first that were calculated on the supposition that the planets move

in elliptic orbits-made their appearance; and it will be sufficient to say of them, in this place, that had Kepler done nothing in the course his whole life but construct these, he would have well earned the title of a most useful and indefatigable calculator. In 1630 he made a final attempt to obtain a liquidation of his claims upon the imperial treasury, but the fatigue and vexation of his fruitless journey brought on a fever which terminated his life in the early part of November 1630, and in his fifty-ninth year. His body was interred in St. Peter's churchyard at Ratisbon, and a simple inscription, which has long since disappeared, was placed on his tombstone. Upon the character of Kepler, upon his failures, and on his success. Delambre has pronounced the following judgment :- "Ardent, restless, burning to distinguish himself by his discoveries, he attempted everything; and having once obtained a glimpse, no labour was too hard for him in following or verifying it. All his attempts had not the same success, and in fact that was impossible. Those which have failed seem to us only fandful; those which have been more fortunate appear sublime. When in soarch of that which really existed, he has sometimes found it; when he devoted himself to the pursuit of a chimera, he could not but fall; but even there he unfolded the same qualities, and that obstinate per-severance that must triumph over all difficulties but those which are insurmountable.

manmouncour. The following is a list of Kepler's published works. His manuscripts were purchased for the library of Sk. Petersburg, where Euler, Lexell, and Kraft undertook to examine them, and to select the most interesting parts for publication; but the result of this examination

has never appeared.

List of Kepler's published works:— 'Rin Calender,' Gratz, 1594; List of Acpier's pusisment worst:— In Casenary, Transaction, Prodroman Dissertat Cosmograph, 4to, Tübinga, 1596; 'De Fundamentia Astrologise,' 4to, Prago, 1602; 'Parallipomena ad Vitellinosem,' 4to, Francofurt, 1604; 'Epistola de Solis deliquio,' 1605; 'De Stelli Norh, 4to, Prage, 1606; 'Vom Kometon, 4to, Halle, 1608; 'Anuwri ANNA, 400, Frage, 1009; 'Astronomia Nova,' fol., Pragg, 1609; 'Astronomia Nova,' fol., Pragg, 1609; 'Tertius Interveniens,' 4to, Frankfirt, 1610; 'Dissertatio cum Nuncio Sidereo,' 4to, Francofurti, 1610; 'Strena, sen De nive sexangula,' 4to, Frankfurt, 1611; 'Dioptrica,' 4to, Francofurti, 1611; 'Vom Geburt Frankfurt, 1011; "Dioptriea," 4to, Francofurti, 1011; 'Voon Gebura, Jahre des Hepfandes, '4to, Strasburg, 1013; 'Respons, ad epist. 8. Calvisii, '4to, Francofurti, 1014; 'Ecloge Chronice,' 4to, Frankfurt, 1015; 'Nova Stevenenteria, '4to, Lincii, 1015; 'Syebemerides 1017-1200; '4to, Lincii, 1016; 'Epitomes Astron. Copern. Libri ii. Bii.,' 8vo, Lentiii, 1018; 'De Comeria,' Aug, 'Nieddei, 4to, 1019; 'Harmonico Mundi,' fol., Lincii, 1019; 'Kanonee Puerllee,' Ulmen, 1039; 'Epitomes Astron. Copern. Libri v. vi. vii.,' 8vo, Francofurti, 1022; 'Discurs vod regresson Codimection,' 4to, Lincii, 1023; 'Chiliss Logarithmerum,' fol., Marpurgi, 1624; 'Supplementum,' 4to, Lentiis, 1625; 'Hyperaspistes,' 8vo, Francofurti, 1625; 'Tabulæ Rudolphinæ.' fol.. Ulme. separes, ovo, grancourtt, 1922; "Labuise Rudolphine, fol., Ulma. 1927; "Resp. ad opist J. Bartenili" 4to, Sagan, 1829; "De ami 1811 Phanomenis, 4to, Lipso, 1929; "Terrentii Epistolinm cum Comnestationoild, 4to, Sagani, 1830; "Ephemerides, 4to, Sagani, 1830; "Ephemerides, 4to, Sagani, 1830; "Somnium, 4to, Francofurtt, 1634; "Tabulæ Manuales, 12mo, Argentorati, 1700.

A splendid edition of Kepler's 'Correspondence' was published A splendid edition of Kepler's Correspondence was published.

Manuch the aurpices of the Emperor Charles VI., in 1718, by M. G.

Hansch. It is entitled 'Epistoise ad J. Keplerum,' &c., and the titlepage has no place of publication, but the preface is dated from Leipzig

It contains a life of Kepler.

\*KEY, THOMAS HEWITT, was born in Southwark, March 20, 1799, the son of Dr. Key, a medical practitioner in London. His father was married twice—his only son by his first wife (a relative of Sir Charles Barry) being the late eminent surgeon C. Aston Key; and his youngest son by his second (a sister of the former wife) being the subject of this notice. After receiving his school-education at Bunting ford Grammar school in Hertfordshire -a school founded by Seth Ward-Mr. Key passed to St. John's College, Cambridge, in October 1817, and was elected a scholar of this college in the following menth. In the spring of 1819 he exchanged St. John's for Trinity College in the same university; of which he was also elected a scholar. In 1821 he took his degree of B.A., obtaining a place in the list of Wrangler there being then no classical tripos. Residing in Cambridge two years as B.A. he studied medicine; and in 1823-4 he continued his medical studies at Gny's Hospital, London. In 1824 however after taking his M.A. degree, he made the acquaintance of Mr. Gilmore, an American gentleman, at that time on a visit to Europe with a com-American gentieman, at that time on a visit to furrope with a com-mission to fill up certain professorables in the university of Vignils, then just founded under the rectorable of the ex-president Jefferson, with the ex-presidents Madison and Monroe, and others, as his coadjutors. The consequence was that Mr. Key accepted the precoadjutors. The consequence was that Mr. Ney accepted are pro-femsorship of Pure Mathematics in that University. The duties of this office he discharged for three sessions; but the climate of Virginia not agreeing with his health, he returned to England in 1827. During his residence in America he had applied his leisure to the study of the Latin language in its deeper philological relations; and some of his new conclusions ou this subject having become known to Mr. George Long, his colleague in the Virginian University as Professor of Greek and Latin, he was, chiefly at the instance of Mr. Long, elected in the autumn of 1828, to fill the Latin chair in the University of London, then on the point of opening. This chair he

held for thirteen years; during which time he contributed articles in his favourite department of philology to the 'Journal of Education, established by the Society for the Diffusion of Useful Knowledge. To the first number of this journal he contributed a review of Zumpt's Latin Grammar, advancing views which he subsequently developed 'Latin Grammar,' advancing views which he subsequently unversible more systematically in his own 'Latin Grammar,' published in parts between 1843 and 1846. On the opening of a Junior School in connection with University College in 1833, Mr. Key and his colleague Mr. Malden were appointed joint head-masters, an arrangement which continued till 1842, when Mr. Key gave up his latin professorship in the College, and became sole head-master of the school, associating with this office that of Professor of Comparative Grammar in the

college. Both of these offices he still (1856) holds,
Mr. Ksy's high reputation among British philologists depends on
his numerous writings, the chief of which are as follows: articles on subjects connected with Latin literature, contributed to the first four volumes of the Useful Knowledge Society's 'Journal of Education; various articles in the 'Penny Cyclopedia,' including that on the 'Alphabet;' papers in the 'Proceedings (of the Philological Society' (vola ii.vi), and also in the Transactions of the same society (vols. i.iii.); thirteen papers on Latin Etymology eigued "Claudius, in Bell's 'English Journal of Education,' from July 1850 to September in Belli\* English Journal of Ednastion, from July 1850 to Soytember 1851; two papers on the "ered-form" method of tesohing the chasical languages, published in the same journal, December 1850 and February 1851; a few articles in the "Dictionary of Classical Antiquities," edited by Dr. Smith; and finally, his "Latin Grammar," published complete in 1846. In the autumn of 1844 Mr. Key engaged in a controversy with the Rev. J. W. Donaldeon, respecting that gentlemans work, entitled "Varonisansat" and the five pamphlets which be then published were reprinted for private circulation. Mr. Key do contributed an article on "Latin Dictionaria" to the "West-do contributed an article on "Latin Dictionaria" to the "West-

minster Review' in July 1856.

Of these neumerous philological writings the most important, after his 'Latin Grammar,' are perhaps those in which he expounds the metres of Terence ('Quart. Journ. of Ed., 'On. li), the claims of the 'Fan and Lapp languages to admission into the Indo-European family ('Proc. of Phil. Soc., 'vol. ii.), and his ('Proc. of Phil. Soc.)' theories of the demonstrative pronouns, of the substantive verb, of the middle or passive voice, and of the irregularities seen in such forms as 'Good, Better, Best '—to which may be added his paper on the representatives of the Greek preposition are in kindred languages, ('Trana of Phil. Soc.,' vol i.) A 'Latin-Euglish Dictionary,' on which he has been engaged for ten years, and which will necessarily be the most important of his works, is still, we believe, in course of preparation.

Mr. Key married in 1824 the daughter of Richard Troward, Esq. the solicitor who conducted the prosecution against Warren Hastings. One of his daughters is married to his colleague, Dr. Williamson,

Professor of Chemistry in University College.
KHEMNITZER, IVAN IVANOVITCH, an admired Russian

fabulist, was born in 1744, at St. Petersburg, where his father, who was a native of Saxony, held the appointment of physician at one of the hospitals. His aversion to medical and anatomical studies determined him to enter the army in preference to following the profession chosen for him; but after serving in two campaigns against the Prussians and Turks, he served only as a military engineer, in which capacity he quickly won the regard of his superiors. In 1784 he was In 1784 he was appointed consul-general at Smyrna, but had hardly arrived there when he died (March 20th). Although his Fables reached a second edition in his lifetime, they dld not attract much notice until a complete edition of all his pieces appeared in 8 vole in 1799, with a memoir of the anthor and his name, which last had not been pre-

memory of the author and his hame, which last had not been previously given to the public. Since then they have been reprinted several times, and have acquired great popularity.

KHERASKOY, MICHAEL MATVIEVITCH, born on the 25th of October 1733, was a Russian poet of considerable celebrity in the last century, although his reputation has since declined. His epic poem in twelve cantos, entitled the 'Rossiada,' which first appeared in 1785, celebrates the liberation of Russia from the yoke of the Tartars in the reign of Ivan Vassilievitch. Although hardly rising to the dignity of an epic, this production possesses much interest of narrative, and several very striking scenes and descriptions. 'Vladimir,' his second oem of the same class, is in eighteen cantos, and was first published in 1786. Besides three he wrote numerous other works, both in prose and verse, including an imitation of Corneille's 'Cid,' and some other tragedies and dramatic pieces. He died on the 27th of Septem-

ber 1807

KHOSRU I., called CHOSHORS by the Greek writers, but more commonly known in the east by the name of Nushirwan ('noble soul'), succeeded his father Kobad in the kingdom of Persia, A.D. 531. Kobad, at the time of his death, was engaged in a war with Justinian, the emperor of Constantinople; but Khosru, shortly after his accession, concluded a peace with Justinian, on the payment by the latter of 10,000 pounds of gold. Khosru diligently employed this interval of rest in regulating the internal affairs of his kingdom; the corrupt officers and magistrates, who had been appointed during the reign of hie father, were removed; justice was impartially administered in every part of the empire; and the fanatical followers of Mazdak, who had obtained numerous procelytes to the inviting doctrine of a com-

munity of goods and women, were banished from his dominions. divided the empire into the four great provinces of Assyria, Media, Persia, and Bactriana, and established a vizir over each; and he seemed at the same time the stability of his throne by the murder of his two elder brothers. In the course of a few years he extended his domi-nions as far as the Indus, and compelled the nomadic hordes, who had taken possession of the northern provinces of the empire during the reign of his father, to repass the Oxus and withdraw to the contral plains of Asia.

Though Khosru was successful in his wars with the people of Asia, he beheld with concern the conquests of Beliagius in Italy and Africa; and afraid lest Justinian should acquire sufficient power to attack the Persian dominious, he collected a large army, and, in violation of the truce that still subsisted, he invaded Syria in 540. His unexpected attack had given the Greeks no time for defence; the principal cities were plundered by the Persian troops, and Antioch, the capital, was taken after a short but vigorous resistance. On his return, Khosru founded, at one day's journey from Ctesiphon, a city, which he called Antioch Khosru, where he placed the numerous captives he had taken in his invasion of Syria. In the following year Belisarius was recalled in his invasion of Syria. In the following year neitsarins was recuised to defeud the east; and his superior military skill enabled him, with an army far inferior to the Persians both in discipline and numbers, to prevent Khosru from extending his conquests. In 512 Beliarius was recalled to Constantinople, and degraded from all his employments; and the generals who succeeded him were easily defeated by the and the general who succeeded him were easily defeated by the Persian troops. The war continued to be carried on for many years, though with little vigour on either side, in the neighbourhood of the Black Sea, and principally in the territories of the Lagi, a Colshian people; till at length, after much delay end many negociations, thourt condescended to grant a parse to Justinian in 562, on the

Khosru condescended to grant a peace to Justiman in 505, 50 annual payment by the latter of 30,000 places of gold.

This peace however was only preserved for ten years. The lieutenants of Khosru had subdued the province of Yemen in Arabis, and compelled the Abyssinians, who had possessed the supreme authority for many years, to withdraw from the country. The Abyssinians were the alli es of the emperors of Constantinople; and Justin, who had succeeded Justinian, having entered into an alliance with the Turks, collected a powerful army in order to avenge the cause of his But his efforts were unsuccessful; his troops were everywhere defeated, and the province of Syria was again plundered by the Persian soldiers. Justin was obliged to resign the sover-ignty, and his successor Tiberius obtained a truce of three years, which time was diligently employed by Tiberius in collecting an immense army from all parts of the empire. The command was given to Justinian, and a desperate battle was fought between the Greeks and Persians in the neighbourhood of Melitene, a town in the eastern part of Cappadocia, in which Khosru was completely defeated. He died in the spring of the following year, 579, after a reign of forty-eight years, and was succeeded by his son Hormisdas IV.

The virtues, and more particularly the justice of this monarch, form to the present day a favourite topic of castern panegyrie; and the glories and happiness of his reign are frequently extelled by poets as the golden age of the Persian sovereignty. His reign forms an important epoch in the history of science and literature: he founded colleges and libraries in the principal towns of his dominions, and encouraged the translation of the most celebrated Greek and Sansorit works isto the Persian language. A physician at his court, of the name of Barzuych, is said to have brought into Persia s Pehlvi translation of those celebrated fables which are known under the name of Bidpai or Pilpay; and it was from this translation of the Indiau tales Western Asia and Europe. The conquests of Khorr were great and numerous; his empire extended from the shores of the Red Sea to the Indus; and the monarchs of India, China, and Tibet are represented by Oriental ristoriane as sented by Oriental Ristoriane as a sentence of the O vol. i. p. 185.)

KHOSRU II., the | randson of Khosru I., was elevated to the throne of Persia, A.D. 590, on the deposition of his father Hormisdae by Bindoes, a noble of the royal blood. In the first year of his reign Khosru was obliged to leave his native country to escape from the treachery of Bahram, who rebelled against his sovereign and seized upon the royal power. Kheeru took refuge in the dominions of Manrice, the emperor of Constantinople, who assisted the Persian monarch with a numerous army, with which he was enabled to defeat monarcu with a numerous krmy, with which he was carelied to derivat Bahram, and again to obtain possession of the sovereignty. The friendship of Manrice was however purchased by the surrender of some of the mest important towns of Mesopotamia and the payment of a large sum of money. During the life of Maurice, peace was pre-served between the two nations; but on his assacination by Phocas served between the two nations; but on his assacination by Phocas in 602, Khosru took up arms to revenge the death of his benefactor, and in the space of fourteen years subdued almost all the provinces of the Greek empire. In 611 Antioch was taken; in the following of the Greek empire. In 011 Austocia was taken; in the ronowing year Conserse, the capital of Cappadocis, fell into the hands of the Persians; in 614 the whole of Palestine was subdued; in 616 Egypt was conquered, and Alexandria taken by Khosru himself; while another Persian army subdued the whole of Asia Minor, and advanced

as far as the Bosporus. The Roman empire was on the brink of ruin: the capture of Alexandria hed deprived the inhabitants of Constantinople of their usual supply of corn; the northern barbarians ravaged the European provinces; while the powerful Persian army on the Bosporus was making preparations for the siege of the imperial city. Peace was carn-stly solicited by Heracilios, who had succeeded Phocas in 610, but without success. Khosru bowever did not cross the Bosporus, and at length, in 621, he dictated the terms of an ignominious pesce to the emperor. But Heraclius, who had hitherto made very few efforts for the defence of his dominions, rejected these terms; and in a series of brilliant campaigns (A.D. 622-627) recovered all the provinces he had lost, repeatedly defeated the Persian monarch, and advanced in his victorious career as far as the Tigris. Khosru was murdered in the spring of the following year, 628, by his son

Siroes KIEN LOONG, son of the emperor Yung Tching, and grandson of Kang He, succeeded his father on the throne of China in 1735, being then twenty-ix years of age. The principal events of his long reign are: 1. The war which he carried on, from 1753 to 1759, against th Olote or Rieuts, the Kashgars, and other Tartar natious of central Asia, who, under the descendants of Galdan, or Contaish, the Tartar revolted. Kien Loong defeated them, and again established the Chinese supremacy over central Tartary, north-west of China, as far as Kashgar. In consequence of these successes a great triumph took place at Peking in April 1760, on the return of the victorious army. 2. In 1770 the Turguts, a Mongolian tribe, dissatisfied with the Russian government, having removed from the banks of the Volga, after crossing the steppes of the Kirghis and other tribes, came to place themselves under the protection of China, when Kien Loong. rejoicing at this event, gave them a part of the country of the expelled Eleuta. 3. In 1773 Kinn Loops attacked and account of the expelled Eleuts. 3. In 1773 Kien Loong attacked and conquered the Miao-tse, a race of mountaineers on the borders of the province of Kosi-cheow. north-west of Canton, who had never been subdued before. By the Chinese accounts great barbarities were committed by the conquerors, and the tribe was said to be neerly exterminated; but we find this same tribe rising again in great numbers in 1832, and giving full employment to two Chinese armies commanded by the viceroys of Canten and of Hoonan. Kien Loong commemorated his victory over the Miao-tee by paintings, which were copied and sent to France to 4. About the years 1790-91, the rajah of Nepaul having invaded Tibet, a Chinese army was sent against him, which obliged him to withdraw to his own dominions, and the country of Lassa or Tibet was placed under the protection of China. (Staunton's 'Nar-

ord Macartney's Embassy,' vol. li., ch. i.) Among the remarkable circumstances of Kien Loong's reign may be mentioned his edict of 1753, forbidding the exercise of the Chri religiou under severe penalties, in consequence of which a kind of persecution avainst the Christian converts took place in several of the The Jesuit missionaries at Peking however, as men of acience, continued to enjoy the favour of the emperor, who was himself foud of learning, and a poet. [AMIOT, LE PERE.] He collected an immense library of all the most interesting Chinese works, and caused a geography of China to be compiled, as well as a Chinese and Manteheou dictionary. Another remarkable occurrence of his reign is his reception of the British embassy in 1793, the particulars of which, upon the whole reflect oredit upon the character and intellect of Kien

711

oong. In February 1796, Kien Loong, having completed the sixtieth year of his reign, ebdicated in favour of hie son Kea King, a very inferior man to his father. Kien Loong died in February 1799.

KILIAN, the name of a distinguished family of engravers of Augsburg. There have been many engravers of this name and family, but four were artists of superior ability; Lucas and Wolfgang, the sons of your were artists or superior ability: Lucus and Wolfgang, the some of Bartolomeus Kilian, a goldsaulth, who was born in Sileais in 1548, and dled at Augsburg in 1588; Bartolomeus, the third son of Wolf-gang; and Philipp Andress Kilian, a more recent artist of the same family.

LUCAS KILIAN was born at Augsburg in 1579, and was educated as an engraver by his stepfather Dominick Custos. He studied also the works of Tinteretto end Paul Veronese at Venice, after which he engraved several prints which were sold at Augsburg and obtained him the reputation of one of the best engravers of his age; his style of drawing was however not quite correct, and was somewhat man-nered. He died at Augsburg in 1637. Lucas had great command of the graver, and has been known to execute two portraits in a single

pek. His works are very numerous. WOLFGANG KILIAN was born at Augsburg in 1581, was also instructed WOLFGANG RILLAN was born at Augsburg in 1881, was also instructed in engraving by his stepfather Cutsts, and, as his brother had done, studied also in Venice. The prints he there produced are the most earefully executed of his works. He was latterly compelled by the wants of a numerous family and hard times (it was during the Thirty Years' War) to look more to the quantity than the quality of his labour, and he accordingly executed chiefly portraits. His greatest work is the 'Celebration of the Westphalian Peace in Augaburg in 1649,' in two sheets, after a picture by Sandrart: it contains about fifty portraits. He died at Augsburg in 1662.
Barrolomeus Killan, the third son of Wolfgang, was born at

Augsburg in 1630, and was first instructed in engraving by his father who afterwards by his son's request sent him to study with Mattheus Merrian, a celebrated engraver at Frankfurt-on-the-Meyn. From Frankfurt Bartolomeus went to Paris, where he remained a few years, maintaining himself by his own labour; and he returned to Augsburg about 1655, a very able artist both with the graver and the etching-needle. Sandrart terms him a born engraver; his works are very numerous, but are chiefly portraits. He died at Augsburg

in 1696 PHILIPP ANDREAS KILIAN, the son of Georg Kilian, closely related to the above, was born at Augsburg in 1714, and was taught engraving by G. M. Preissler in Nürnberg. He studied also in the Netherlands and in various parts of Germany, and became one of the most distinguished artists of his time; besides his technical skill in the use of the graver he had a good taste and was a correct draftsman, but his execution is somewhat peculiar and monotonous. In 1744 Augustue III., king of Poland and elector of Saxony, created Kilian his court engraver, and invited him to reside in Dresden, but Kilian preferred his native city. He however visited Dresden in 1751 for the purpose of conducting the execution of a collection of prints after the most celebrated pictures of the Dreaden Gallery—Recueil d'Estampes d'après les plus célèbres Tablesux de la Calerie de Dreade. The completion of this collection was interrupted by the breaking out of the Saven Year' War in 1756. Upon the cessation of this work he commenced an extensive eerles of illustrations of the Bible in quarto, which he accomplished by the assistance of various other artists, to which is decomposed by the season of various other articles. He careented many portraits, two of the best of which are the Empireor Francis I, and Marit Thereas, after G, von Myenn. Three days before his death he was engaged on a portrait of Pope Clement XIII., which he very nearly completed. He dide in 1799.

Heineken enumerates twenty-one members of this family, of whom

eighteen were artists, and fourteen of these engravers.

(Heineken, Nachrichten von Künstlern und Kunsteachen.) KILLIGREW, THOMAS, a younger son of Sir Robert Killigrew, was born at Hanworth in Middlesex in 1611. He travelled in his youth, was present at an exorcism of the nuns of Loudun, was appointed a page of honour to Charles L, and attended Charles II during his exile, marrying one of the queen's maids of honour. coarse and licentious wit qualified him peculiarly for securing the favour of his master, who in 1651, in spite of the remonstrances of his wiser counsellors, sent him as his envoy to Venice, where he used his place for raising money for himself, and was expelled with diagrace.
On the restoration Killigrew became groom of the bed-chamber, and enjoyed an intimacy and infinence with the king which the first men in the nation were unable to obtain. He has sometimes been said to have been officially appointed to be the royal jester; but for this assertion there is no ground, though he was in the habit of taking such liberties as none but professional jesters would in any other reign have been allowed to take. He died at Whitehall in 1682. He wrote eleven plays, of which the first two were printed in 1641, and the whole collection in a folio volume in 1664. They do not by any means justify his reputation as a wit. A sufficient specimen of them is furnished by the comedy of 'The Parson's Wedding,' reprinted in Dodsley's 'Old Plays.'

Killigrew's eldest brother, SIR WILLIAM KILLIGREW, a much more respectable person, was the author of four or five plays, and of two volumes of moral reflections. He died in 1693.

The youngest brother, Dr. Hreft Killiosew, wrote a tragedy in his youth, took holy orders, and held several preforments. He was Master of the Savoy at his death, which took place after Sir William's. Dryden's fine elegy on Mrs. Anne Killigrew celebrates a daughter of Dr. Henry.

Dr. Henry.

KIMCHI, DAVID, a very celebrated Jewish rahbi, was born in the
12th century in the south of France, and passed the greater part of
his life at Narboune. His father, Joseph Kimchi, and his brother, Moses Kimchi, also enjoyed much reputation among their contem-poraries: they both wrote several works on Hebrew grammar and commentaries on the Scriptures, but none of them have been printed with the exception of 'A Commentary on the Life of Exra,' by Moses Kimchi, printed in the Rabbinical Bible of Venice, 1549; and also a Hebrew Grammar by the same author, Venice, 1624.

David Kimehi has alwaye been regarded by the Jews as one of their most illustrious rabbis. He possessed such great influence among his contemporaries, that he was chosen in 1232 arbiter of the controvery which had subsisted for some years between the Spanish and French rabbis respecting the opinions of Maimonides. He died about the

year 1240.

year 1240.

The most important of his works are:—a Hebrew Grammar, entitled 75520 (Michlol?), that is, 'Perfection,' Venice (1545), Leydem (1631); and frequently reprinted; 'A Dictionary of Hebrew Roots,' Naples (1490), Venice (1529-52); &c. Kimchi also wrote commentaries or almost all the books of the Old Testament : the most valuable are said to be those upon Isaiah. Many of these commentaries have been printed separately: the whole of them were published by Breithaupt, Gotha, 3 vols. 4to, 1713. KING, PETER, LORD, was born in 1669 at Exeter, in which town

his father, Mr. Jerome King, though said to be descended from a good

family in Somersetahire, carried on the business of a grocer and salter. To this business he brought up his son, and the future Lord Chancellor of Great Britain served for some years in his father's shop. It was probably his relationship to the celebrated John Lock, whose sister as his mother, that put it into his head, while thus situated, to think of making himself a scholar; but the story told is, that he had by of making himself a senoiar; but the story told is take ne and or himself made extraordinary proficiency in learning, purphasing books with all the money he could procure, and devoting every moment of his leisure to study, before he was taken any notice of by Locke, by whose advice however he then went to the University of Leyden. How long he studied there we are not informed. He first made him-How long he studied there we are not informed. He first made him-self known by the publication, in an octave volume, in 1691, of the First Part of his 'Inquiry into the Constitution, Discipline, Unity, and Worship of the Primitive Church,' in which with considerable learning he advocated the right of the Protestant dissenters from episcopacy to be comprehended in the scheme of the national establishment The Second Part, occupied with the Worship of the Primitive Church, followed soon after. This work excited much attention, and, besides a correspondence between Mr. Edward Elvs and the author, which was published in octave by the former in 1694, drew forth, on its being reprinted in 1713, during the discussions on the Schism Bill,

'An Impartial View and Censure of the Mistakes propagated for the
Ordaining Power of Presbyters in a Celebrated Book entitled An
Equity, &c., in an appendix to 'The Invalidity of the Dissesting
Ministry; and also 'An Original Draught of the Primitive Church, in answer to a Discourse entitled An Enquiry, &c.,' 8vo, London, 1717. Both these answers professed to be 'by a Presbyter of the Church of England,' and the latter at least is known to be the production of a nonjuring clergyman named Sclater.

Meanwhile King had entered himself at the Inner Temple, and was

in due course called to the bar. He appears to have begun very early to make a figure in his profession; and he also soon entered upon a political career, having in 1699 obtained a seat in the House of Commons as one of the members for Beeralston, which he retained for seven aments, or to the end of the reign of Queen Anne. yet however altogether abandon his first pursuit, but in 1702 published in octavo another learned theological work, 'The History of the Apostles' Creed, with Critical Observations on its Several Articles.' The History of the July 1708 he was chosen Recorder of London, and was soon after knighted. In 1709 he was appointed by the House of Commons one of the managers at the impeachment of Dr. Sacheverell, and in 1712 he gave his services, without fee, as one of the counsel for Mr. Whiston, on his trial for heresy before the Court of Delegates. In November 1714, a few months after the accession of George L, Sir Feter King was made Chief Justice of the Common Pleas; and he was sworn a was made thief Justice of the Common Pleas; and he was sworn a privy councillor in April of the following year. After the great east had been taken from the Earl of Macclesfield, he was in June 1725 appointed Lord Chancellor, and was at the same time raised to the peerage as Baron King of Ockham in the county of Surrey. Lord peerage as baron Alug or Versian is a second of the public expectation, or, king however did not as Chancellor satisfy the public expectation, or, it is supposed, his own; and he is said to have injured his health by his labours to make himself master of the department of professional learning necessary for his new duties. He resigned the seals on the 26th of November 1733, and died at his seat of Ockham on the 22nd 20th of November 1/35, and dice at mis sees of Occasion on the 2 radio of stuly 175. In his wind anne, daughter of Richard Seys, Res, to of stuly 185, man, changhter of Richard Seys, Res, to title in succession, and from the youngest of whom the present peer (created Eat of Lovelace in 1838) is descended, KING, WILLIAM, a native of Ireland, a bishop and afterwards an archibishop in the Irish Church, was born in 1650. He is the author

sementation in the Irisis Cherica, was own in 1905. It is the attributed of two works rou subjects of deep importance. One of these, The of two works round in the Irisis of the Irisis of acknowledging that God is great and good. These works excited much attention when they appeared, and that on the Origin of Evil was a tracked by two emipnest foreigners, Bayle and Leibnitz, to whom he made no reply; but he left among his papers notes of answers to their arguments, and these were given to the world after his death by Dr. Edmund Law, bishop of Carlisle, together with a translation of the treatise itself. He printed also a sermon 'On the Consistency of Divine Predestination and Foreknowledge with the Freedom of Man's In politics Archbishop King was a true friend to the revolution. The first considerable piece of preferment which he enjoyed was that of Dean of St. Patrick's, which he obtained in 1688. In 1691 he was made Bishop O Berry, and in 1702 Archishop of Dublin. He died in 1729. He was through life held in high esteem as a man, as well as in his character of a prelate and writer ou theology.

\*\*RINGLAKE, JUHN ALEXANDER, the author of a celebrated book of eastern travela published in 1844 under the title of \*\*Eothen,\*\*

and which from the novelty and lightsomeness of its style became at once unprecedently popular, is a London barrister of independent means. He was born at Tannton, Devonshire, in 1802, and educated at Eton and Trinity College, Cambridge, where he graduated B.A. in 1826, and whence he removed to study law at Lincoin's Inn. He was called to the bar in 1837. During the war in the Crimea Mr. Kinglake

visited the British camp, and various articles in the English newspapers describing the state of affairs in the Crimes were attributed to his pen, and also a brief sketch of General Guyon, entitled 'The

his pes, and also a order excess or of the extra trayers, customer and perturbed and the Hero.' He has also contributed to the 'Quarterly Review' and other periodicals.

\*KINGSLEY, REV. CHARLES, rector of Eversley, Hants, and "KINGSLEY, REV. CHARLES, rector of Eversley, Hants, and canno of Middleham, was born at Holao Vicarage, Devosahire, on the 12th of Jues, 1312. "His father, the Rev. Charles Kingsley, senior, is at present rector of Chelsea. The Kingsleys are an old Cheshire family (of Kingsley in Cheshire), tracing their descent from before the Con-They served with distinction on the parliamentary side during quest. Iney served with distinction on the parisantenary size during the viril wars, and enffered in consequence; and a younger branch of the family emigrated to America, and has left descendants there. After being educated at home till the age of fourtern, Mr. Kingaley became a pupil of the Rev. Derwent Coleridge, the son of the post; from under whose care he removed to Magdalen College, Cambridge, Here he held a scholarship, and obtained distinction both in class; and mathematics; and took his B.A. degree, but did not proceed to that of M.A. For a time his intended profession was the law, but he that of M.A. For a time his intended profession was the law, but he ultimately decided for the church. He was appointed curate of Eversley, a moorland parish in Hampsiire; and the rectory of this parish falling vacaut in the second year of his curvey (1844), he was appointed to the living by the patron. In the same year he married the daughter of Pascoo Curachi, Ecq., many years M.F. for Truro and Grant Marlow; another of whose daughters has since become the wife of another eminant man of letters of the present day, the historian and of another eminant man of letters of the present day, the historian and the like, Mr. Kingeley form distinct appearing in periodicals and the like, Mr. Kingeley form distinct appearing the protocol of the a volume of "Ulissee-Sermone," unbilleded in 1844, and in "The Sairica. the like, air. Ringeley's first distinct appearances in literature were in a volume of "Village-Sermons, published in 1844, and in 'The Saint's Tragedy; or, the True Story of Elizabeth of Hungary, Landgravine of Thuringis, Saint of the Roman Calendar,' a drama in verse, published in 1848. Both works attracted attention—the one as an original lished in 1945. Dots were attracted attention—the one as an original and thoughtful power; the other as a nowley in sermon-writing, from and thoughtful power; the other as a nowley in sermon-writing, from kindly and familiar, manner in which the prescher discussed topics of all kinds with his people. Those who knew Mr. Kingley as a parish clergyman deciared the sermons to be in this respect perfectly characteristic of the man in the spelit, and in his instructures with his racteristic of the man in the policit, and in his intercourse with an aparishlosers. Mr. Kingley, as a clergyman, belongs neither to the 'High' Church nor to the 'Low' Church, but to what has been called he' Broad' Church party; that is, his name is associated in theological and ecclesiastical matters with those of Mr. Maurice, Archdesson Hars, and others of the same order of thought. It was obietly in large and the contract of the same in which, in conjunction with the great social questions of the time in which, in conjunction with the great social questions of the time in which, in conjunction with literary labour, the last six years of his life had been spent. Mr. Henry Mayhow's revelations of the state of the labouring classes in London were horrifying all minds, when Mr. Maurice, Mr. Kingsley, and others, conceiving it to be the special duty of the Church and of Christian clergymen to inquire into such things, arranged a series of meetings with the working men and some of the Chartist leaders of London, with a view to exchange ideas with them as to what was wrong and what ought to be done to rectify it. The result was the scheme of so-called 'Christian Socialism'—the plan of co-operative associations among the workmen themselves, without masters, seeming the most hopeful practical method of gradually raising the condition of the workmen; while both Mr. Maurice and Mr. Kingsley were careful to let their opinion be known that this or any other method would be eventually successful only in so far as it was an application to society of the true principle and ethics of the Christian religion. Capital was raised by the efforts of Mr. Maurice, Mr. Kingeley, and their friends; the money was lent at four per cent to working men; and in this way several co-operative associations were set up in London, the most prosperous of which was one of working tailors.

Meanwhile, full of the facts and of the feelings of the movemen Mr. Kingsley had published his 'Alton Locke; Tailor and Poet, which a tailor was the hero, and which, from the earnestness with which it treated social and political questions (the carnestness it was said, of a 'Chartist clergyman'), as well as from its power as a work of imagination, at once made the author's name known over the country. 'Alton Locke' was followed in 1851 by a second fiction, philosophical rather than political, entitled 'Yeast: a Problem, reprinted from 'Fraser's Magazine,' this in 1853 by a powerful hisreprinted from "France's Magazine"; thus in 1855 by a powerful his-portional and philicosphical romanes, also collected in two volumes from the property of the property of the property of the property of Face; and this again in 1855 by 'Westward IIo ! or the Voyages and Advantures of Sir A. Leigh, Kins, in the Reign O Queen Elizabeth, a three-volume novel. In all those novels, while there is a singular blending of imaginative and descriptive power with philosophical thought, and also a remarkable liberality of sentiment, there is a uniform presence of the argument for the intellectual and social omnipotence of Christianity. The same spirit appears in publications of a different order which proceeded about the same time from Mr. of a dimercial order which proceeded about the same time from Ar. Kingaley's pon—the 'Message of the Church to Labouring Men,' a sermon which reached its fittl edition in 1851; 'Sermons on National Subjects Preached in a Village Church,' 1862; 'Phesthon, or Loose Thoughts for Loose Thinkers, 1852; 'Alexandria and her Schools, the enbatance of four fectures delivered in Knibungh in 1854; and

\*Sermons for the Tines, '1855. Mr. Kingeley's last publications are-'diancia, or the Wooders of the Shore, '1855 (an expansion of an article on the study of natural history which appeared originally in the 'North British Review'; and 'The Herose, or Greek Fairy Tales' (an adaptation of some of the Greek myths for Children), 1855. Mr. Kingeley has outributed largely to 'Fraers' Magazine' and to the 'North British Review', and more recently to the eighth edition of the 'Encycloped and the state of the 'Encycloped and the state of the 'Property of the state of the 'Encycloped and the state of the 'Short of the state of the 'Encycloped and the state of the 'Property of the 'Short of

his farther He.

KIPPIS, ANDREW, D.D., F.R.S., a Unitarian divine, held in great
estimation both among the members of his own communion and
generally in the world of literators and science, was born in 1725. He
was descended of ministers who had left the Church in 1625, on the
passing of the Act of Uniformity, and was elucated in a theological
academy at Northampton, then under the superintendence of the pious
and lenred Dr. Doddridge. After a few years spent in the excreise
and lenred Dr. Doddridge. After a few years spent in the excreise
Dr. Kippis settled is London in 1753 as pastor of a congregation of
Presubyterian dissenters in Westminster, of which, before is indopted
Unitarian views, Dr. Edmund Calsmy, a name of note among the
dissenters, had formerly been the minister. Dr. Kippis continued
connected with this society till his death. The duties crising out of
public marfulness. In 1763 he became a turn in a nondemy for the
ducation of dissenting ministers in London, on a plan similar to that
on which the scalemy at Northampton had been conducted. In 1771
he was elected a Fellow of the Society of Antiquaries, and in the next

year a Fellow of the Royal Society.

Dr. Kippia was a principal contributor to the 'Monthly Review' at a time when it was considered as the leading periodical work of the day. He had also much to do with the conduct of 'The New Annai Register. There are several pamphiete of his on the claims of the dissenters and on other teplace of temperary interest; but the work of the 'Hiographia Britannica,' with a large addition of new lires, and once actualed account of many persons whose lives are in the former edition of that work. The design was too vast to be accomplished by any one person, however well assisted. Five large folio volumes were printed of the work, and yet it had proceeded no farther than to the man of Fatsoff. That of a sixth volume, it is understood, was printed, written by Dr. Klippia himself, and particularly that of Captain Cook, which was printed in a separate form also.

Dr. Kipple's was a literary life of great industry. He was the editor of the collected edition of the works of Dr. Nathaniel Lardner Landbean, Natraatural, to which he perfixed a life of that someset the logical sche ar. He published also the estimal and the objected lectures of his tutor, Dr. Doddridge, with a large before references to authors on the control of the performance of the control of the control of the performance was also published. KRBY, THA Followillad, one of the most distinguished naturalises of his day, and celebrated for his knowledge of entomology, the most become control of the control of t

naturalists of his day, and celebrated for his knowledge of entomotory, He was the grandson of John Kirby, a miller at Wickham Market in Suffolk, and the author of the 'Suffolk Traveller,' which was pub-lished in 1725, and was a work of great repute in its day. Joshua Kirby, a brother of the father of the subject of our present notice, was the friend of Gainsborough the artist, and distinguished as an architectural draughtsman, and the author of a work on Perspective, William Kirby, his father, was a solicitor, and lived at Witnesham Hall, where the entomologist was born, on September 19th 1759. His mother, whose name was Meadows, of a family of some consideration in the county of Suffolk, early gave him a taste for the study of natural history. A collection of shells, and the plants of the fields, were the first objects to which his attention was directed. His natural history studies were however interrupted by his being sent to the graum school at Ipswich, where it appears he did not distinguish himself.
From thence he was entered at Caius College, Cambridge. Here again he failed to distinguish himself, for Cambridge had at that time no honours for those whose tastes led them to cultivate the natural seigness. He took his degree of B.A. in 1781; and having entered upon holy orders, was appointed shortly after to the cure of Barham, in his native county. In 1784 he married Miss Ripley of Debenham. At this time he became acquainted with the Rev. Mr. Jones of Nayland, whose writings on controversial divinity were highly estimated. Mr. Kirby had however no tasts for polemics, and although he never neglected the duties of his office for the pursuit of natural history, his taste for the latter became so decided, that he published very little on subjects directly connected with his profession as a clergyman.

Left to the natural bent of his genius, and surrounded with objects of natural history, his early love of plants was rekindled, and he cultivated a knowledge of the plants of his neighbourhood. An accident draw his attention to insects. "About half a century since," he says in a letter to a friend in 1835, "observing accidentally one morning a

very beautiful golden bug creeping on the sill of my window, I took it up to examine it, and finding that its wings were of a more yellow hue than was common to my observation of these insects before, I was hue than was common to my observation of these unecess bettors, a was anxions carefully to examine any other of its peculiarities, and finding that it had twenty-two beautiful clear black spots upon its back, my captured animal was imprisoned in a bottle of gin, for the purpose, as I supposed, of killing him. On the following morning, anxious to pursue my observation, I took it again from the gin and laid it on the window-sill to dry, thinking it dead, but the warmth of the sun very soon revived it; and hence commenced my farther pursuit of this branch of natural history." These facts were communicated to Dr. Gwyn of Ipswich, who was a good naturalist, and led him to recommend to his young friend the pursuit of entomology. So diligent was Kirby in the pursuit of his new science, that we find him warmly taking up the cause of natural history science, and becoming one of the first members of the Linnean Society, founded by Sir James Edward Smith in 1788. In 1793 he contributed his first paper to the Linnman Society. It was entitled 'A description of three new species of Hirudo,' and was published in the second volume of the Transaction tions. His next paper, which was published in the third volume of the same 'Transactions,' was 'A History of three species of Cassida'. In the same volume is a 'Letter to Mr. Marsham, containing observations on the Insects that infested the Corn in the year 1795." became early alive to the importance of making the pursuit of ente mology of practical value, and paid particular attention to those insects which attacked wheat and other plants of importance to man. The last paper was followed by others on the 'Tipula Tritici,' on 'Insects that prey upon Timber; and in the fifth volume of the 'Linneau Transactions' is a paper entitled 'Observations upon certain Fund which are parasites of the Wheat, These and other papers indicate great accuracy of observation, and prepared him for a work of higher and more important adjentific interest. The family of Hymenopters including the bees and wasps, had been but imperfectly studied in this country, and he devoted himself to the production of a separate and complete work on English Bees. This work was published at Ipswich in two volumes, with plates, in 1802, and was entitled 'Monographis Apum Anglise, or an attempt to divide into the natural genera and families such species of the Linnman genus Apis as have been discovered in England, with descriptions and observations. This work embraced also general remarks on the class Hymenopters, and a table of the nomenclature of the external parts of these insects. The publication of this work at once gave him a high position amongst the particulates of Europe, and brought him into correspondence with Fabricius, Latreille, and other naturalists on the continent of Europe. as well as all the more eminent naturalists of his own country. work was followed up by several papers, containing important additions to the literature of entomology, but was perhaps surpassed in scientific interest by his discovery of the genus Sylops, which he indicated as the type of a new order of insects, to which he gave the name Step-These insects were found parasitical during their larva state in the bodies of bees, and the novelty of their history and beautiful forms excited a lively interest in the entomological world.

work by which his name became more which y known and ingreiburk which his name became more which y known and ingreiably associated with the popular literature of his country. We shale to the 'Introduction to Entonology,' which he published conjointly with Mr. Spence. Mr. Kirby's acquaintance with the latter gentlems and the published conjointly with Mr. Spence. Mr. Kirby's acquaintance with the latter gentlems and the constant of the published conjointly with Mr. Spence. Mr. Kirby, and is 1515 the first volume of this work appeared. It speedily went through three editions, and is 1817 the second volume was published. Un account of the illness of Mr. work at once took a position amongst the elassissip productions of or work at once took a position amongst the elassissip productions of or work at once took a position amongst the elassissip productions of or work at once took a position amongst the elassissip productions of or work at once took a position amongst the elassissip productions of or work at once took a position amongst the elassissip productions of or work at once took a position amongst the elassissip productions of one work at once took a position amongst the elassissip productions of or work at once took a position amongst the elassissip production of or work at once took a position amongst the elassissip production of or forms of insects. It is a model of the mamour in which works or natural history to be popular should be written, and is almost of insects. Of the fifty-one lotters of which this work consists, if and twenty-two by the two authors econically, alm by Mr. Spence.

and twenty-two by the two authors conjouncy.

In 1830 Mr. Kirby was applied to by the trustees appointed under
the will of the late Earl of Bridgewater [Butnotwaren, Kanto v] to
write one of the works since so well known as the 'Bridgewater
Treatice.' Although in the seventisch year of his age, the production
of such a work was congenited to his tastes and the spirit in which
he described the seventisch year of the production
From his previous history it would appear that Mr. Kirby has set
had such extensive opportunities of studying the other groups of
animals so accurately as he had done insects. It is therefrom, speelaily considering his age, not surprising to find that this work did
not equal in merit his previous productions. It contains however

great number of interesting facts which he collected with great diligence, in reference to all departments of the animal kingdom, and the spirit in which it was written was eminently in accordance with the object of the founder of the treatises.

Mr. Kirby's other principal labours are as follows :- 'A Description Mr. Kirby's other principal labours are as follows:— A Description of several new species of Insects collected in New Holland by Robert Brown, Req. F.R.S.; (\*Linn. Trans. "xil); ; \*An Account of the Brown, Req. F.R.S.; (\*Linn. Trans. "xil); ; \*An Account of the Assistance of the As

British North Americe, sto, Norwich, 1757.
Although most exemplary in the performance of his clerical
duties, Mr. Kirby was never promoted in the church of which he was
so great an erasment. The only appointment he ever received in
addition to the cure of Barham was that of chaplain to the district
workhows in 1794. In sicintific circles his name was one of influence. He was chairman of the first meeting of the Zoological Club of the Linnman Society, which was founded in 1827. This was one of the first offshoots of the Linnman Society, and was followed by the establishment of the Entomological Society in 1833. Of this to seakonshired or ner Enormological Society in 1999. Ut same society Mr. Kity was elected Honorary Frasident, and he presented it before his death with his very valuable collection of insects. He was made a Fellow of the Hoyal Society in 1818, and of the Geolo-gical Society in 1807. He also received the honorary diplomas of many selemities rockells on the continent and the United States of America. In 1847 a museum of Natural History was founded at Ipswich; he was present at the opening of this institution, and held the office of President till his death.

Mr. Kirby was twice married, his second wife heing Miss Rodwell of Ipswich, to whom he was married in 1816. She died in 1844. He had no family by either wife, and died on the 4th of July 1850, at the great age of ninety. His 'Life,' to which we are indebted for many of the above particulars, has been written by the Rev. John

Freeman, M.A., and was published in 1852.

KIRCHER, ATHANASIUS, born at Gevsen, near Fulds, in 1602. entered at an early age the order of Jesuits, made great progress in various branches of learning, especially in the study of Hebrew and other Eastern languages, and was made professor of philosophy and outer nanguages, and was made protessor of philosophy and (Triental languages in the college of Wirzhurz. He afterwards went to Avignon, where he became acquainted with the learned Pelresc, and he there applied himself to the study of antiquities. From Avignon he went to Rome, visited Naples, Sicily, and Malra, and on his return was made professor of mathematics in the Roman or Gregorian college at Rome. He filled this chair for eight years, and oregonan college at Rome. He filled this chair for eight years, and resigned it in order to devote binself entirely to his favourite studies. He collected a valuable museum of antiquities, which he left to the Roman college, and which has been repeatedly illustrated. (Sepi, 'Romani Collegii Son. Jean Museum Athanasii Kircheri novis et raris Nomani Collegii Noc. dest Busseum Athinassi avruseri norte ex rase inventis locupidatum; fol., Amsterdam, 1673, with a complete list of all the works of Kircher, published and republished; Bonand; Masseum Kircherianun, fol., Rome, 1709; republished by Battara, 1870; Contuce, "Mussel Kircheriani Erea notis illustrata, transport of the control of the a vola fol, Itome, 1763-65. Kircher was liberally assisted by several princes and noblemen, German, Italian, and Spanish. He died at Rome, in November 1869. He was a man of very extendre and variety acutificing and a very copious write; but his judgment was defecting he wanted criticism, and jumped too hastily at conclusions, fancying that be could resolve any question. He was also very credulous, as his works amply testify. He wrote on mathematical and physical escences; on philology and hierophybics, and also upon history and serious; in linguistic production of the principal works are:—1. Magues, sen de Arte Magnetism and the serious of the principal works are:—1. Magnetism of the Magnetism over specialism; 2. Are magnetism; 4. Productions Copious, 2. Institutions Grammaticales et Lietter, 5. The three was the works he gave the best information up Coptionm. In these two last works he gave the best information up to that time concerning the Coptic language. 6. 'Œdipus Ægyptiacus, hoc est, Universalis Hieroglyphicæ Veterum Doctrinæ Temporum hoc est, Universalis Hieroglyphica Veterum Doctrine Temporum Injuria abolita Instauratio, 4 vols. fol., Rome, 1652-54. Kircher dedicated this work to the Emperor Ferdinand III., whose culogium is prefixed, written in 20 languages of Europe and Asia. is full of quotations from Rabbinical, Arabian, and Syriac writers. 7. "China illustrata". 8. De prodigiosis Cruchus que post ultimum Incendium Vesuvil Montis Neapoli comparuerunt. 9. 'Serutinium Pestia,' 10. 'Latium, Le, nova et parallela Latii tum veteris tum novi Descriptio, qua quaenumque vel natura, vel veterum Romanorum ingenium admiranda efficit, geographico-historico-physico Ratiocinio, juxta rerum gestarum temporumque seriem exponitur et enneleatur, fol., Amsterdam, 1671, with maps and figures, and a minuto description of Hadrian's villa, with a plan of it. This work of Kircher is one of his best, and may still be read with profit.

KIRWAN, RICHARD, a chemical philosopher of considerable eminence, was born in Ireland about the middle of the last century. He was intended for the profession either of law or medicine, and was sent to be educated by the Jesuits of St. Omer's. On the death of his brother however he succeeded to the family estate, left St. Omera, and abandoned all thoughts of a profession. His whole life was

devoted to science, and he has also written on some subjects not immediately connected with it. His knowledge was extensive and his memory accurate; but though he lived at a time when Black, Cavendish, Priestley, and Scheele were greatly extending chemical science by their experiments, he did not contribute any very remarkable original discovery; he was nevertheless usefully employed in many investigations,

About 1779, when he was residing in London or its neighbourhood he read before the Royal Society, of which he became a Fellow, several papers, and in 1781 the Copley medal was awarded to him. In 1789 he returned to Ireland, and was for some time precident of the Royal Irish Academy, and he was elected member or associate of most of the

literary societies of Europe.

It would be useless to attempt an analysis of the memoirs and works of Kirwan; they include not merely chemical subjects, but meteorology and mineralogy, and are diffused through the 'Transa-tions' of the Royal Society of London, those of the Royal Irish Academy, and other publications. One of his most remarkable separate works was "An Essay on the Constitution of Acida," in which he attempted to reconcile the ancient chemical philosophy with modera discoveries. This work was translated into French by Lavosier, with notes in refutation of its doctrines by Guyton-Morveau and Lavoisier, &c. In these notes his reasonings were completely refuted, and Kirwan had the candour, too rarely exhibited, of admitting the erroneousness of his views. In 1794 he published 'Rlements of Mineralogy, in two volumes, 8vo; a work, though now of course obsolete, unques tionably useful in extending the knowledge of the science of which it treated. His 'Goological Essays' have never been considered as equally usefui; but his 'Essay on the Analysis of Mineral Waters' contained a collection of what had been previously done on the subject, with new, and, in many cases, useful directions for conducting the requisite processes. In 1869 he published a work on logic, which furnished ample materials for critical severity. He died in 1812. KISFALUDY, KARULY, or CHARLES, the most popular dramatic

poet of Hungary, was the youngest brother of Sandon Kisfaludy, the most popular lyric poet. He was born on the 6th of February 1788, at Tete, and his hirth cost his mother her life. His father never as whim with pleasure. As a boy he was nurely; and one when, after he had attained tho age of saiteen, a professor at the High School of Raab struck him on the face, the pupil answered by hurling at him an inkstead. The army was thought the most suitable profession for a youth of this obsarates; and in 1806 he went to Italy as an officer in Prince Esterhazy's regiment. The only book he took with him was his brother's poem of 'Himfy,' by a constant perusal of which, just at the period of life in which new faculties are awaking, be was led at first to make acquaintance with the Italian poets, and then to try his own powers in verse; but most of his early efforts were destroyed by himself in after years, and Schedel, his biographer, who had seen some of them, assures us that their disappearance ought to cause his admirers no regret. In 1809 he served in the Austrian campaign against Napoleon I. in Germany. In 1810 he quitted the army to marry; but he was so singularly unfortunate that his father, army to marry; but he was so singularly unfortunate that his faither, who had an objection to the skey, trivew him off on finding him who had no injection to the skey, trivew him off on finding him that he was at varance with his faither. Deeply wounded in his that he was at varance with his faither. Deeply wounded in his immost feelings, Krisfathy found himself reduced to earn his bread, and established himself at Vienna, where for some years he turned to account some proficiency be had attained in painting, and obtained a scanty subsistence as an artist. His chief amusement was the theatre, to which we are told that he often devoted his last shilling. He became acquainted with the poet Körner, who was then on the point of being made the official poet of the Vienna Theatre, and it was at his suggestion that Körner took for a subject the Hungarian Leonidas, Zrinyi, who by his brave self-sacrifice at Sigeth shecked the triumph of the Turks, and ended in sorrow the career of Solyman the Magnifi-cent. Unfortunately, the remark of Kisfaludy on the play, that the cent. Unfortunately, the remark of Karalauly on the play, that the manners were not sufficiently lumparian, was not well received by first beanne a hard reader. "French postsy" says Schoelel, "Is add not consider postry. Schiller, among the German authors, he early loved the most, and he remained faithful to the preference. Githe be could never love, though he admired his 'Funat,' which was singular. But Shakspere he read and studied perpetually, and from day to day more and more-at last almost to the exclusion of anything else. Of Shakspere he was always ready to talk, and he placed him out of the line of even the great poets of the world-as a great solltary. He often said that from him and Lessing be had learned all that he knew that was of value. Soott was never a favourite with him." In 1817 his brothers reconciled him with his father, and he removed to Pesth, where, on his father's death in 1824, he came in possession of his juheritance. It was in 1819 that he suddenly became The theatre at Peeth was in that year opened at the expense of Count Brunszvik by a strolling company from Stuhlweissenburg, there being at that time no permanent company of Hungarian actors in the capital. For the sake of greater novelty, they wished to make their appearance with a new play. Kisfaludy offered them one on a national subject, entitled 'A Tatarok Magyarorazagban' ('The Tartar in Hungary'), and on the 3rd of May it was produced. The

success was tremendous; and the enthusiasm of the audience for the anthor, who was present, knew no bounds: they almost forced him on to the stage to receive their thanks. He was applied to for another play, and had another in readiness on a national subject, 'Clara Zach -e lady whose wrongs from the royal family, and their revenge by her father in 1330, form one of the darkest pages of Hungarian history. The authorities refused permission for the performance, and, not to disappoint especiation, Risfaludy completed in four days a tragedy in four acts, entitled 'Ilka,' which was acted on the 16th of sangeny in four acce, entitled like, which was acted on the 16th of June, and was es successful as its predecessor. His next play, 'Stibor Vajda,' or 'Stibor the Chieftain,' written in ten days, was produced on the 7th of September, and on the 24th of the same month the comedy of 'A Kérök,' or 'The Suitors,' and in the same year another comedy,
'A Partutök,' or 'The Insurgents.' In the course of eight months in 1819 five plays from his pen had been welcomed with the most tempestuous applause on the stage, and the verdict of the audience was afterwards ratified by the reading public. In the midst of his trinmph the poet was not satisfied with himself, and applied to Kazinezy [Kazinezy] for instructions how to write the Hungarian language, to some of the delicacies of which his long residence abroad had made him comparatively a stranger. The next year, 1820, was occupied with a fresh set of dramas, many of them of a comic character, in which it was the opinion of some of his admirers that he was more successful than in those of a serious cast; but this opinion, which was the poet's own, will not we think be shared in by most foreign readers. In the year 1821 he commenced the publication most toreign reasters. In the year 1521 he commenced the plutication of an Hungarian annual, in imitation of the German works of the same class, under the title of 'Aurora.' Its success was great, and for several years it was the vehicle of conveying to the Hungarian public not only the new productions of Charles Kinfalndy in fiction and the but contributions from almost all the other authors of distinction in the country. The more his popularity increased the more critical he became in his own productions, and he submitted with readiness to the adverse decisions of his friend Helmeczy, chiefly in matters of language and style. Encouraged by the success of the 'Aurora,' he was projecting other journals, end was sketching out a style of national tragedies, which he was confident would snrpass all that had preceded, when, at the close of 1829, the fatal illness commenced which, after a short interval of apparent improvement, carried him off on the 21st of November 1830, at the age of forty-two.

The friends of Kisfaludy raised a subscription to erect a monument to his memory, which was so warmly patronised that the funds amounted to about 500L more than was wanted. With this it was determined to publish a collected edition of his works, and also to institute prizes for the most successful productions in polits literature, The works met with so rapid a sale that the fund went on augmenting. and the society has become every year more and more important. One of its most valuable publications is the 'Nemseti Könyvtár,' 'National Library,' a collection of the best works in Hungarian literature, issued in a cheap but handsome form, in closely-printed double-columned octavos. The first volume of the collection comdouble-columned octavos. The first volume of the collection com-prises the works of Charles Kisfaludy, the greater part of which consists of plays, the remainder of tales and short poems. His fame will probably rest on his tragedies in verse, which are brief, energetic, and dramatic in their dialogue, and have the recommendation of being

and dramatic in over consider, some constant of the state the first of the Hungarian poets of his time, was born at Sumeg in the county of Saalad, on the 22nd of September 1772. His full name one country or cassino, out the zanto or coppeniedr 11/2. He full name in the Hungarian order of arrangement is Kindaud Kinfaludy Sandor that ilk.— Educated first at the high school at Rash, and afterwards at the University of Frasburp, he was always among the leading pupils or students, but was not distinguished for application to the severer sciences. It was add that the violin was addom out of his hand till hand till when the Hungarian language, which had been banished from the tribunals by Joseph II., was restored to its rights, he was present as a spectator, and a flams of patriotism appears to have been kindled in His father who, in 1786, was left a widower with eight his broost and orease. Its latter who, in 1/60, was let a wisower win eight children, which Alexander to study the law, but the young man's wishes were all for the army. A time of compulsion and discontent followed, in which Alexander spent his days over Verbocay, still the Blackstone of Hungarian jurispradence,—though when the Turks over-ran the country, be turned Tank himself and became eminent as a ran the country, he turned a turn immers and occame eminent as a cadi—and his nights in writing tragedies, of which it is remarkable that the anhipcts were far from national, one of them being entitled 'Ulysses and Penelope,' the other, 'The Death of Seneca.' At length the father yielded, and Alexander became in 1793 a cadet in a regiment quartered in Transylvania. In a letter to a friend named Szublics, written at this period on the occasion of his first passing the Hungarian frontier, it is remarkable with what confidence the young officer anticipates his future literary fame and devotes himself to the glory of his country. He was soon afterwards transferred to the regiment of Life Guards at Vienna, that remarkable regiment which, at one period, boasted five or six officers, all of whom had earned a name in their country's literature. On one occasion when Prince Nicholas Esterhazy, the colonel, took Lord Spencer and Lord Gran-

ville over the barracks, the party, much to the Englishmen's surprise, came on Kisfaludy in deshabilic smoking his pipe and translating Tamo. He was at that time engaged in the study of the Italian poets, but had nothing unmilitary about him, and might have pase on the parade-ground, where his tall and athletic figure set splendid nuiform, for an officer whose thoughts were all in his profession. He had about this time a narrow escape from being involved in an affair of danger. Martinovics, the comspirator [Kazinczy], who courted his society, had sugaged him to attend a party at his house on a certain evening, and in the morning before t Martinovics was arrested on the charge of treason, for which he lost his head. Kisfaludy soon after fall in love with a young Hugarian lady, the beautiful Rosslia Szogedy, by whom he was at first looked on with favour, but see long a grained extending poked on with favour, but ere long a misunderstanding arose, and they parted with feelings of mutual estrangement. His regiment was ordered to the wars of Italy at the period when the Austrian armies in that country were destined to a series of defeats from the rising genius of the young Napoleon. Kisfaludy was one of the garrison of the citadel of Milan, which surrendered to the conqueror in 1797, and he was sent as a prisoner of war to Vaueluse. "In the spring-time of my youth," he says in a preface written in after-life, "I was prisoner on the very apot where the sweet and melancholy songs of Petrarch filled the heart with love, among the fiery good-natured French." The thought arose of celebrating his own love to the Rosslia, to whom he was still attached, in a strain of poetry like that addressed to Laura, and he commenced a series of poems, for the most port still briefer even than sonnets, as the lines were equally scanty and the feet in each line were fewer. He went on with his poetled and the feet in each line were rewer. He went on with ma possions about a burned, by exchange of prisoners, to the Austrian ermy and quartered in Wurtemberg, as one of a regiment which did not contain a single Hungarian but himself, where, "far irom himself, where the same and country, his nation, and his kin," says one of his biographers, "be lived as an Hungarian only in his poem." Most of it was written in his solitary walks or on horseback. In the year 1799 he was engaged in the victorious campaign of the Austrians and Russians against the French in Switzerland, and took part in the great battle of Zurich This was the last of his military experience. In the next year he returned to Hungary; he succeeded in regaining the affections of his Rosalia, and he left the army a married man to settle on his estates at his birthplace Sumeg in 1801. His poem, or collection of poems, was published anonymously at Buda in 1800, under the title of was published anonymonsily at Buda in 1800, under the title of 'Himfy.' "Newer before or nince," says Dobrentel, writing in 1833, "did any book arcite such a sensation in Hungary as this." The name of 'Himfy' was on every tongue, and it became an object of general curiouity to discover the "Great Unknown" who wrote it. In a second edition, which appeared in 1807, the author revealed himself, and he published at the same time a second part of the posm which bore the name of 'Boldog Seerelem', or 'Happy Love,' and described the wedded life of Himfy with his Lize, the poets man which Kisfaludy assigned to the object of his affection. In the same year the first part of his 'Regék & Magyar Elöidoböl,' or 'Legends from Hungarian Days of Yore, made their sppearance, and were also

From the year 1801 he was settled for more than forty years at Stimeg, engaged in the management of his estates, and in particular in the cultivation of the vine, to his skill in which Schams, the anther of some volumes on the Hungarian vineyards, pays a respectful tribute Though so good a farmer his pen was not idle. In 1816 he tried his powers as a dramatic poet in 'Hunyadi Jánoa,' a play in five acts, so the exploits of John Hunvadi, the celebrated Hungarian here, but no with his wonted success. It was said that though he described his characters well, he had not the power of putting them in action. He wrote a few other plays, 'Ladislans the Cumanian.' The House Darda, &c., which were afterwards collected in two volumes (Buda 1825-1826), but none of them ever met with the marked success which was showered on those of his brother Charles, the founder of the was showered on those of ms provider contress, the rounters after thougarian stage. The metre of those in verse, which was very irrigular, like the metre of Southay's 'Kshama,' seems to have met with little favour, though it appears at first sight not unsuited to the varied that the stage of the stage o little favour, though it appears at first sight not unsuited to the arran-emotions of drammin poetry. He also wrote additional isgends, which is the second of the second of the second of the second of the lem, for 'Julia's Love', published in 1935, was considered a failer and Kinfaludy gendrally allowed himself to poss into retirement. He spent most of his time in rural cocupations, except on an anoual relia-tion one of the Hungarian watering places, whose groups of the year. and literary were fond of gathering round him. He was always of a lively and cheerful disposition, though his poems wear a general air of tender melancholy, which he himself describes as a national Hungarian characteristic, observing that "it may be said the Hungarian His brother Charles, who was of a remarkably even dances in tears. evon dances in tears." His brother Charles, who was of a remarkable gloomy turn, was on the contrary fond, in his works, of aiming at broad humour, in which the Hungarian critica consider that he see ceeded. Kohl the traveller, who visited Stimeg in 1841, gives at interesting account of an interview with its then widowed master. In 1843 a festival in honour of Kiafaludy was held at Peath in which among other speeches, Eötvös declared that "some of the poet's works were more and some less successful, but there was not one that was not national in every thought and feeling, and he had never written a

line of which every word was not thoroughly Magyar." In the next year (1844) Kisfaludy died at Sümeg on the 28th of October.

A complete edition of Alexander Kisfaludy's works was published

at Pesth in 1847 in six octavo volumes, under the editorship of Schedol, who also edited the works of his brother. Some of the shorter poems who also edited the works of his brother. Some of the shorter poems of his 'Hinty' have been happly rendered into English by Bowring, and in the second part of the 'Hinty' there are others of greater length which would probably be attractive in an English translation if the easy and natural air of the original could be preserved; but it may be doubted if his 'Legenda' are sufficiently striking and spirited to be De doubeed it mis "Legendas" are summently striking and spirited to be likely to please in an English form. Except in the drama, in which as has been said, they are singularly varied, his metres are apt to be monotonous, and the general style of Kiafaludy was censured by Kazinczy as careless, an opinion which seems to have drawn down on the critic the wrath of the poet, who on this occasion showed that he indeed belonged to the "irritable race."

\*KISS, AUGUSTUS, an eminent German sculptor, was born in

1802 at Pless in Upper Silesia. Having completed his professional studies under Rauch—whose studio he entered in 1824—he for several years executed with much local success statues and groups of the ordinary order of classical subjects; at first, as is customary among German artists, from the designs of Rauch, Schinkel, and others, and subsequently from his own. It was not till the completion of his colossal group of the 'Amason attacked by a Tiger' (the model of which was finished in 1839—it was cast in bronze by a public subscrip-tion some years later) that his fame spread beyond Germany. That work has of late made the name of Kies well-known in this country, a mine cast of it, carefully bronzed after the original, having formed one of the most noticeable features of the Great Exhibition of 1851. Kiss of the most notecome features of the Great Exhibition of 1891. Alsa since executed a still more was group of '88. George and the Dragon, which at the French Exposition of 1855 occupied as prominent a place as did the 'Amazon' in the English Exhibition. But the 'St. George and the Dragon' met with much severe criticism than its predecessor; and generally it perhaps would not be too much to say that Kias is more highly esteemed in Berlin—where he is professor of tone Klas is more anguly externed in Derina—where he is processor or acceptance in the Ruyal Academy—than elsewhere. It is impossible to of style, immense rigour, and much skill in modelling, but we should hesitate to a dunit the presence of the higher exertions of mental power, or refined feeling. He is unquestionably a sculptor of a very high, but not, as has been somewhat realty affirmed, of the highest

order. KITTO, JOHN, was born at Plymouth, December 4, 1804. His father had been a respectable builder, but soon after his son's birth became much reduced in circumstances through the adoption of intemperate habits. At four years old John Kitto was transferred to the care of his maternal grandmother, by whom his intellect was called into activity by the relation of marvellons stories, and by leading him to notice and admire the natural objects around him in the fields and woods. He early learned to read, and read with avidity all the hooks he could procure. By the time he was twelve years old, his father had descended to the rank of a jobbing mason. Ho was unable to keep his son at school regularly, who, whenever he could be made available, was required to attend his father in his labours. On February 13, 1817, having ascended a ladder with a load of slates, he fell from a height of thirty-five feet. He was taken up senseless, conveyed home, and lay for a fortnight in a state of uncon-He recovered, but was himself unawere at first that he was deaf. He wondered at the silence around him, and at length, was deal. He wondered at the mence atomn mm, and as constant asking for a book, was answered at first by signs, and uset by writing on a slate. He inquired with astonishment, "Why do you not speak?" His attendants wrote sgain, "You are deaf." No efforts could restore his hearing. He still continued his reading, but in 1818 his grandmother was obliged to quit Plymouth, and he was left to the care of his father. For nearly a twolvementh he lived with his parents in a state of great destitution. At length, on November 15, 1819, he was placed in the workhouse, where he was treated with much indulwas piaced in the workhouse, where he was treated with much indul-gence, and began to learn absorbashing. His effects eccasioned him to write often, and by constant practice he acquired great facility. In Angust 1820 he commenced a journal, which he continued till January 1822, and he was encouraged to write lectures which were read to the other boys. In 1821 his grandmother died, which event made a great and serious impression on his mind. In Novomber 1822 he he was apprendiced to a shoundary; but his master was harsh, he was somewhat awkward, and still passionately devoted to reading. Finding somewhat switzerd, and sair passionately dereuses to resourge, remung himself uncontrolately, he wrote to some of the friends, and after the some of the second sec who was then settled at Exeter, sugaged him in order to teach him his art, and he accordingly removed to Exeter, where he succeeded " "MULHO HOLDING THE COUNTY OF THE SECONDARY OF THE SECON BIOG, DIV. VOL. IIL.

sent to the Missionary College at Islington, there to be taught printing, which it was thought might render him useful in some of the missionary establishments abroad. He entered that institution in July 1825, and was despatched to Malta as a printer in June 1827, July 1922, and was osepacence to mains as a printer in sune rost, but his health being unequal to his work, he returned to England in February 1529. In the following May he agreed to accompany Mr. Grove on an extensive tour to the East, during which he was to instruct Mr. Grove's children. In this journey he visited St. Petershug, Astrachan, the Calmuck Tarbars, the Cancasa, Armonia, Persia, and Baghdad. At this latter town be was detained during the plague. Mr. Grove there lost his wife, and Kitto thence returned to England in June 1833.

In July of that year, Mr. Woolcombe of Plymouth wrote a letter of introduction for him to Mr. Coates, the secretary of the Society for the Diffusion of Useful Knowledge, recommending him for employment on the ' l'enny Magazine.' On the 18th he waited on Mr. Coates with a letter written by himself, in which he proposed a plan of writing his travels, either in the form of weekly numbers, "like the 'Penny Magazine," or as volumes of the 'Library of Entertaining Mr. Coates referred him to Mr. Charles Knight, as editor of those works, telling him he thought the society could not undertake the travels in the 'Entertaining Knowledge.' On the 19th inderease the travels in two 'Entertaining Anowledge. On the lists he wrote to Mr. Knight, stating his willingness to use his journal for separate papers in the 'Penny Magazine.' On the 20th he called on Mr. Knight, the conversation was carried on by Mr. Kito speaking, which he did very imperfeetly, and Mr. Knight writing. A few letters afterwards passed, specimen articles were sent and approved of, letters afterwards passed, specimen articles were sent and approved of, and on the 4th of August he accepted Mr. Kinght's proposals for a general engagement at a salary, saying that "the terms offered would be sufficient not only for my present but my proposed waste." He continued for two years in various literary employments, in 1855 Mr. Kinght formed the plan of publishing a Pietorial libble with notes, and asked Mr. Kitto if he would like to furnish a few of them, illustrating particular passages from what he had observed in his tarvels. He not only eagerly embraced the proposal, but ceractly work. A precine was prepared, and se vantually it was approved of; the whole was then entered to him. The "Pictorial libble" was finished in 1838. During its progress, for about two years and a half, Mr. Kitto received an annual payment of 2504; but upon its completion was prepared of the was presented with an additional sum, which seemed to him a he was presented with an additional sum, which seemed to him a little fortune. In 1838 he embodied a great portion of his experience in Persia in two small volumes, 'Uncle Oliver's Travels.' In 1839 and 1840 he was engaged in writing the 'Pictorial History of Palestine,' also for Mr. Knight. He was entitled to ask, and he received, tine, also for Mr. Knight. He was entitled to ask, and he received, for those and subsequent works, payments according to the highest scale of literary renuncration. From 1841 to 1533 he found employment with Mr. Faber in preparing the letter-press for the "Gallery of Scripture Engravings," in 8 vols. In 1813 he wrote a "History of Falestine," published by A. and C. Bleck of Edinburgh; and "Thought among Flowers, published by the Religions Tract Scienty. In 1814 the degree of T.D. was belowed upon him by the University of the Company of the Company of the Company of the Company of the Science of the Company of the Company of the Science of the Company of the Giesen in Prussia.

In 1845 he renewed his connection with Mr. Knight, and prepared 'The l'ictorial Sunday Book, and wrote 'The Lost Senses—Deafness and Blindness' for 'Knight's Weekly Volume.' In this year he commenced the 'Cyclopedia of Biblical Literature,' published by A. & C. Black. In 1847 he undertook for Mr. Knight a new edition of the Pictorial Blhle, of which he greatly improved the notes, and which was completed in four volumes in 1849. For this revised edition he received upwards of 600%. It is right to mention, that although Mr. Kitto in his latter years was uneasy in his circumstances, his difficulties were not caused by inadequate payments by his various publishers; wave met caused by innocipate payments by the various publishers; nor did he surfain say loss whitever by any one of them, as is stated the "Journal of Sacred Literature, which was continued periodically under his editorship till 1853, but he says himself that it never produced him any profit. He also engaged in various other works, among the most considerable of which were "Justly Billie works, among the most considerable of which were "Justly Billie to the produced him any profit." Illustrations,' two series, in seven volumes, of which the first series appeared in 1849-51, and the second in 1851-58. In February 1854 appeared in 1945-01, and this second in 1957-05. In recovery took he was attacked by a paralytic stroke, from which he never completely recovered. In August he went to Ramsgate without experiencing much benefit. He had received a penaion of 1904, a year in 1800 from her Majesty, and his friends having raised a subscription to a from her Majesty, and his friends having raised a subscription to a considerable amount to relieve him from embarraments, he went to Germany, and settled at Canastadt in Wortemberg. Here he died on November 25, 1554. He had married a lady in 1583, by whom he had a large family. She was a most effective assistant to him in his literary labours, and a sedulous promoter of his comforts. Since his death also has published a hiography of her late hawbard, prepared by the low. J. E. Ryland, founded on materials let by himself either in the form of journals or of letters.
\* KLAPKA, GENERAL GEORGE, was born April 7, 1820, at

guards, and during five years pursued his military studies at Vlenna. In 1847 he was transferred to the twelfth frontier regiment with the rank of lientenant-colonel. At the commencement of the Hungarian revolution in 1848 he offered his services to the Hungarian diet, which were sceepted. He was first sent to gain over the Szeklers in Tranand next sent on active service against the Servians as captain of the 6th regiment of Honveds. He was afterwards sent to Comorn and then to Presburg, to assist in forming the defences at those places. He was raised to the rank of General, became chief of the general staff, and was for a time secretary-at-war to the Hungarian provisional government. He displayed great skill and intrepidity throughout the war, but especially distinguished himself by his defence of Comorn, of which fortress, some time before the termination of the contest, he had been made the commandant. On the 3rd of August 1849 a sally was made at midnight from the fortress. The Austrian investing army was defeated with the loss of 30 pieces of artillery, 3000 muskets, large stores of ammunition, baggage, provisions, and 2000 head of cattle, all of which were conveyed by the victors into Comorn. The Austrian array was obliged to evacuate Rash, where also abundance of stores were left, and to retreat to Presburg. By this victory the Austrian Ince of operations was broken, and the communication of their armies with Austrian line of operations was broken, and the communication of their armies with Austria was in the power of General Klapka and his Couriers were immediately dispatched to inform Kossuth and Görgel of these events, while Klapka was hastening his preparations for following up his successes; but before the conrier reached Görgei he had capitulated, and the other courier found Kossuth on Turkish territory. On the 11th of August Klapka received information of the disastrous state of the Hungarian army of the south, and a day or two afterwards a letter arrived from Görgei, informing him of the surrender of the Hungarian army, and requiring him to deliver up the fortress of Comorn unconditionally to the Austrians. General Klapka however held the fortress till be obtained honourable conditions from General Haynau. On the 2nd, 3rd, and 4th of Oct. 1849, the Hungarian soldiers, without arms, marched ont of the fortress, and every man received a warrant of safe-conduct to his home. The officers marched out with their swords. Each of them received a similar warrant of safeconduct, and was provided with a passport to go where he pleased. General Klanka came first to England, but afterwards went to Geneva. In 1850 he published 'Memoirs of the War of Independence in Hungary, 2 vols. 12mo, London, translated from the original manuscript by 2 vois. 12mo, London, translated from the original manuscript by Uto Wenckstern. Soon after the commensument of the war with Russia, he proceeded to the East with the intention of forming and the best of the best with the intention of forming and the best of the Solastorol, and published "The War in the East from the Year 1855 to July 1855, an Historico-Critical Stetch of the Campaigns on the Dasube, in Axis, and in the Crimes, with a Glance at the probable Contingencies of the next Campaign, by General Campaigns of the Contingent Manuscript by Lieut. Col. Medical Action 12m. Decidence in Critical Manuscript by Lieut. Col. Medical Campaigns.

Mednyánsky, 12mo, Loudon, 1855. KLAPROTH, MARTIN HENRY, a distinguished analytical che-MLAPROTH, MARKETS HENRY, a distinguished analysical cinemist, was born at Wernegerode in Upper Saxony on the 1st of December 1743. It was his intention to study theology; but the severe treatment which he met with at school distinking him to study, he preferred the profession of an apothecary, and he accordingly spent seven years in the public laboratory at Quedlinburg, where he learnt little else than how to manipulate in pharmaceutical operations. After spending two years in the public laboratory at Hanover, he went to Berlin, and in 1770 went to Danzig, in both which places he was an assistant in a laboratory; he afterwards returned to Berlin as an assistant to Valentine Rose, one of the most distinguished chemists of the day, and on his death in 1771 he succeeded him, having, at the request of Rose, undertaken the superintendence of his office and the request of rose, uncertaint its superintendence of his ones and the education of his two sons. In 1750 he underward the necessary forms and examinations for the profession of an apothecary with great appliance. His thesis 'On Phosphorus and Distilled Waters' was printed in the 'Berlin Memoirs' for 1782.

Klaproth's various analyses and contributions to chemical science were diffused through periodical publications till 1796, when he began to collect and publish them. This work, under the title of 'Contributions to the Chemical Knowledge of Mineral Bodies, was published in German; the last and sixth volume appeared in 1815, about a year before the death of the author. Besides this work, which contained 207 treatises, he published a 'Chemical Dictionary' jointly with Professor Wolff, and he superintended a new edition of Gren's 'Manual

of Chemistry.

To enumerate the various minerals which he analysed by processes perfectly new and peculiar, and with greater accuracy than had over before been presthed, would be telious; we may however mention, unanium in pechliende, and the earth sirconia in the hyacinth; he also more perfectly detailed the properties of titalum, which had periously been discovered by Gregor in Cornwall, and of tellarim, which had pearload to the state of th of Chemistry.' in many cases impossible to arrive at a correct result; among these bodies was the corundum, or adamantine spar. This substance, though consisting almost entirely of clay or alumina, so long resisted all pre-

viously known means of analysis, that Klaproth at first regarded it as a peculiar and distinct earth. He found however that by treatment with caustic potash, instead of the carbonate, in a silver crucible, this refractory mineral was at length rendered soluble in acids, and was in fact alumins. Numerous other improvements were introduced by this laborious and accurate analyst, into the processes of the chemist; the above is not the least important, and has therefore been referred to as a specimen of the value of his contributions to science. The above process was of itself sufficient to alter the face of mineralogy, and indeed it is hardly asserting too much when we state that of all analyses previously performed scarcely half a dozen were correct. The great services thus rendered to chemistry and mineralogy were duly appre ciated; about 1787 he was elected a member of the Royal Academy of Arts; and the year following he was chosen a member of the Royal Berlin Academy of Sciences. In 1782, he was made assessor in the Supreme College of Medicine and Health, and he was professor of chemistry in the Royal Mining Institute; he had also other bosourable appointments; and in 1811 the King of Prussia added the Order of the Red Eagle of the third class. He died at Berlin on the 1st of

January 1817. KLAPROTH, JULIUS HEINRICH VON, one of the most eminent Oriental scholars of modern times, was born at Berlin, on the 11th of October 1783. He was the son of the celebrated chemist Klaproth [KLAPROTH, MARTIN H.], who wished to bring him up to his own profession, but the boy was little inclined to it, and employed most of his time on other pursuits nuknown to his father. He was about fifteen when, during a public examination of the pupils of the college in Berlin where he received his instruction, he was so backward that one of his examiners cried ont indignantly, "Why, you know nothing at all." "Beg your pardon," answered young Klaproth, "I know Chinese." His answer was received with astonishment and distrust. Chinese. His answer was received with astonishment and distrust, but he immediately gave profix of his having made great progress in that difficult language, and he became hemceforth an object of admirtion to all who had an opportunity of witosessing his extraordinary talents. He had learned Chinese secretly without the help of a massive, and, ascording to his own swips, he first began it in 1177, after he and, ascording to his own swips, he first began it in 1179, after he collection of Chinese books in the public library at Berlin. He fabrication of Chinese books in the public library at Berlin. soon became reconciled to the pursults of his son, but perceiving that he devoted his time exclusively to Oriental languages, he sent him, in 1801, to the University of Halle, with a strict injunction to study the

ciassical languages.

Klaproth remained several years at Halle, and in 1802 published the first number of his 'Asiatisches Magazin.' The learned Count the first number of his 'Asiatisches Magazin.' The learned Count John Potocki having heard of Klaproth, hastened to make his acquaintance, and was so struck with him that he immediately proposed to him to enter the service of the Emperor Alexander of Russia. Klaproth accepted the proposition, and the count being in great favour with the czar, Klaproth was formally invited to settle in Russia. Upon his arrival at St. Petersburg, early in 1805, the Academy of Sciences prosented him with a diploma of Adjunctus, for the Eastern languages search and was allocated and adjunctive, for the Fattern languaged with the plan of sending an embasy to China, Counter that angaged with Klayroth the place of an interpreter. Klayroth actually got his com-mission before the appointment of an ambasandor. This bonour was finally bestowed upon Count Golowkin, a vain and ambitious man; and Count John Istockil was put at the head of a body of scholars who were to accompany the embassy. Klaproth set out alone, before the embassy was ready to undertake the journey, and after having traversed the Ural Mountains, and passed through Katherinenburg, Tobolsk, and Omsk, employing all his time in studying the country Tobolsk, and Umax, employing an instantial and its inhabitants, he finally arrived at Irkutzk, which was the place of masting for all the members of the embasey. Count Golowkin and of meeting for all the members of the embassy. Count Golowkin and his suite arrived soon after him, in October 1805, and after having his suite arrived soon axer him, in October 1800, and axter having been detained some time at Irkutak and kiakba, the embasay crossed the Chinese frontier on the 1st of January 1806. They had scarcely proceeded a hundred and eighty miles when they were again detailed, Count Golowkin having refused to submit to the Chinese court-ceres Count Gerowan naving reason to such it a miscrable Mongol town, the count was informed that the court of Peking did not wish to see The embassy consequently returned to St. Petersburg. Klaproth however did not accompany them, but took a solitary route through Southern Siberia, and only reached the Russian capital in the beginning of 1807.

organization which he brought back to St. Peteraburg was deemed so important, and his own abilities were so fully acknowledged, that before the sed of the year he was sent on a scientific mission to the Cancasian provinces. He returned from this country in January 1300, with a large stock of scientific and political knowledge, most of which afterwards formed the subject of separate works and articles in learned periodicals. The Academy of St. Petersburg chose him as extraordinary member, and the emperor conferred upon him the title of Aulic councillor, and made him a knight of the order of Wladimir, an honour which placed him among the Russian nobility. However Klaproth had expected still greater distinctions, and the Russian government having secretly put a stop to his intended publication of his journey through the Caucasus, he began to feel uneasy in Russia. He nevertheless prolonged his sojourn in Russia, and was active in

stablishing a school of Oriental languages at Wilna, and in making a descriptive caladopus of the Chinesa and Mandhen manuscripts in the imperial library at St. Petersburg. He was sent, in 1811, to Bening for the purpose of superintending the engraving of the character which were intended for printing those manuscripts. In 1812 he can be supported by the stable of the property of the character which were intended for printing those manuscripts. In 1812 he can be supported by the stable of the stable through the stable premission to relieve be had forfeited all his civic and scientific titles permission to relieve be had forfeited all his civic and scientific titles and printinges in Russia. In St. Petersburg however there were strength runours afleat as to the real cause of this diagnose, and it was said there, and the stable of t

No sooner was Klaproth free than he began to bring out his journal of his travels in the Caucasus; but Germany became the theatre of a long and bloody war, and the learned Orientalist fied from place to place without finding repose for his pursuits. During this war he became accuainted with some of the most distinguished men in the French armies, and his name became known to Napoleon. Klaproth's admiration for the French emperor must have been great, for after Napoleon had been banished to Elba he suddenly left Germany and visited the fallen hero in his exile. Napoleon received him very well, and it appears that Klaproth, expecting the emperor's early return to ered him his services, and was chosen the future editor of one of the first newspapers in France. The 'hundred days' however passed away without any notice being taken of Klaproth, and when the Bourbons returned to Paris he was at Florence, in rather uncomfortable circumstances. Count John Potocki having heard of this, invited him to settle in Paris, and there Klaproth lived some time by his pen, when he accidentally met with William von Humboldt, who, although he had seen him only once, employed all his influence to procure for him a situation suitable to his pursuits and his merita, it was at Humboldt's recommendation that the late King of Prussia, Frederick William III., conferred upon Klaproth the honorary title of Royal Professor of Oriental Languages and Literature, which was accompanied with a liberal pension, and a promise to defray the expenses of printing whatever works the professor might think fit to Klaproth was further allowed to stay in Paris as long as he pleased. Placed beyond all want, and moreover enjoying an income which enabled him to gratify his love of pleasure and refined society, Klaproth now exhibited an extraordinary activity, and it was in the years subsequent to 1816 that he published most of those literary productions which established his Enropean reputation. The life which Klaproth led in Paris, leaving his study only to plunge into the torrent of mental and physical excitement of the gayest capital of Europe, proved fatal to his health. In 1833 the symptoms of a dropsy hest becoming alarming, a tonr to Berlin, where he was received with great distinction by the king and the public, produced a good effect; but shortly after his return to Paris the symptoms became success our success are not return to farm the symptoms became worse, and his bodily sufferings were unfortunately accompanied by common deferring which the state of the state of the first physicians of Paris proved ineffectual, and after long and painful sufferings Klaproth died suddenly, on the 27th of August 1855, and

was burnel in the cametery of Montmartre.

Khaproth was one of the best acholars and decidedly the best languist of an age which can justly boast of great linguists. His penetration and asgacity, and the quickness of his perception, were extraordinary; clearness and perspicuity distinguish his style; and his memory was a happy and capable of retaining the most different more than scenty extracts. When he began a work it was already clear and distinct in his mind, and the composition did not take him more time than was required for the mechanical act of writing. If we compare Kleproth with William von Humboldt, we find that Klaproth had the superiority in analytical power, while Hamboldt argrassed Klaproth in the synthetical. Klaproth biographer in the strategies of the superiority in analytical power, while Hamboldt present the superiority in the synthetical control of the superiority in an expectation of the strategies of the superiority in the superiority in an expectation of the strategies of the superiority in the superiority in an expectation of the strategies of the superiority in the superiority in an expectation of the strategies of the superiority in the superiority in an expectation of the strategies of the superiority in the superiority in a superiority in the superiority in the superiority in a superiority in a superiority in the superiority in a superiority in the superiority in a superiority in the superiority in a superiority in a superiority in the superiority in a superiority in a superiority in the superiority in a superiority in

It would take much space to give a complete catalogue of his munerous publications, especially as the majority of them consist of pumphiets, memoirs, and dissertations, many of which are not of any general interest. Previous to 1819 he had only published some minor works, as, for instance, 'Inschrift des Yü, überestet und erklarg' etc., failal, 1811, being a German translation, with notes, of a Chile inscription; and ertitles in different semand periodicials. The 'Austremarkable works:—altest by himself. The following are his most remarkable works:

Reise in den Kankasus, with maps, Halle and Berlin, 1812-14,
 vols, 8vo: of these 'Travels in the Cancasus' a French translation, with valuable additions, appeared in Paris in 1823; 3, 'Exceution d'Automne ('The Autumnal Execution'), Peking, 20ème année Kia

King, 8ème lune, jour malheureux:' this severe critique of Weston's Amg, ceme time, jour maineureux: this severe critique or vession at translations from the Chinese was published in Paris in 1815; 3, 'Sapphément au Dictionnaire Chinois-Latin du Père Basile de Glemona, imprimé en 1813, par les soins de M. de Guignes, 'Paris, 1819, foi; 4, 'Abhandlung über die Sprache und Schrift der Uiguren,' &c., Paris, 1820, 8vo (a 'Treatise on the Language and the Characters cc., ravin, 1:20, ove 2: recuss on the chargeage and the characters of the Ulgurs'); and edition, in French, Faris, 1:823, 6; Asia Folysoft of the Ulgurs'); and edition, in French, 1:829, with a Life of Buddha according to the legends of the Mongola: 1:829, with a Life of Buddha according to the legends of the Mongola: this is a classification of the Asiatio nations according to their languages, with a comparative vocabulary of most of the Asiatio according to the Languages, 6; A. Trammer critique des Extraits d'une Histoire des Khass Mongols, inseré par M. Schmidt dans le fième vol. des Mines de l'Orient, Paris, 1823, 8vo; 7, 'Sur l'Origine du Papier Monnaie en Chine, Paris, 1823, 8vo; this very interesting treatise on the origin of paper-money was shortly afterwards transleted into English; 8, 
\*Tableaux Historiques de l'Asie depnis la Monarchie de Cyrus jusqu'à nos Joura, with twenty-forr maps, Paris, 1824-26; 9, 'Mémoires relatifs à l'Asie,' &c., Paris, 1824-28, 3 vols. 8vo, with maps and engravings; one of the most valuable works on Asia. 10, Dr. W. Schott's 'Angebliche Uebersetzung der Werke des Confucius aus der Schotta 'Angebliche Unberectung der Werke dr. Confocias aus der Ursprache, eine ihrerarische Bertigneri', Jelpig and Paris, 1825, 8vo: 'Dr. W. Schott's alleged translation of the works of Confuctus, from the language in which they were originally written; a literary fraud.' by W. Lauterbach (the pseudonymous name of Klaproth). Two Germany, got their irrelihoed by showing themselves for money. They excited the curiosity of the learned, whom they persuaded that they were priessed of high rank, and the Prussian government believing their story, sent them to Halle, where they were to teach clinese in the university. These Professor Schott became acquainted with them, and made use of their names and sestences in publishing better than a ra-translation of mevious facilities. Kise-better than a ra-translation of mevious Enclish translations. Kise-better than a ra-translation of mevious Enclish translations. Kise-better than a ra-translation of mevious Enclish translations. better than a re-translation of previous English translations. Klap-roth, with his usual sagacity, discovered the fraud, unmasked the roth, with his usual segecity, encovered the fraut, unmassed the Chinese impostors, and chastised Schott most severely, but, in this instance at least, most deservedly. 11, 'Tableau historique, géographique, ethnographique, or political introplese entre la Russie et la Perrey, 'Paris, 1827, 8vo; one of the most important works on the Caucasus, especially at the time when it was written. 12, 'Vocabulaire et Grammaire de la Langue Géorgienne, publié par la Scoiété Asiatique,' Paris, 1827 : the first part is Georgian-French, the second French-Georgian. 13, 'Vocabu-laire Latin, Persan, et Coréan, d'après MS, écrit en 1303,' Paris, 1828, Svo. This receasing was copied from a manneript which once belonged to Petrarch, and was first published in the 'Journal Asiatique.' 14, 'Chrestomathie Mandchou,' Paris, 1828, 8vo; 15, 'Aperçu de l'Origine des diverses certures de l'ancien Monde,' Paris, 1832; 16, 'Lettre sur les Découvertes des Hiéroglyphes Aerologiques adressée à M. le Comte de Goulianoff,' Paris, 1827, 8vo, followed by a Seconde Lettre' on the same subject, addressed to Mr. D. S., pub-Seconde Lettre on the same sunject, addressed to arr. D. 5.— purished in the same year; and, 17, 'Examen critique des Travaux de M. Champollion, jenne, sur les Hiéroglyphes,' Paris, 1832, 8vv; 18, 'Notice d'une Mappenonde et d'une Cosmographie Chinoises, publiées. "Notice d'une Mappennede et d'une Comnographie Chinoless, publiées en Unias, Isne en 1750, Tautes en 1753, Paris, 1835, vor; 19. 'Nipon o bai listima, ou Annaies des Emperenrs du Japon, traduit par M. proceded d'une Histoire Mythologique du Japon, Paris, 1834, 40.
Among the publications edited or translated by Klaproth, we must mention the publications edited or translated by Klaproth, we must mention the publications of the Ansite Society of Paris, of which he was one of the founders; Güldenstädt's Travels in the Canesaux; Count John Potocht's Travels in the steppes of Astrakan and the

Among the publications edited or translated by Alaporth, we mine mention the publications of Anatish Evolvey of Paris, of which has mention the publications of Anatish Evolvey of Paris, of which has Count John Potockis Travels in the steppes of Astrakan and the Count John Potockis Travels in the steppes of Astrakan and the Reason and the Paris of the same country, translated from the Tibetan language into fit has a managed to the same country, translated from the Tibetan language into the Reason and the Country of the Paris of Paris of the State of Paris of the Paris of Pa

1839, 8vo. KLEBER, JEAN-BAPTISTE, according to the best anthorities, was born at Strasbourg in the year 1754, though some place the date of his birth three or four years earlier. He was brought up by his

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728

father, who was a domestic in the household of the Cardinal de Rohan, to the profession of an architect, and was sent to l'aris at an him to render some important services to two young Bavarians, who, having interested themselves in his behalf, induced him to accompany them to Munich, and through their influence he entered the military them to Munich, and through their innience he entered the initiary college of that city. His rapid propress in acquiring the science of war college of that city. His rapid progress in acquiring the science of war Austrian minister of that name, by whom, at the completion of his college career, be was appointed to a sub-licuteanouy in an Austrian regiment. He served seven years in that corps, which he left in 17-28, in order to return to his nairie country. He there resumed his former profession, and obtained the situation of inspector of public

KLÉBER, JEAN-BAPTISTE.

buildings at Befort in Upper Alsace.

The breaking out of the French Revolution opened to him a more brilliant career. brilliant career. He had taken a prominent part in a revolt at Béfort in 1791, and had enabled the republicans of that town, by putting himself at their head, successfully to resist the regiment of Royal Louis, which had been called to suppress it. To screen himself from the consequences of this action he enlisted as a private soldier in the grenadier company of the battalion of volunteers which had been raised in the department of the Upper Rhine. By his bravery and talents he soon attained the rank of adjutant major, in which capacity he acted for some time under General Custine, and when Custine was afterwards brought to trial, he had the courage to present himself before his sunguinary judges, and give testimony in his favour. At the siege of Mayence in 1793 he displayed considerable courage and judgment: his services were rewarded by the rank of adjutantgeneral, and shortly afterwards he became brigadier-general. From thence he was ordered to La Vendée to oppose the insurgent royalists; he led there the coldiers of the garrison of Mayence, on whose courage and devotion he could reckon. At the celebrated combat of Tourfou (September 19, 1793), while charging the enemy at the head of the advanced guard of his regiment, he fell with several wounds, and his life was only preserved by the prompt assistance of his soldiers. The agents of the National Convention construed into a crime his humane interference in stopping the cruelties which were exercised towards the prisoners and the unoffending inhabitants of the country. However he was only removed to a command in the Army of the North. and afterwards in that of the Samhre and Meuse, when he rose to the rank of a general of division.

At the battle of Fleurus (June 26, 1794) he commanded the left wing of the French army, and by his skilful maucuvres greatly conwing of the reuna army, and by his saints induced regressly con-tributed to the victory. He then marched against Mons, which he retook from the Austrians, and having forced the passage of the Roer, he drove the enemy back to the right bank of the Rhine. Returning towards Masstricht, he took that strong fortress, after a siege of

towards shaatrens, no towa tases strong covernment, and trenty-eight days.

In 1795 he directed the passage across the Rhine of the army of the Sambre and Meuse, and, when compelled to retire before superior forces, he effected a retreat in which his cool intreplidity and skilful dispositions were alike remarkable. In the year following he partook of the glory which attended the success of General Jourdan's operations at the opening of the campaign; and he afterwards refused the command of Pichegru's army, when that general was disgraced for holding treasonable communications with the enemy. [PICHEGRU.] Discontented with the manner in which the Directory managed

the military affairs, Kléber retired to Paris, where he spent the greater part of the year 1797, and occupied himself with greater part of the year 1115, and occupied mass amount in memoirs. When however Bonaparto was appointed to the chief cotomand of the army for Egypt, he made it a special request to the Directory to be allowed to take Richer as one of his generals of division. At the siege of Alexandria, on the first landing of the French forces, Kléber was wounded in the head while gallantly climbing the ramparts, but he did not retire from the conflict till he had received a second and a severer wound. When the city was taken he was appointed to the command of it, and of the whole province of which it was the head-quarters. He afterwards joined his division and took part in the expedition to Syria; he there distinguished himself by the capture of the forts of El Arish and Gaza, and was at the taking of Jaffa. He was also at the memorable siege of St. John of Acre, where he rendered himself conspicuous by his undaunted bravery, and shared every danger with the common soldiers. He was however withdrawn from the siege by order of Bonaparte, who desired him to march with his division to reinforce the troops stationed at Nazareth under the command of General Junot, and to repel the lerge army composed of the remnants of the Mamelukes under sirge army composed of the remnants of the stametices under Urahim Esp., the Janisserice of Aleppo and Damascus, and unierous hordes of irregular cavalry, who were advancing to the support of their besieged countrymen at Acre. There he won the battle of Mount Thabou (April 17th, 1799), which terminated after a desperate contest, in which he sustained for aix hours the impetuous staticks of a greatly superior force, in the total defeat of the Turkish troops, The siege of Acre however was renewed in vain, every assault against it proved unsuccessful, and "British valour, combined with Asiatio was finally triumphant.

The Freuch on their return to Egypt obtained at Aboukir another signal victory over the Turks; and the day after this decisive battle

Bonaparte returned to Alexandria, where he learnt the capture of Corfu by the Russians and Turks, and the close blockade of Melta by Cort up the russians and Tures, and the close doctate of areas. The soft runniances, combined with the loss of his fleet at the battle of the Nils, determined him upon leaving Egypt. On the 22nd of August 1799 be secretly embarked, accompanied by soveral of his generals, his secretary Bourrienne, with Bertholiet and Monge, who had joined the expedition for the furtherence of sesions. Before leaving he signified his resolution to Kléber in a letter, by which he appointed him his successor in the chief command of the Egyptian army, and authorised him to conclude a convention for the evacuation of the country in the event of no succour arriving from France during the following spring, and if the mortality from the

range quring the following spring, and if the mortality from the plaque among his soldiers should amount to fifteen hundred men. The sudden departure of Bonsparte spread anxiety and distrust throughout the camp; the reputation of his successor however, who enjoyed the highest confidence of the army, tended greatly to dissipate their fears. But the talents of Kléber did not at first oppear to be equal to the difficult circumstances in which he was placed. He not only permitted himself to be swayed by feelings of indignation at what he deemed the abandonment of the army by its former chief, but he committed the fault, which in his position became a crime, of openly declaring his opinions to his dissatisfied colleagues in command; he thus caused the seeds of discontent and desire of home, which had been previously sown among the troops, to ripen to a maturity which soon threatened the rain of the expedition. A letter addressed by him to the Directory contains many erroneous and exaggerated statements which had been furnished by Poussielguo the army administrator, and presents a most gloomy picture of the state of affairs in Egypt. A copy of it is in the 'Memoirs' dictated by Napoleon at St. Helena to the Count de Montholon, and is rendered the more valuable on account of the copious comments which accompany it, and which, though written in no friendly spirit, are for the most part borne est by contemporary testimony. In this letter Kléber complains that his army is reduced to one-half; that it is destitute of the necessary stores and munitions, and that the greatest discontent prevails. further asserts that the Mamelukes were dispersed but not destroyed and that the Grand Vizier was marching from Acre at the head of thirty thousand men. Two copies of this letter were sent, one of which fell into the hande of the English, and was the immediate cause of the expedition under Sir Ralph Abereromby, by which the French of the expedition unser our maps abcreromay, by waren the freeze were compelled to abandou Egypt. Kléber, under the influence of these despondent feelings, addressed proposals of accommodation to the Grand Vizier; though at the same time he made vigorous preparations to repel the Tarkish army. As

unexpected reverse moreover increased the necessity of a negociation.

The Grand Vizier with upwards of forty thousand men had crossed
the desert, and, assisted by some British officers, had captured the fort of El Arish, justly deemed one of the keys of Egypt. General Desesix was, against his will and contrary to his judgment, appointed negociator on the part of the French, and, after many debates and negociator on the part of the French, and, after many debates and frequent delays, a convention was signed at El Ariah on the 28th of January 1800, by which it was agreed that the whole of Kicber's army should return to Europe, with its arms and baggage, either on board their own vessels or some furnished by the Turks; that all the fortresses of Egypt, with the exception of Alexandria, Rosetta, and Aboukir, should be surrendered within forty-five days from the time that the convention was ratified; and finally, that the vizier should pay a sum equivalent to about 120,000L during the time that the evacuation was taking place. The English admiral, Sir Sidney Smith, though not vested with full anthority from his government to conclude

such a convention, had entered willingly into it, and was honourably preparing to see it carried into effect. Three months however before these events the British government had despatched orders to Lord

Keith, who had the command of the Mediterranean fleet, to refuse his

consent to any treaty in which it was not stipulated that the French

army should be considered prisoners of war; and a letter from this admiral reached General Klober, warning him of his intention to

detain any vessel returning to Europe by virtue of a capitulation. The French commander made a noble use of the opportunity which was now presented to him of retrieving his military character. Dance revived his energies and roused his courage. He immediately ordered the evacuation of the strongholds to be stopped, and prepared to resume hostilities. In one of those animating proclamations so common in modern French warfare, he indignantly declared to his soldier that victory was the only answer to such insolence, and bade them be ready to fight. This oppeal to their courage was received by the sh On the night of the 19th of March 1800, Klober formed of the army. On the night of the 19th of March 1800, Kléber formed his army, which was 12,000 strong, into four sources, with the artillery at the engles and the cavalry between the intervals; the two squares on the left were commanded by General Regnier, and those on the right by General Friant; the whole army was drawn up on the plain fronting the ruins of Holiopolis. Before them was the Ottoman army, amounting to upwards of forty thousand men ; in their rear was Cairo with its three hundred thousand inhabitants, waiting only the signal of success to join the standard of their faith. The formation of the French had taken place by moonlight; perfect order and deep silence prevailed throughout the ranks, and every soldier felt that the fate of klober and of Egypt hung on the issue of the contest. A large body

of Turkish troops had been stationed in the village of Makariek, and a movement was made by the division of Regime to cut it off before the remainder of the army could come up to its support. No scooes the remainder of the army could come up to its support. No scooes and the Januaries perceive the Approach of the housile columns than, sallying forth from their sentremeducents, they attached them with despressive courage, But Reguler drove the Turks had to their entremelulation of the production of the score of the comp. This counts was but the preduct to a general attack, for the vizer's army was marching to average the destruction of its advanced guard. Vast masses of Turkish awardy soon enveloped the compact squares, by whose marderous first they fall so rapidly that a barrier of bodies was formed consument. Askatic valour cond has to go with standed European clinical browners. Askatic valour cond has been good to be a support of the enemy's army, who seeing themselves an obsely pressed, hastly retrief, devair position them the whole of their baggings and munitions. Thus ended the battle of Holiopolis, important coult vitwo or three bundled killed and womed.

The relief of Cairo, in whose citadel two thousand men under General Verdier were closely besieged, was the next object. The firing had searcely ceased in the plains of Heliopolis when the sound of a distant cannonade was heard from Cairo : it informed Kléber that fresh exercannonate was neard from Cairo; it informed Klober that freen exer-tions were required, and he instantly proceeded to the rescue of his countrymen. The Turks under Ibrahim Bey, who formed the besieg-ing army, agreed, on hearing the result of the previous battle, to evacuate the town; but the excited populace of Cairo refused to listen to any terms, and prepared themselves for a desperate resistance. It became necessary to take by storm Boulak, a fortified suburb, and the French, who had returned from the pursuit of the Grand Vizier, invested the city. On a further refusal to surrender, a severe cannonade was directed against it, and it was finally entered by assault. A des-perate struggle ensued between the besieged, who occupied the houses, and the besiegers, who were pressing on in the streets. Night alone terminated the contest; and on the following morning the Turks effered to capitulate, and were permitted to do so on favourable terms. Kléber, in this fustance, as in many others, enhanced his victory by his moderation and humanity. About the time that these events were taking place, another body of the Turkish army had laid down their arms to General Belliard; and Mourad Bey, the chief of the Mamelukes, deprived of every hope of ultimate success, concluded an honourable convention with the French commander. Thus, within a month of the battle of Heliopolis, the French were again in possession of their previous conquests.

Released from immediate danger.-Kléber now began to direct his energies to more pacific labours, and to apply them to the administra-tion of the conquered country. His plan appears to have been to distribute portions of land among the veterans of his army, and to adopt a course similar to that pursued by the British government in of enlisting in his service the native troops. Scarcely however had he entered on this work when he became the victim of an obscure assassin. A young man, a native of Aleppo, named Suleiman, was incited to the atrocious act by religious fanaticism and the prospect of an ample reward. He had performed the pligrimages of Mecca and Medina, and his mind was deeply imbued with the tenets of the Mussulmans' faith. Having armed himself with a poignard, he followed kieber several days without being able to effect his purpose, when he at length determined upon concealing himself in an abandoned eistern e garden attached to the mansion which the general occupied. 4th of June 1800, Kléber was walking in that garden with Protain, the architect of the army, and he was pointing out to him one repairs which the building required, when Suleiman presented before him as a suppliant for alms; while Kléber was listening to his petition, he seized the opportunity of rapidly striking him several times with his dagger. The architect, who was armed with a stick, attempting to interfere, received a severe though not deadly wound. The guards having bastened at the cries of Kléber, secured the assassin, whom they found concealed behind some ruins. A military commission was immediately assembled to try the assassin, who boldly confessed, and even gloried in his crime. Four sheiks, the partakers of his confidence, were beleaded, and Suleiman was impaled alive.

Thus prematurely perished this distinguished general, and with him to bose of the eastern expedition. He had formed many important dwigas for colonising the country, and French writers believe, as Denaparts used to assert, that under his rule it might have been preserved a valuable acquisition to the French Republic. According to Dr. ('Meare, Napoleon Ledented, that of all his general Desaix and

Kider possessed the greatest talents.

\*KiLENZE, LEO YON, servitest, who has designed the greater number of the remarkable series of edifices with which the ex-king leading of Barvaia encished his capital and kingdom, was born in 1788, at Hildesheim, in a principality of that name at the foot of the Harst Mountains. Here his father was a magistrate, and Klenne was sent to the Collegium Carolium at Brunswick, and afterwards to Berlin, where he received a general and seinatific education. He adopted

architecture in preference to any other pursuit, having attended the Bau-Akademie at Berlin, where he had made some progress in the study of art under Professor Gii y, the master of the architect Schinkel. His choice of architecture as a profession did not immediately meet with his father's approval; for the events at the outset of the present century gave little promise of either fame or profit in connection with the undertaking in Germany of any public works. The objections to his choice however were not persisted in, so that in one or two years after his residence at Berlin he was able to enter upon a tour of study in France, England, and Italy. He spent some se at the Polytechnic School at Paris, where he was under Durand and others. In Sicily his studies helped to consolidate that love of the old Greek architecture which he has retained through life, and which has in some of his works operated against the full development of his real powers as to new design. In Genoa he made the acquaintance of a lover of art, the owner of one of the palaces, who became his patron, and who afterwards filling a high office in the court of King Jerome of Westphalia procured Klenze in 1803 the appointment there of Court Architect, and afterwards a similar appointment in Cassel. These appointments were not of much value, and on the change of political affairs in 1818 they were lost, when Klenze resorted to Munich, where he soon became known to the crown prince, afterwards King Ludwig, who had already conceived crown prines, atterwards Aing Ludwig, wao and aiready conceived projects for the works of his reign, and who was especially attached to classical art. Even prior to this the idea had been conceived of erecting a Wahalla, or Hall of Heroes, in Germany; and in 1814 the king Maximilian I. of Bavaria issued a programme for designs by architects for such a building. Whether designs were actually received we do not find stated. At the time of the congress of Vienna, Klenze was in that capital, and thence he went to Paris, where veems, Acesse was in take capital, and tenered seems to Faris, Mores be again met with the crown-prince, through whom he was invited in 1815 to settle at Munich as Court Architect. In 1816 he was commissioned to prepare designs for the Walhalla; but that work was not commenced till fourteen years later, though in 1821 some materials were prepared. In 1816 also it would seem the Glypteblek was thought of, as the depository of a collection forming since 1808, and as one of an intended group of buildings, each to exhibit its distinct as one of an intensed group or outsuings, each to earners us unsuccorder of columnial architectures. These buildings, three in number, namely, the Glyptothek, the Proprion, and the Exhibition Building, have aince been erected. In 1512 Klesse was named Hof-ban-intendant, or building-inspector for the court; and in 1820, as generally stated, the Glyptothek was commenced. In 1825 he accompauled the crown-prince to Italy, who was received with acclamation at Rome by the rising school of German artists. In 1825 Louis ascended the throne, and from that time Klenze was the friend and adviser of the monarch in those efforts by which he added one great work nearly every year to the buildings of Bayaria. From 1826 the office held by Klenzo was that of Oberbaurath. The Glyptothek was hardly completed till the year 1830, in which year the Walhalla was commenced. In that year he was named President of the Council for Buildings; and in 1831 he was made a privy councillor, and elevated Dunning; and in 1831 he was made a prvy councilor, and elevated to the rank of nobility. During the progress of the Glyptothek Klenze built the Rait-Bahn, or Riding-house, commenced in 1822; the Kriege Ministerium, or War Office, 1824; the Odeon, 1826; the Allerheiligen Kapelle, 1826; the Pinakothak, 1826, commenced on the 7th of April, the birthday of Raffaelle; the new wings of the Residenz, or palaca, called Königsbau and Festsaalbau, 1827; the palace of Prince Maximilian, 1828; and the Ionic Monopteral edifice, decorated in polychromy, in the English Garden, 1833. The style of these buildings is very varied. Klenze was also the architect of some private residences in the Florentine style; of the restoration of the monnment of Adolph of Nassau, in the cathedral of Spever; of the new street called the Linden-strasse at Munich; of the so-called 'Venetian' style; and of the wing of the Post-Office. Besides the Walhalla, his later works include the Ruhmeshalle, in the Grecian style, with the Doric order-the colossal figure of Bavaria being in front of the building. He was also employed by the Emperor Nicholas of Russia to erect the new Imperial Museum at St. Petersburg-a Graco-Italian building, and one of the best of his works.

burg—a Graco-tsalian building, and one of the best of his works. The styles exhibited in these works are very varied, including not merely in the exterior of the Walhalla, a reproduction of the Parthenon, but beyond that Greek style, a modified and highly artistal groundwork in the Imperial Museum; and more direct transcripts of Italian, Floresuine, Byzantine, and Lombertic, and attempts at Gothic. With this extended range of efforts it was impossible to statine qual success: the attempts abundless were dictated by the king. Where Klenne does his powers as an artist most justice, it has untaily been with the aid of 'feck models, which however he does not always reproduce, as in the exterior of the Walhalla-with the one of the same building, preserve all the pleasure of association with an old style, and yet suggest on it new design, and fresh and beautiful forms of art. In other works he has invented an extraordium number of ornaments and details, which are at once consistent with the style, now and beautiful. In such points of view his works present a great contrast to the contemporary attempts at the reper-

733

Propylos are good illustrations of his best style. The former building, which has an interior more Poman than Greek, was elaborately embellished internally like most of the Munich buildings. Within the entrance are three inscriptions, each over a doorway, one in honour of the king, another of the architect, and the third of the painter Cornelius. Klenze's attempts in other cases are less successful, as in the Königsbau, which resembles the Pitti Palace at Florence with some alterations. His few works in the Gothic style are singularly wanting in feeling of the spirit and character of the style,—which however he has not thought highly of,—having said it had the character of "stupendous littleness." Like all architects who achieve much that is great, he trusts mainly to himself for drawings, of which Mrs. Jameson says that he told her, before the completion of the Residenz, that he had made 700 with his own

hand. As an architectural painter he is said to be very skilful The Walhalla was completed externally in 1839, and inaugurated in 1842; the Imperial Museum was designed about the year 1839, and completed within the last few years, as also the Ruhmeshalle.

In 1834 Klenze was sent to Athens to suggest any requisite improve ments in King Otho's capital. One result of the visit was his 'Aphoristische Bemerkungen,' published in 1838. Another of his works is a collection of designs for churches, wherein he attempted to show that the Grecian style ought to be exclusively adopted by Christians of all sects. The greater number of the designs are howover very much below the measure of his ability; and the publication was attacked by Wiegmann in a publication with the title 'Der Ritter Leo von Klenze und unsere Kunst,'-wherein also he depreciates the design for the Walhalla; to which it had originally been intended to give an interior of Roman character, and therefore it was thought inconsistent. Klenze has also published his designs for the decorainconsistent. Riemes has also published his designs for the decora-tions of the palace; but he will be best appreciated from his 'Sammlung Architectonischen Entwürfe,' which contains the best of his Greek designs. This work however illustrates a too general fault in Gorman publications, which has contributed to tardy appreciation in terman promested, which has contributed to taryly appreciation of German set—de-Ords publication in parts has not only extended in wanting where required. Amongst the distinctions which have been conferred by various princes and sandsmiss in Europe on Leven Klenze, may be named the Royal Medal of the Institute of Eithil Architects. Few architects, ancient or modern, have had the aroniscous. Few aronicous, ancient or modern, have had the same opportunities of distinguishing themselver; and few perhaps in a similar situation could have achieved more success. It is Klenze's especial merit that he is not only an assiduous cultivator and student of the antique, but he is still the architect and originating artist; and all lovers of classical architecture owe him a debt for the practical proof which he has afforded of the real vitality of the principle of art in the Greek style; regarding which, the inability to do the like, in this country at the same date, is the chief reason of the revulsion

in this country at the same date, is the chier reason or no revueson in taste which now depreciate the style below its merits.

KLINGENSTIERNA, SAMUEL, a Swedish mathematician and philosopher, was born in 1659 at Tolefors, near Linkoeping, and received his education at Upsal. It was intended by his parents that he should follow the law as a profession; but, after having made some progress in the study of jurisprudence, he abandoued that pursuit, his taste inclining him to the cultivation of the mathematical sciences.

His first production was a dissertation on the height of the atmos phere; and this was followed by one on the means of improving the thermometer: both dissertations were, in 1723, inserted in the 'Momoirs' of the Royal Society of Upsal. In 1727 he set out from Sweden for the purpose of improving himself by travelling; and, after sweden for the purpose of improving nimeer by traveling; and, atter passing through parts of Germany and France, he made a visit to England, whence he returned in 1730. At Marburg he became known to the celebrated professor Wolf, and applied himself diligently to the study of his philosophy with a view of introducing it into Sweden on his return. At Paris he was introduced to Clairaut, Fontevelle, and Mairan; and he is said to have communicated to those eminent mathematicians some useful remarks concerning the integral calculus and the figure of the earth.

Shortly after his return to Sweden he was appointed professor of mathematics; and being thwarted in his project of teaching the philosophy of Wolf, which was supposed to be in some respects at variance with the doctrines of Christianity, he devoted himself the more ardently to the immediate duties of his professorship. He numbered among his pupils Stroemer, Wargentin, Melanderheilm, and Mallet; and at the same time he contributed greatly by his writings to the improvement of mathematical science.

On the retirement of Dalin, the tutor of the Prince Royal of Sweden, afterwards Gustavus III., Kiingenstierna was chosen to fill his post: be sequitted himself in the performance of this important duty with great success; and, as a recompence of his zeal, he received the title of Councillor of State, and was made a Knight of the Polar Star. On the termination of this public duty, Klingenstierna, feeling his health decline, quitted the court and passed several years in strict retirement. The Academy of Sciences at St. Petersburg having however offered a prize for the best essay on the means of correcting or diminishing the chromatic and spherical aberrations of light in refracting telescopes, he once more exerted himself; and, having collected his various papers on optics, he composed from them a general theory with relation to

the proposed subject, which he sent to the Academy, when the mem bers of that body unanimously awarded him the sum of one hundred ducats. This work, which was entitled 'Teutamen de definiendis et corrigendis aberrationibus radiorum luminis sphæricis refracti, et de perficiendo telescopio dioptrico, was published at St. Petersburg in

4to in 1762. sto m 1762. While the improvement of refracting telescopes engaged the attention of mathematicians it happened that Dolloud, in England, proposed to the property of the property of the property of the property of the semanticians of the mean refrangible rays are proportional to the logarithms of the refractions of the logarithms of the refraction of the logarithms of the refraction of the logarithms of the refraction of the refraction of the logarithms e sines of the refractions of the red and violet rays in passi from air into the first medium, and from that medium into the se This principle, and the accuracy of Newton's experiment on which it was founded, were impugned by Klingenstierna, who, from his own experiments, found that the light emergent after the refractions was affected with colour, under the circumstances in which Newton supposed that it would be wholly free from it. In 1754 he transmitted to Dollond an account of his experiments, together with some investigations relating to the dispersions of heterogeneous light in lenses; and these papers induced that distinguished artist to have again recourse to experiments with a view of discovering more precisely the phenomena of refraction. It was in the prosecution of these experiments that Dollond discovered that combination of lenses of flint and crown-glass by which the dispersions of light have been so

uearly corrected in optical instruments.
Klingenstierna published in Latin an edition of Euclid's 'Elems a translation in Swedish of Musschenbrock's 'Physics;' and two discourses in Swedish, which were delivered before the Academy of Stockholm: one of these is an cloge on the mechanician Polhen, and the other relates to some electrical experiments which had been made at that time. He was early made a member of the Royal Society of Upsal, and he was afterwards received in the Academy of Sciences at Stockholm. He was elected a Fellow of the Royal Society of London in 1730, and in the 'Philosophical Transactions' for 1731 there is a paper by him on the quadrature of hyperbolic curves. Klingenstions

died October 28th, 1785.

KLOPSTOCK, FRIEDRICH GOTTLIEB, was born in 1724, of and the perfect of th yet made up his mind as to the enbject. At first he thought of making the emperor Henry I, commonly called 'the Fowler,' the making the emperor Henry 1, commonly dated the Powier, the hero of his work, and some odes by him on this sovereign show that he was then upperment in his mind. In 1745 he studied theology at Jena, where he seems to have decided on making the Redeemer the subject of his epic, for it was then that he projected the first cante of his 'Messiah,' and in 1748 the first three cantos appeared.

of his 'Messiah', and in 1748 the first three cantos appeared. The excitement excetted by this power was surprising; some represented in as an estype of the amoint prophets, while others deemed his postellar as the compared of the power of the power of the power of the power (Nopstock went to Langeusalan to superintend the education of the children of relation named Weiss, with whose daughter he fell in love, but without a return of his passion. This lady was the 'Fanny' of his coles. Bodinor, the Swiss poet, invited him to Switzerland, where his possion of the power of the collection of the white poet in the collection of the swiss poet, invited him to Switzerland, where his possion of the collection of the Swiss poet, invited him to Switzerland, where his possion that the collection of the Switzerland, where his possion that the collection of the Switzerland, where his possion of the Switzerland of the Switzer had made a great impression. In Switzerland he was received a reverence that bordered on adoration (1750). While in that a reverence that bordered on adoration (1750). While in that country his mind seems to have taken a patriotic tendency: the ancient Hermann (the Arminius of Tacitus) became his favourite horo, whose deeds he afterwards celebrated in some dramatic works. In Denmark the minister Bernstorff had become acquainted with the three cantos of the 'Messiah,' and Klopstock was offered a pension of 400 dollars on condition of coming to Copenhagen, and there finishing his poem. He set off in 1751, travelled through Brunewick and Hamburg, sud at the latter place formed an intimacy with Margaretha Moller, daughter of a respectable merchaut. At Copenhagen he was Moiler, daughter of a respectable merchant. At Copenhagen he was received by Bernstorff with the greatest respect, and introduced to the king, Frederick V., whom he accompanied on his travels. if 1754 he west to Hamburg, and there married this beloved Margarelia, who in 1758 died in ohildted. From 1756 to 1753 he lived alte-nately in Brusswick, Quedlindurg, and Blanchurg, but afterwards and the control of t returned to Copenhagen. He composed in 1764 his drama 'Hermann-schlacht' (the battle of Arminius), the subject of which is the defeat of the Roman general Varus by the ancient Germans, and which is scarcely so much a drama, as a lyric poem in a dramatic form. His observed dramas are of a similar character. In 1771 he left Copenhagen and settled at Hamburg, where he completed his 'Messiah,' and in 1792 married a second wife. He dled in 1803.

Though Klopstock is still read and admired as a classic author, that adoration which was paid him has long since evaporated, and many have questioned whether he was a poet at all in the genuine sense of the word. Both in his 'Messish' and his odes he is dignified.

and stilling, but his thispedical manuer contrasts strongely with the deductory which is always appeared. Cookie, in his convensations with Lickermann, expressed this opinion that German literature was greatly incideble to Klopstock, who was in advance of his times, but that the times had since advanced beyond Klopstock. The young literaturburg (who wrote under the name of 'Novalis') has happily said that Klopstock's works always resemble translations from some unknown peek, done by a clerer but unpossitest philologist. Notwithmedia and even at the time of Klopstock's greatest popularity this secue to have been felt, for Leesing (his contemporary) observes, in an spigram, that everybody praises Klopstock, but few read him. His code are valued by his own countrymen more than his epic, and ome as truly soblime; but the construction of the language is as singular, and the connection of the thought as of then non-sparent, that these

and the connection of the thoughts so often non-apparent, that these coles are reckoned among the most difficult in the inaguage.

\*KMETY, GENERAL GEORGE, was born in 1810 at a village in Generor county, Itungary, where his father was a protestant clergy-man. He was intended for a learned profession, and studied at the protestant object of the protestant object of the protestant procum protestant college, and all the protestant procum control of the protestant protestant procum control of the protestant protestant procum control of the protestant protesta

KNELLER, GODFREY, was born in 1648, in the city of Libbed, and received his first instruction in the cat of painting in the school of leashmank. He stherwards became a punjul of Ferdinand Dol. Having and the control of the control

Kneller had much of the freedom of Vandyek, but less nature. His colius in bold, his attitudes are easy and not without dignity; his colouring is lively, the air of his heads generally generful, and there is a pleasing simplicity in his portraits combined with a considerable degree of elegance. But there is also an onotony in the contleanance with a considerable degree of elegance. But there is also an onotony in the contleanance will main III. painted by order of the queen, are very inferior and tame in comparison with Sir Peter Lufy's beauties of the court of Cancies II. In the collection of the Marquis of Bate at Luton House there is a portrait of Sir John Robinson by Kneller, which, says Dr. Wangen, is far more derawded and free in the conception than recognise the scholar of Rembrandt. Sir Godfrey died in 1726, at the ago of seventy-cipht.

"KNIBB, REV, WILLIAM, Baptist missionary, was born at Kettering in Northamptonshine about the commencement of the present century. In due time he was apprenticed to a printer at Bristol, where he early joined a Baptist church. His elder brother, Thomas, left Bagland in December 1932, to undertake the charge of a school consected, while a second of the control of the consection of the control of the control of the consection of the control of the contro

suppressed or held back through the influence of the elaveowners; and, in consequence of this belief, the slaves upon several estates in Jamaica wowed, towards the latter end of December 1831, their determination to do no work after Christmas. When the missionaries became acquainted with this state of things, they endeavoured to remove the erroneous impression from the minds of such of the remove the erronder impressor from the minor of such of the negroes as were under their influence, and were so active in their measures as to lead to a report among the disaffected slaves that the white people had bribed Mr. Blyth (a Presbyterian missionary) and Mr. Knibb to withhold their freedom. Insurrectionary movements were, in spite of all the efforts of the missionaries, actually commonoed by the negroes, although the interposition of Mr. Knibb, who poss great influence over the slaves, prevented their rising upon many estates. Notwithstanding this fact both he and his brother missionaries were regarded with great jealousy by the planters, overseers, and others in the slave-holding interest, whose enmity had been excited by their offorts for ameliorating the condition of the negroes, and by the part they had taken in exposing many cases of gross cruelty and oppression. On the 1st of January 1832 Mr. Knibi was compelled, without regard to his sacred office, to join the militia, and while on service he was treated with marked indignity. Having, a few days fater, memorialised the governor for exemption from military service, he was arrested, end debarred from any communication with his family, upon the plea of alarming intelligence by which, it was pretended, the missionaries were implicated in the rebellion. He was released in Fobruary, no evidence being obtained to support a criminal prosecution; but in March fresh steps were taken to bring him to trial, though on the day appointed for trial the proceedings were abandoned upon the appea ance of about three hundred witnesses who came forward, upon a few hours' notice, in his defence, During the continuance of disturbances in the island Mr. Knibb's

chapel and mission premises at Esimenti were raced to the ground by the men of the Sk. Ania regiment, who had used them as barracks for a time; and as similar outrages had been committed on other missionary stations, it was determined that Mr. Knibb, accompanied by Mr. Barchell, should visit England to explain the circumstances of the mission. They accordingly reached England in the beginning of June. Down to that time the Espits Missionary Society had carring it as one of the political questions on which it was desirable to observe a rigid neutrality. Mr. Knibb was accordingly contioned not to commit the society by his preceedings but, warned with entire and borrows of the system, be boldly declared that the society emissionary stations in Jamaica could no longer exist without the entire and immediate abolition of slavery; and, feeling that the time for neutrality was passed, he declared his determination at the annual meeting connection with the society. Mr. Knibb curred the meeting, and subsequently the feelings of the greater part of the country with him, and his stirring appeals had no unimportant share in bringing about

the Emancipation Act of 1883.

In the eutumn of 1834 Mr. Knibb returned to Jamalca, and in the following year the building of a new chapel at Falmonth, and of a new Lancasterian school for children of all denominations at Trelawney, was commenced under his superintendence. The same strong feeling which had led Mr. Knibb to take so determined a part in promoting the abolition of slavery, induced him now to expose the failure of the apprenticeship system established by the Act of 1833, as means of preventing the evils anticipated from sudden emancipation. He preventing too was antespaced room student example, and showed that many of the worst features of slavery were continued under the gulss of apprenticeship, and induced some planters to anticipate the oourse of law by immediate emancipation. After the complete emaneigation of the slaves or apprentices, on the let of August 1838, Mr. Knibb purchased, by the said of Engilds friends, a tract of ground for the purpose of furnishing independent residence and occupation for the liberated negroes; and he erected a normal school at the villege of Kettering in Trelawney, for training native and other schoolmistresses for both Jamaica and Africa. In 1842, in consequence of the prosperous state of the mission churches in Jamaica, it was determined by the missionaries and congregations to separate themselves from the Baptist Missionary Society, so far as any dependence upon the society's funds was concerned; and in the same year Mr. Knibb visited England to promote the establishment of a theological seminary in connection with the native mission to Africa, servingous security in counteriou with the sensite fills of A Africa, which had been countemend about two years before through his exerctions. In the early part of 1815 he again without his position produced with the Lapitat churches in Jamaice, and to expose noneeted with the Lapitat churches in Jamaice, and to expose a new system of textation which bore upon the fillerated negory inhourers with attreme severity. Having succeeded in obtaining both sympathy and pecuniary assistance, he returned to Jamaica in July 1845. In the following November he was seized with yellow fever, and died, after an illness of only four days. on the 15th of that month, at the village of Kettering. Though his funeral took place on the following day, such was the respect enter-tained for his memory that not less than 8000 persons are said to have mbled on the occ

KNIGHT, RICHARD PAYNE, eldest son of the Reverond

Thomas Knight, of Wormesley Grange, in the county of Hereford, was born in 1750. He was a weak and sichly child, and his father did not send him to school, or suffer him to learn sither Greek or Latin at home. Soon after his father's death, which took place in 1764, he was sent to a grammar-eshool in the neighbourhood, where he made a rapid progress in the Latin language. After leaving school he did not go to a university, but at the age of eighteen he commenced the study of Greek, which he pursued with great diligence, and which became one of the chief occupations of his life. Shortly afterwards he visited Italy, principally on account of his health; and there he seems to have formed the taste for the fine arts, and especially for the productions of the Greek sculptors, which was his most prominent characteristic. Subsequently to his father's death he inherited the large estate of Downton near Ludlow, from his grandfather, on which, after his return from Italy, he huilt a mansion, and he devoted much time to improving and ornamenting his grounds. In 1780 he was elected to serve in parliament for the borough of Leo-minster, and in the following parliament of 1784, for the borough of Ludlow, for which he continued to sit until the year 1806, when he retired from parliament. While a member of the House of Commons he acted with Mr. Fox, but he nover took any part in debate, nor did he ever interest himself about politics. In 1814 he was appointed a trustee of the British Museum, as the representative of the Townley family.

Early in his life he commenced the formation of a collection of antiques and other works of art, to which his large fortune enabled him to make constant additions. It consisted principally of ancient bronzes and Greek coins; and it was preserved in his London house in Soho Square, which contained a large room fitted up for the pur-He bequeathed his collection (the value of which was estim at 50,0001.) to the British Museum. He had originally intended to bequeath it to the Royal Academy. The bill legalising the acceptance bequeath it to the Royal Academy. The bill legalising the acceptance of this collection by the trustees of the British Museum received the royal assent on the 17th of June 1824. Mr. Knight died in his house in London, on the 24th of April 1824, and he was buried at Wormesley

church, in Herefordshire.

Mr. Payne Knight began st an early age to admire the remains of Grecian art, and hence in his studies of Greek literature his attention was mainly directed to those subjects which illustrate Greek sculptures and coins, namely, mythology and the archaic Greek language. ingly his first work was 'An Account of the Remains of the Priapus lately existing at Isernia, in the Kingdom of Naples; to which is added a Discourse on the Worship of Prispus, and its connexion with the Mystic Theology of the Ancients, 4to, 1786. (Distributed by the Dilcttanti Society.) This illustration of the obscene worship Prianus was severely consured by the author of the 'Pursuits of but although it may be doubted whether the subject was worthy of investigation, it is certain that Mr. Knight had no other worthy of investigation, it is certain that air. Augnit and no onesere object in view than the purely scientific one of clusiciting an obscure part of the Greak theology. His next production was An Amstricated theology of the Creak theology. He had been supported to the Creak theology. The was reviewed by Porson in the Monthly Review of 1794 (see his article reprinted in Porson's 'Tracts, p. 108, 'Museum Criticum,' vol. 1., 2.189, was chiefly remarkable for an exposure of the force of the Creak theology of the Creak theolo of certain Greek inscriptions which Fourmont professed to have found in Laconia. These inscriptions had deceived the most eminent scholars, among whom it is sufficient to name Winckelmann, Villoison, Valckenaer, and Heyne; and their genuineness was first questioned by Payne Knight, who supported his opinion with an elsborate argument: their spuriousness is now universally admitted. (See Boeckh, 'Corp. Inserip Gree,' vol. i., pp. 61-104, whose dissertation has completely exhausted the subject.) Mr. Knight next attempted poetry, for which the character of his mind did not at all fit him. In 1794 he published the 'Landscape,' a didactic poem, in three books, addressed to Uvedale Price, Esq. This poem contains many precepts, marked by sound judgment and good taste, on the subject to which it relates, but there is no largeness of view or depth of thought; at the end but there is no targeness or view or depta or abougus; as see one are some sagacious remarks on the French revolution, the event of which was still undetermined. Mr. Knight published three other metrical works at subsequent periods of his life. The first was a didactic poem, in six books, entitled 'The Progress of Civil Society,' thanche poem, in all books, entitled 'lne Progress of vivil Sciency, de, London, 1796, now only known by the withy parody in the 'Antijacobin' (supposed to have been written by Mr. Canning). The second was 'A Monody on the Death of the Right Honourable C. J. Fox.; Svo. London, 1896-7. The third was entitled 'Alfred, a Romance in Rhyme,' 8vo, London, 1823.

in Muynic, evo, Loudon, 1220.
In 1809 Mr. Payne Knight published 'An Analytical Enquiry into
the Principles of Taste, evo, London, which passed through several
editions. This work is characterised by accuteness of thought, and is
the only production of Mr. Knight's which is interesting to the general
reader, but it would now probably attract no motion if it were pubreader, but it would now probably attract no notice if it were published as an original work. It was reviewed with some severils in the 'Edinburgh Review' for January, 1806. (See also some remarks on it in Machituch's 'Life,' vol. i, 871). Mr. Knight afterwards contributed to the 'Edinburgh Review' (Number for July, 1809) as ertique of Falconer's 'Strach,' a work published at the Clarendon Peritique of Falconer's 'Strach,' a work published at the Carendon Eding, and the stract Babbo of Likandelly, published a defence College, Oxford, and attenuaria Babbo of Likandelly, published a defence

of the University of Oxford against the strictures of the 'Edinburgh Review. This defence related not only to Mr. Knight's critique of Fsiconer's 'Strabo,' but also to passages in other articles ascerbed to Mr. Playfsir and Mr. Sidney Smith. An article in reply, contributed Mr. Playfair and Mr. Sidney Smith. An article in reply, contrabuled by the three reviewers, appeared in the "Edinburgh Review" for April.

Coplesson afterwards regioned, and the controversy with Mr. Knight used in a grammatical discussion totally foreign to the question at issue. In 1809 were published "Specimons of Ancient Sculpture, selected from different Collections of Great Britain, by the Society of Dilettanti, fol., and a second volume was published in 1835. This magnificent work was chiefly due to Mr. Knight's industry and taste; the subjects were chosen by him, and he wrote the prefaces and descriptions of the plates.

In 1816 Mr. Knight was examined by a select committee of the House of Commons on the Elgin Marbles. The evidence which he gave upon this occasion, while like all that he published quite devoid of any profundity, was not marked with his usual good taste as to or may providingly, was not marked with his usual good taste as to the merits of the remains of Greek art; an examination of it, written in a heatile spirit, may be seen in the 'Quarterly Review,' vol. xiv, pp. 833-543. Mr. Knight distributed a short Answer to the 'Quar-terly Review' among his literary friends in explanation of the parts of his evidence which he considered had been misrepresented. In 1820 Mr. Knight published an edition of the 'Iliad' and 'Odyssey, 1020 mr. a.mgus panisased an edution of the 'lind' and 'Odyssey, with prolegomena. His object in this edition was to restore the text of Homer to its original state. He rejected the Wolfan hypothesis concerning the origin of the Homeric posens, and supposed the 'lind' and 'Odyssey' to have been each the work of a single poet; the poet of the 'Odyssey' being posterior to the poet of the 'Iliad.' The process by which he attempted to restore the text of these two poems to their original state was twofold: 1, the remodelling of the language, by the introduction of forms disused in later times and of the ancient letter styled the 'digamma;' 2, the rejection of verses interpolated by later rhapsodists and poets. It will be enough to say that the work is not now regarded by scholars as of any ority. After Mr. Knight's death his catalogue of his coins was published by the trustees of the British Museum, ('Numni Veteres,' &c., 4to, London, 1830). Besides the works above mentioned, Mr. Knight wrote several papers in the 'Classical Journal' and the 'Archmologia' (see vols. xv. 393, xvii. 220, xix. 369); the article on Arcumotogas (see von. xv. 595, xvii. 220, xii. 200); the article on the works and life of Barry, in the 'Edinburgh Review' for August 1810, is also by him. To these may be added a paper on the "Homeire Palaco," published after his death in the 'Philological Museum,' vol. ii, pp. 615-49, He likewise first published the cele-brated 'Elean Inscription,' concerning which see Bucechi, 'Corp.

Drated Elem Inscription, convexing wards as a second inscription, No. 11.

KNIGHT, THOMAS ANDREW, brother of the subject of the praceding article, was born on the 10th of October 1753. The grandfather of these eminent men had amassed a large fortune as an irollmaster at a period long before steam machinery was introduced in the smelting and manufacture of iron. When young, Thomas Kuight's education was so much neglected, that when, at the age of nice years, he was sent to school at Ludlow, he was scarcely able to do more than read. But the days of his childhood had not been passed without employment. He had a great turn for the observation of natural phenomena, and having been left to occupy himself in the country in what way he pleased, he had already formed a close practical acquaintance with such plants and animals as Herefordshire could furnish. ance with such plants and animals as Herefordshire could furmish. Eventually he graduated at Baliol College, Oxford, and subsequently occupied himself with researches into various points of vegetable and animal physiology. One of the most remarkable of his early investigations was contained in a paper read before the Royal Society in 1795, upon the inheritance of disease among fruit-trees, and upon the propagation of debility by grafting. The county of Hereford had long been electricated for the produce of its occitarity, and the clother must be therefrom was in high esteem; but towards the latter part of the last century the trees of the most esteemed sorts became gradually less productive, their vitality helig nearly exhausted. Still the old practice of grating young stocks with the debilitated shoots of these trees generally prevailed, till Mr. Knight, after a long course of interesting experiments, satisfied himself that there is no renewal of vitality by the process of grafting, but merely a continuation of declining life, and that young grafted stocks soon became as much diseased as the old parent trees. He then commenced a course of experiments by fertilising the blossoms of some hardy crabs or apples with the pollen taken from the flowers of the most celebrated dessert and cider fruits, and sowing the seeds thus artificially impregnated. From that time Mr. Knight was looked up to in this country as a vegetable physiologist of a high order: a character which he ably sustained by various experimental researches into vegetable fecundation, the ascent and descent of asp in trees, the phenomena of germination, the influence of light upon leaves, and a variety of similar subjects. In 1797 he published a small work called 'A Treatise on the Culture of the Apple and Pear, and on the Manufacture of Cider and Perry;' in which he recommends raising new kinds from seed, and suiting the sorts produced to the peculiarities of soil and climate, which are found to have so great an influence on the quality of oider. Mr. Knight did not confine his experiments to the improvement of the apple only, but he raised many pears most

valuable for the dessert, and so hardy as not to require the warmth and shelter of walls, and consequently capable of being cultivated by every farmer and cottager in the country. His seedling plnms, straw-berries, nectarines, and potatoes are also of great value, and au important addition to the luxuries and necessaries of life.

The great object of this distinguished man seems to have been in

The great object of this distinguished man seems to have been in all cases utility. It was chiefly to questions which he thought likely to lead to important practical results that his attention was directed; and the numerous papers communicated by him to the 'Transactions' of the Hortkoultural Society, in the chair of which he succeeded his friend Sir Joseph Banks, have all this distinguishing feature. No one who has traced the progress of horticultural skill for the last half who mas traced the progress of horizontaria skill for the last helf century, can be ignorant that it is avery largely, if not mainly due to the result of the last helf that the last state of the last skill of the that with so very extensive a knowledge of the facts of vegetable physiology, he should have been so unfortunate as he certainly was in many of his explanations of them. This arcse no doubt from his unacquaintance with vegetable anatomy, and consequently with the minute means by which Nature brings about her results in organised matter. Mr. Knight was also a close observer of the habits of animals, and one of his last communications to the Royal Society was on the subject of animal instinct. He died in London on the

11th of May 1838, in the eightieth year of his age.
KNIGHTON, HENRY, an English historian of the close of the 14th and beginning of the 15th century, was a canon-regular of Leicester Abbay. The time neither of his birth nor death is known. 

18th century, was born in the village of Steinach, in the Tyrol, in 1725. His father appears to have been a poor painter of some sort, and he intended his sou to follow his own pursuit. He was however in such circumstances as to make it necessary for his son to perform the menial work of the house, which Martin appears to have found particularly distasteful. The boy accordingly ran away from his home, and found shelter in the house of Hofkammerrath von Hormayr at Innsbruck. who, when he had heard the boy's story, let his father know of his safety, and placed him with a painter of the name of Pogel, who thus because Knoller's first master, though he can have had but the slightest influence upon him, if any at all. Martin'e fathor however required his son'e services in every way, and he was forced to return home, where he divided his time between the pursuit of his art, in assisting his father, and in the performance of menial domestic offices. Such was the state of affairs when circumstances brought the painter Paul Troger, on his return to Vienna, to the village of Steinach, where he Proger, on his return to visuas, to the vinage of Schinkon, where he saw and admired some of the extraordinary productions of Knoller, then twesty years of age. Troger perceived the lad's ability, and offered to take him with him to Vienna. Young Knoller went with his patron, and in eight years from that time he had not a superior of his own age in the Austrian dominions. Already, in the years 1748-50, he assisted Troger in the frescoes of the cathedral church of Brixen; and in 1753 he obtained the great prize of the Austrian Academy for historical painting. In 1753 Knoller returned to the Tyrol, and in historical painting. In 1703 Knoher returned to the Lyros, some in the following year painted in freeso the church of Anrass so much in the manner of Troger that it might pass for the work of that master, Troger, though correct, was cramped and formal in design and sharp in his outlines. In 1755 Knoller visited Rome, and greatly improved his style during the three years he speut in that city. From Rome he was invited to Naples by Count Firmian, the Austrian ambassador at was invited to Naples by Count Firnian, the Austrian ambassador at Naples, who employed him much in that eity, and in the decoration of his palace at Minn. Knoller visited Rome several times subsequently with Menga. In 1761 he finished one of his principal works, the freecose of the church of Volders near Hall, in the Tyrol, consisting of passages from the life of San Carlo Borronse. In 1765 he returned to Milan to hie former patron, Count Firmian, whose esteem and patronage induced Knoller to make Milan his hed-quarters; and be there married in 1767 the daughter of a merchant, by whom he had nine children.

Knoller painted many works in Milan in oil and in freeco, the best of which is a ceiling in the palace of the Prince Belgiolose, representing the apotheosis of one of his ancestors. The palace of the Count Firmian was rich in Knoller's works. His principal German works are the freecoes of the convent-church of Ettal in the Bavarian Alps; and the seven cupolas of the church of Neresheim in Würtemberg, painted in 1770-75, for which he received 22,000 florins. He painted a large freeco, 110 by 33 feet, in the town-hall at Munich, representing the Ascension of the Virgin; and there are altar-pieces by him in several Ascension of the Yirgin; and there are attar-pieces by him in several churches in the south of Bavaria. He was much eagaged also of Vienns, but chiefly in portrait-painting: he was there ennobled, with the title of 'von', by Maris Theresa. There are many of his works in the Tyrol, at Innsbruck, Botzen, and other places. The church of his native place, Steinach, possesses three altar-pieces by Knoller. He died in 1804.

BIOG. DIV. VOL. 11L.

Knoller was gay in colouring, and correct and vigorous in design, and this works are chiefly characterised for their physical qualities—dramatic and effective composition, strong expression, and vigorous and uncommon attitudes. His sphere was almost exclusively the practical part of art; the true historical and suchetical to hardly approached, but this might be ead of many more emissent painters. A life of Knoller was published in the "Bettings and Geedlichte und

KNOX, JOHN.

A life of Kholler was published in the 'Peirtings aur Geschichte und Statistik von Troch' for 1831.

\*KNOWLES, JAMES SHERIDAN, dramatist, was born in 1784 at Cork in Iroland, where his father, James Knowles, was a teacher of elocution. In 1792 James Knowles removed with his family to London. Sheridan Knowles' efficie attempt to construct a play was mado at the age of twelves years for a company of boys. At fourtees myone can opera called. The Chrealizer do Criticol and 'The Welsh awwork and opera called.' The Chrealizer do Criticol and 'The Welsh swrote an opera called.' The Chrealizer do Criticol and 'The Welsh swrote have been preserved. About this time he was introduced to the control of the control dramatic studies, and became, as Knowles expresses it, his 'mental father.' About 1798 Sheridan Knowles removed to Dublin, where he resided with some relatives, and having resolved to make trial of the stage as a profession, came out at the Crow-Street Theatre, but was not favourably received. He afterwards joined a theatrical company at Waterford, in which he became an actor and singer. In the winter as wateriors, in which ne oceane as actor and anger. In the winter of 1309 Educad Kana became an actor in this company, and Knowles wrote a play in blank verse called 'Leo, or the Gipsey', in which Kean played the principal character with great uncoesa. This play has not been preserved, but Barry Cornwall, in his 'Life of Edunard Kasai,' has given extracts from it. While at Waterford, Sheridan Knowles published by subscription a small volume of poetical 'Fugitive Pieces.' He afterwards removed to Belfast, where he became a teacher of elocution, and produced with success at the Belfast Theatre a play called 'Brian Borolines.' This was followed by his tragedy of 'Caius Gracchus,' which was performed February 13th 1815 at the same theatre with very great ancoess. His next tragedy, 'Virginius,' brought out at the Glasgow Theatre, where it was played fifteen nights. It was performed in London at Covent Garden Theatre in 1820, and established his reputation as a dramatic writer, 'Caius Gracchus' was performed at Drury Lane Theatre in 1824, and 'William Tell' at the asme theatre in 1825. In these three tragedies Macready acted Virginius, Caius Gracchus, and William Tell. 'The Beggar's Daughter of Bethnal Green' (1828) was altered and brought out at the Victoria Theatro in 1834, Sheridan Knowles himself playing Lord Wilford.
'Alfred the Great' was performed at Drury Lane in 1831, and 'The Hunchback' at Covent Garden in 1832, the author taking the character of Master Walter and Miss Fanny Kemble Julia. 'The Wife, a Tale of Mantua,' was performed at Covent Garden in 1833, with Knowles himself as Julian St.-Pierre. In 1834 he revisited his native eity of Cork, and in 1835 paid a visit to the United States of America, where he was received, as well as in Ireland, with flattering demonstrations of respect. In 1836 'The Daughter' was performed at Drury Lane, and in 1837 'The Love-Chase' at the Haymarket. Afterwards came out 'Woman's Wit, Covent Garden, 1838; 'The Mail of Mariendorpt,' Haymarket, 1838; 'Love,' Covent Garden, 1839; 'John of Procida,'
Covent Garden, 1840; 'Old Maids,' Covent Garden, 1841; 'The Rose of Arragon, Haymarket, 1842; and 'The Secretary,' 1848. In 1847 he published 'Forteecue,' 3 vels. 8vo., and 'George Lovell,' 3 vols. 12mo, two novels, which did not add to his reputation. In 1849 the government rewarded his services to literature by a pension of 200L a year. He has since published "The Rock of Itome, or the Arch-Herresy, and 'The Idol demolished by its Own Priest,' two works of controversial divinity. He has also become a Baptist minister, and several of his sermons have been printed. His 'Dramatic Worke have been collected and published in 3 vols. small 8vo.

have been collected and published in 3 vola small 8vo. KNOX, JOHN, the so nof obscure percate, was born in 1805; there is some doubt respecting his birthplace, which was probably the village of difford in East Lothian, although it has been asserted that he was born at Haddington. His education was more liberal than was then common. In his youth he was put to the granuma-school at Haddington, and about 1524 removed to the University of St. Andewey, where the learning principally taught was the philosophy of Aristolic, scholastic theology, evil and content little understood in Sociland, and Knox did not scopier the knowledge of them until somewhat later in his life. "After he was created Master of Arts he taught philosophy protyte froshly as an assistant or private lectures in the later in his life. "After he was created Master of Arts he tangle philosophy, none probably as an assistant or private lectures in the university, and his class became celebrated." "He was ordained a priest before he resched the age fixed by the canons of the church, which must have taken place previous to the year 1500, at which time he had stained his 25th year, the canonical age for receiving ordination." (MCrick) His first of theology in the university, but the continuon founded unon it were not lower scienced. The continuon founded unon it were not lower scienced. opinions founded upon it were not long retained; the writings of Jerome and Augustine attracted his attention, and the examination of them led to a complete revolution in his sentiments. It was about the year 1535 that his accession from Roman Catholie doctrines and discipline commenced, but he did not declare himself a Protestant

until 1542,

The Reformed doctrines had made considerable progress in Scotland before this time. Knox was not the first reformer, there were many persons, "earls, barons, gentlemen, honest burgesses, and craftsmen who already professed the new creed though they durst not avow it it was to the avowal, extension, and establishment of the Reformed religion that his seal and knowledge so powerfully contributed. His reprehension of the prevalent corruptions made him regarded as a heretic; for which reason he could not safely remain in St. Andrews, which was wholly in the power of Cardinal Beaton, a determined supporter of the Church of Rome, and he retired to the south of Scotland, where he avowed his apostacy. He was condemned as a heretic, degraded from the priesthood, and it is said by Beza that Beaton employed assassins to waylay him. He now for a time frequented the preaching of the Reformed teachers, Williams and Wishart, who gave additional strength to opinions already pretty firmly rooted; and having relinquished all thoughts of officiating in the Roman Catholic Church, he became tutor to the sons of Hugh Douglas of Languiddrie, a gentleman of East Lothian, who had embraced the Reformed doctrines. After the murder of Cardinal Beaton, Knox removed with their number of the publishment of the publishment and their objects of the publishment of of the or tosses matriciaous, who urgen into ano inauty states upon mm to become a public preacher. Diffident and reliant at first, upon more than the reformed teachers who had praceded him, he struck at the very foundations of popery, and challenged his opponents to argument, to be delivered either in writing or from the pulpit, and so cascesful were his labours that many of the inhabitants were converted

It was not long before an event took place by which his efforts received a temporary check. The murder of Cardinal Beaton had given great offence, and created great excitement through the kingdom. It was a severe blow to the Roman Catholic religion and the French interest in Scotland, both of which he had zealously supported, and vengeance was loudly called for upon the conspirators by whom he had been murdered. These conspirators had fortified St. Andrews, and the art of attacking fortified places was then so imperfectly understood in Scotland that for five months they resisted the efforts of Arran, the Regent. From their long wars in Italy and Germany, the French had become as experienced in the conduct of sieges as the Scotch were ignorant. The French were allies of Scotland; to France therefore Arran sent for assistance. About the end of June 1547 a French fleet, with a considerable body of land forces, appeared before the town. The garrison capitulated, and Knox, among many others, was taken prisoner, and conveyed to Rouen, where he was confined on board the gaileys. After nineteen months' close imprisonment he was liberated, with his health greatly injured by the rigour with which he had been

treated (1549).

Knox now repaired to England, and though he had never received ordination as a Protestant, Cranmer did not hesitate to send him from London to preach in Berwick. In Berwick and the North of England he followed his arduous undertaking of conversion until 1551. when he was made one of King Edward's chaplains, with a salary of 40t. a year. While his friends in the English administration offered him further preferment, which he declined, his enemies brought charges against him before the council, of which he was soon after-wards acquitted. He was in London at the time of King Edward's death, but thought it prudent to fly the kingdom as soon as Mary's policy towards the Protestants became apparent. In January 1554, he landed at Dieppe; from Dieppe he went to Geneva; and from Geneva to Frankfurt, where Calvin requested him to take charge of a congregation of English refugees. In consequence of some disputes he returned from Frankfurt to Geneva, and, after a few months' residence there, to Scotland, where he again scalously promulgated his doctrines. The English congregation at Geneva having appointed him their preacher, he thought right to make another journey to the him their preacher, he thought right to make another journey or continent (1566), which he quitted finally in 1559. During these the quietest years of his life he published 'The First Blast of the Trumpet against the monstrous Regiment of Women,' in which he Trumpet against the monstrous Regiment of Women, in which he vehemently staked the administion of females to the government of nations. Its first sentence runs thus: "To promote a woman to bear rule, superiority, dominion, or empire, above any realm, nation, or city, is repugnant to nature, contunely to God, a thing most contravious to his revealed will and approved ordinance, and finally it is the subversion of all equity and justice." This inflammatory composition, as might have been expreched, excited fresh hostility against its author. At the time of its publication both England and Soutland were governed by females; Mary of Guise, the queen-dowager of Soutland, was likewise regent of that kingdom, while the Princess Mary was heiress of its throne; and in England Mary was queen, and her sister Elizabeth the next in succession to the crown. It hardly admits of wonder then that when, in 1559, Knox was desirous of return-ing to England, Queen Elizabeth's ministers would not permit him

to do so, and he was compelled to land at Leith.

The Protestants in Scotland were by this time nearly equal to the Roman Catholics, both in power and in number; but their condition had lately been changed somewhat for the worse. The queen-regent

who from motives of policy had found it desirable to conciliate and unphold them, from similar motives had become their opponent and oppressor; and many of the preachers of the 'Congregation' (the name by which the body of Protestants was then called) were name by which the hoody of Protestants was then caused were summoned for various causes to take their trial. It was on a day so resume the labours of his ministry; hearing of the condition of his associates, "he hurried instantly" ("say Robertson, 137)" or Pets, to share with his brethren in the common danger, or to assist them to the common cause. While their minds were in that fernant which in the common cause. While their minds were in that fernant which the queen's perfidiousness" [she had broken a promise to stop the tine queen sperincommess "tane and covoken a promise to stop the trials," and that own danger consistent, he mounted the pulpits, and, the trials of the stop of the stop of the stop of the stop of the the stumost rage." The indiscretion of a priest, who, immediately after the core sereme, was preparing to celebrate mass, caused a violent tunnil. The churches in the city were broken open, altars were overturned, pictures deficed, images destroyed, and the monasteries levelled with pictures defaced, images destroyed, and the monasteries levelled with the ground. The insurvection, which was not the effect of any concest or previous deliberation, was consured by the Reformed preschers; and it affixes no biame to the obstancter of Knoor. The queen-regest seat troops to quell this rebellion; troops were also raised by the Protestants, but a treaty was entered into before any blood was shed. The promotion of the Reformation in his own country was now Knoor's sole object: he was restanted in his pupil; at Sk. Andrews, and preached there in his usual rough, vehement, sealous, and powerful manner, until the Lords of the Congregation took possession of

Edinburgh, where he was immediately chosen minister. His efforts gave great offence and alarm to the Roman Catholic elergy, especially during a circuit that he made of Scotland. Armies were maintained during a significant that he inade of Scotland. Armies were nonunsiated and sent into the field by John parties, for results were no some the local Control of the field of th difficulties and disasters to struggle with. A messenger whom they had sent to receive a remittance of money from the English was intercepted and rifled; their soldiers mutained for want of pay; their numbers decreased, and their arms were unscorestful. Under these circumstances is required all the seal and the course of Knox sustain the animation of his dispirited colleagues; his addresses from the contract of the pulpit were continual and persevering. As the treaty by which the civil war was concluded made no settlement in religion, the reformers found no fresh obstacle to the continuance of their efforts; and Knox resumed his office of minister in Edinburgh. In this year (1560) the queen-regent died, and in the following Queen Mary took Roman Catholic, but she employed Protestant counsellors. The preaching of Knox and his denunciations of her religious practice. attracted her attention. At different times he had interviews with her (which at first gave rise to much speculation), but neither her artifices produced much effect, nor his arguments; so etern was he and so rough in his rebukes, that he once drove her into tears. At and no rough in his results, that he once drove her into tears. At her instigation Knox was accused of treason, and was tried, but the whole convention of counsellors, excepting the immediate dependants of the court, pronounced that he had not been guilty of any breach of the laws (1563).

Knox continued his exertions, with difficulties of different kinds Anox consumed nis exertions, with cumoutuse of different kinds constantly besetting him. At one time he was prohibited from presi-ing, at another he was refused entrance into Edinburgh after a tem-porary absence, but on the whole his influence was little impaired, and his opposition to Popery successful. His health however was affected to the proposition of the president of the proposition of the president of by continual exertion; in 1570 he was struck with apoplexy, from which he so far recovered as to renew his labours for more than a year; but in 1572 his exhausted constitution gave way, and he died on the 24th of November. He was buried in Edinburgh, in the church then called St. Giles's, now the Old Church.

then called St. Glies's, now the Old Church.

Knox was two in arried; first in 1553, to Marjory, daughter of Sir
Robert Dowes; afterwards, in 1564, to Margaret Steward, daughter of
without issue. He had three daughters by his second wife; the
youngest, Mrx. Welch, appears to have been a remarkable person.

The dostrines of Knox were those of the English reformers, impregnated to a considerable extent with Calvinian. His opinions r

with second with the sec

preached that all sacrifices which men offered for sin were b ous; that it was incumbent to make an open profession of the of Christ, and to avoid idolatry, superstition, and every way of unauthorised by the Scriptures; he was altogether opposed copacy. His views were more austere than those promul: England; and there can be little doubt that the present greater of the Scotch Presbyterians, compared with that of the Engl testants, is greatly attributable to this reformer.

The opposition of Knox as well to Episcopacy as to Paps-caused his reputation to be severely dealt with by many wr contrary opinions on these points. A most elaborate character has been drawn at some length by Dr. M'Cris, in his 'Life of Knos,' and though it may perhaps be well to inform the reader that Dr. M'Cris was a rigid Presbyterian, we think it on the whole a just representation. 741

We subjoin a brief summary of it. Koox possessed strong talents, was inquisitive, andents, easily approxa, and hold in his conceptions. He was a stranger to nose of the branches of learning entitivated in that age by persons of his profession, and he felt an irrestable desire to impart his knowledge to others. Intreplitty, independance, and elevation of mind, indefatigable activity, and constancy which no disappointments could shake, eminently qualified him for the post which he cocupied. In private life he was loved and averved by his friends and domestics: when free from depression of spirits, the result of ill health, he was accustomed to unbend his mind, and was often with and thincorous. Most of his featle may be traced to his satural term. His passions were strong, and as he felt be expressed hissalf without reserve or disguise. His seal made him intemperate: he was obtained, when the same continued to the continued of th

warfare.

KNOX, REV. VICESIMUS, D.D., was born at Newington Green, Middlessex, December 8, 1752. His father was the fave. Vicesimus KNOX, REV. Electron of Br.d. and College, Orford, and head master for the control of the control of

Dr. Knor's ebief works were—1, "Essays, Moral and Literary," 1200, 1717, which came out anonymously, and met with so unesh success that he republished them in 1775, with additional sessays, in 2 vola. Home—many additions have been since published; 2, "Liberal Education, or a Practical Treatise on the Methods of acquiring Useful and Politic Learning," '9vo. 1713, entergois in 1766 to 2 vola évo: this work them in the English universities, and is said to have had some effect tien in the English universities, and is said to have had some effect tien from the Producing a reformation; 3, "Riegant Extracts in Pross," 87 vols. 1200, 4"Winter Evenings, or Lucubrations on Life and Lesters," 3 vols. 1200, 4, "Winter Evenings, or Lucubrations on Life and Lesters," 3 vols. 1200, 6, "Sermons insteaded to promote Faith, Hopp, and Chartly, 1792, 5 vol. 7, "Liegann Episters, vol., 1791; 6, "Ammily Lesters," vol., 1791; 6, "Christian Philosophy, No., 1792; 6, "Enamy Lesters," vol., 1794, 0, "Dr. Knoz published a few other minor works, occasional sermons and pamphilets.

Dr. Kno's writings were once much admired. His style has considerable nestness and elegance, but he has little originality or power of thought, and his popularity has for come years been gradually decreasing. The selections in the 'Elegant Extracts' were made with much taste and judgment. They were very useful works in their day,

and had for many years a large circulation.

KOBELL, the name of several German and Dutch landscape painters, of whom the two following ere the most distinguished:—

with care.

Frank Korriz, the younger brother of Ferdinand, was born at Munheim in 1749. He was intended for a merchant, and spent four years in a merchant's knose at Malain; but his love for the arts, september of the state o

enhanisatie student of Italian seoucry, chiefly at Rome, for nine years. Frank Robell, though he scenatica few pictures in oil, was searcely a painter, literally, for his works are almost exclusively drawings, chiefly with the pen, and tinted with sepia. He was industrious in this style of art, that the number of his drawings is add to exceed 10,000, the great bulk of which are in three collections—that of the Duke Albert of Sachsen-Teachen in Vienns, that of II, von litgal in Fars, and that of Borno Stengel in Munich. He died at Munich in 1927, an an a flattering notice of him approximation of the Munich in 1922, and the second of the second property of the Munich in 1922, and the second property of the second property of such that the second property of the second property of the Kunst in Italien, 's vols. 8-re, München, 1819-23.

\*\*KOCH, CHARLES PAUL DE, the son of a Dutch basker, guil-

"NOUT, CHARLES PAUL DE, the son of a Dutch banker, guiltletted during the reign of Terror, was born at Pasy in 1794. Originally intended for his father's business, he speat several years in a banker counting-house in Paris, where he began to write, "he knew mid-by." His first attempts were theatrical consistinct of the parish of the parish of the parish of the parish of the humour, canacle is first novel, 'U.Enfant do ma Fennos', appeared, in 1837. The knowledge of life, manifested in this work, and its humour, canacle if at one to become popular. It was followed by 'Jean' in 1820; by 'Prère Jacques,' in 1830; by his elect-deuvre, 'Le Cocu,' in 1831; by 'Gustave' and 'Mon Onche Raymond,' in 1832; by 'Goorgette,' 'André le Savoyard,' and 'Le Barbler de Parish In 1833. It of the year 1834 be produced 'Sour Anne' and 'Und In 1831. It of the produced 'Sour Anne' and 'Und In 1831. It to them the novelet has painted the Parisha manners of his time, above all those of the petite bourgeoing.'

but at the same time with equal licence.
In 1836 he published 'M. Dupont y' in 1837, 'Mourse Parisiennes;' in 1842, 'Le Famille, le Mari, et l'Amast;' in 1844, 'Le Famille, le Mari, et l'Amast;' in 1844, 'Le Famille, le Gogd.' He has since produced many others of less note. Owing to his great dereillier montained, the state of t

KOGI, JOSEPH ANTON, a celebrated German landscape-pather, was born of poor parents at Obergiebh am Bash, in the valley of the Leeb, in the oxide poor parents at Obergiebh am Bash, in the valley of the Leeb, in the solid poor described the structed the notion of Bishop Ungedier, vicar-geomen'd Angebra, who placed Koch with a painter in that sity and provided for his Carle-Academia at Stuitpart, where he remained seven years, and became in the meantime an able landscape-painter. Koch tried his fortune in Rome at an early date, and he met with complete success; he married a Roman girl and settled himself fixedly in Rome, where he ejoyed a great reputation for, with the acception of a short upon as the Nestor of the German artists there. He died at Rome, January 12, 135may 12, 15may 12, 15

January 12, 1839.

Kool was not exclusively a landscape-painter, though he is chiefly distinguished as such. He is known for some clever illustrations to Dante. Among his pictures not exclusively landscapes are, 'Nosh's Sacrifice,' the 'Emacipation of the Tyrol by Hofer, the 'Flight below the Chaban,' the Free Collestrations to Dante in the Visil Massimi, below the poetical landscapes, which are rather characteristic pictures of a peculiar class of somery than prospects of particular localities. He frequently composed his landscapes out of such precularities of mountain sensery as were congenial and true and characteristic in their details. In colouring he was heavy and monochonus. His latest works were comparatively careless in execution. Koch was also an exhert of considerable skill, and mong his works in this class are twenty-four designs from the anciont fable of the Argonautie expedition, after Caretsus.

alloth, active assessment of the property of t

guished friends and followers of Kazinezy: but he was never a lover of society, and there was a peculiar gloom and melancholy about him as a young man. A satirful poem and some sharp oritiques which be inserted in 1817 in the 'Tudományon Gyűjtemény' drew on him some odium, and for a time he withdrew from periodical writing; but at the persuasion of his friend Szemere he united with him in 1826 in the publication of a periodical of their own, under the title of 'Elet és Literatura' ('Life and Literature'). His critical essays in this publication are considered the best of the kind that Hungary has yet

produced. His reputation stood high, but was purely literary till 1829, when he began to attract attention by the share he took in county business at Szatmar, where he held the office of upper notary, and in 1832 he was sent to the Hungarian diet as deputy of the county of Szatmer. In a short time his political reputation surpassed his literary, and he was for the remainder of his life the acknowledged first orator of Hungary, Kossuth not having then developed his extraordinary talents. His success as an orator was the more remarkable that his personal advantages were small, and he had in his youth lost the sight of one eye. The line he took was that of extreme liberalism, supported with conscientious steruness. When his constituents sent him instructions of an illiberal character with regard to the question of the redemption of the oppressive land-tax, he threw up his commission, but was afterwards persuaded to resume it. He was the most intimate friend of Baron Nicholas Wesselenyi, the leader of the opposition, and when in 1838 Wessenlenyi and Kossuth were thrown into prison by the court, he conducted Wesselenyi's defeuce, which was a brilliant specimen of his talents, though it failed of suco On the 24th of August 1833, only eight days after he had finished the defence, he suddenly died, and it is said in the 'Ujabbkori Ismeretek Tara, of fifteen years later, that Hungary had not yet ceased to mourn him.

A collection of his works, 'Kölcsey Minden Munkai,' was published after his death in five volumes by Eötvös, Szalay, and Szemere, and an account of his life has appeared by his friend Kallay. His diary of the diet of 1832-36, was published at Pesth during the year of revolution 1848, and is a valuable document for Hungarian history. his works the first volume contains his poems, the second bis tales, the third his critical, the fourth his philosophical, and the fifth his miscellaneous writings. He is a pleasing poet, and a very pleasing and spirited prose-writer; his teles, which originally appeared in some of the Hungarian annuals, being excellent specimens of a lucid and

animated style

KOLLAR, JAN, a poet and preacher, the originator of the idea of Panslaviem, was born on the 29th of July 1793, according to Jungor ramanany was born on the roun of July 1190, according to Jung-manu's 'llistory of Bohemian Literature,' at Moschowze, in the county of Trentschin in Hungary, being by birth a Slovak, or one of the Slavonic race of northern Hungary, who speak a language akin to that of their neighbours the Bohemians. After studying at l'resburg and Jens, he became in 1819 pastor of a Slovakian evangelical congregation at Pestb. In 1823 and 1827 he issued in two volume, under the title of 'Narodnie Zpiewanky,' or 'National Songs,' au interesting collection of the popular peetry of the Slovake, which reached a second edition, with additions, in 1834 and 1835. Unlike some other Slovakian authors however, he was far from exhibiting a narrow and oxclusive attachment to his native dialect. Considering the Slovakian as too circumscribed in its range to be equal to the dignity of literary composition, he took for the language of his writings the Bohemian, though it was at the for the language or ms writings the holeman, though it was at the time rejected for German in Bohemia itself by several of the native authors. In 1821 he published at Frague a volume of Bohemian sonnets, under the title of 'Bame' ('Poems'); and in 1824 at Buda a new cittion, under the title of 'Slawy Deera' ('The Daughter of new edition, under the title of Slawy Deera ('Ine Laugueer or Glory'). The copy of the second edition, in the British Museum, formerly belonged to Bowring, to whom it was presented by Safarik, and who has written in it, "This is a very remarkable book, and how its true and fiery spirit should have burst this Austrian censorship is altogether unintelligible to J. B." The leading idea of the nearest altogether unintelligible to J. B." The leading idea of the poems is that of the common bond of union between all the Slavonic nations, and the work was in consequence not looked upon with favour by the Hungarians, who were anxious to see their Magyar language extended over the whole of Hungary, and observed with apprehension that the Slavonians to the north of the kingdom, and the Slavonians to the south, were beginning to become conscious of their relationship, Kollar proceeded more and more to develop his idea in his 'Slawa Bobynie' ('The Goddess Slava or Glory'), a collection of philological and mythological essays, and in a work in Gorman, on the connection Slavonic races and dialects, 'Ueber die literarische between the Wechselseitigkeit zwischen den Stämmen und Mundarten der slawischen Nation (Pesth, 1831). In this publication the wish for a general combination of the Slavouic races is more openly expressed than in any previous one. The same idea pervades the "Cestopis" (Pesth, 1848), a record of a journey to Upper Italy, the Tyrol, and Bavaria, made by Kollar in 1841, chiefly for the purpose of discovering traces of Slavonic antiquity.

Among bis other productions is a volume of sermons, 'Kazne' (Peath, 1831), which were found so eloquent that they were translated into soveral languages. Kollar was obliged to leave Peath by the revolution of 1848, and must in the same year have seen many of his

bopes destroyed by the breaking up of the Slavonic Congress at Prague by the cannon of Windischgratz. In the next year he was, probably by way of compensation, named professor of archeology at the Uni-versity of Vienna. In 1851 he mado a journey to Macklenburg, to study the remains of the Obsticles, and on his return to Vienna was surprised by death on the 29th of January 1852, when he was pre-paring for the press a German work, 'Das slawische Altitalien,' intcuded to prove that the ancient inhabitants of Italy spoke a Slavonic language.

The work of Kollar which is chiefly admired by his admirers is his 'Slawy Deera,' which in its latest shape, as it appears in his 'Dila Básnická' ('Poetical Works') published at Buda in 1845, is called a "lyrico-epic poem," in five cantos, and extends to 622 sonnets, having little connection except the common idea of 'Panslavism' which pervades them. Whatever the merit of some of the earlier portions, there can be no doubt that some of the later additions are scarcely calculated to awaken respect for the writer, in particular some coarse attacks on Mr. Paget and Miss Pardoe, apparently dictated by a feeling of resentment at their baving spoken well of the Hungarians. prose works of Kollar contain some valuable information, which is bowever disfigured by an occasional outbreak of the same spirit of mere Slavonio nationality. Several of Kollar's sonnets are translated in

Sir John Bowring's work on the Bohemian poets.

\* KÖLLIKER, ALBERT, a distinguished living physiologist, more especially known for his researches with the microscope. born in Germany, and is at present professor of anatomy and physiology in the university of Wurzberg. Kölliker is one of the younger phy-siologists who has commenced his career since the more extended use of the microscope, and he has distinguished himself by the masterly manner in which he has applied this instrument to the unravelling the intricate textures of the human and animal body. One of his earliest papers appeared in Valentine's 'Reportorium' for 1841, on the reproductive organs and fluid of invertebrate animals. In 1842 he published a thesis on the origin of the ovum in insects, and a comparison between the development of this organ in the articulate animals and the Vertebrata. In 1844 he published at Zurich a paper on the development of the Cephalopoda, and in 1846 a paper on the contractile cells of the embryo of Planaria. These and other labours on the minute structure of animals prepared him for a greater work on the Microscopic Anatomy, or Histology of the Human Body. The first volume of this work was published in two parts in 1850 and 1852, and consisted of a detailed account of his own and others' investigation of the tissue of the human body. This work was bowerer too extensive for the use of the medical student, and in 1852 he published a complete work entitled 'Handbueb der Gewebelehre des Menschen,' in one volume with 343 woodcuts. This work was translated into the English language by Mesers, Busk and Huxley, and published in two volumes by the Sydenham Society. It contained a large amount of original investigation, and has deservedly placed Professor Kölliker at the head of the modern school of histologists. Since the publication of this or use monern scuces or instologues. Since the publication of this work he has published many papers on the minute structure of the lower animals. He has been several times in England, and was present at the meeting of the British Association held in Glasgow in the year 1855.

1855.

ROBAY, ADEIMANTOS, born at Suyras in 1748, of a family from China, studied first at Suyras, and afterwards at Montpellier, the works are superior of the surface of l'Etat Actuel de la Civilization en Grèce, 1803, which, being translated into modern Greek, answered the double purpose of making the people of Western Europe acquainted with the moral and intellectual condition of bis countrymen, and of making the Greeks acquainted with it themselves. Koray also undertook to edit a series of ancient with it themselves. Norsy also undergook to duit a series of ancern freek writers, under the title of the 'Hellenic Library.' He began with the 'Orations of Isocrates,' 2 vols. 8vo, Paris, 1807, which he accompanied with interesting prolegomena and explanatory notes. He afterwards edited in succession the 'Lives of Plutarch,' the 'Histories of Ælian, the fragments of Heraclides and of Nicolane Dama. the fables of Æsop, Strabo, the first four books of the 'Hist-the 'Politic' of Aristotle. The reputation of Koray attracted young Greeks to him, who profited by his conversation and instr. Although long absent from his native country, he folt to the kee most lively interest in her fate. He foresaw that a struggie was approaching, and he wished the minds of the Greeks to be preserved. for it. He encouraged particularly the diffusion of education formation of new schools in Greece, and he furnished directic the method and course of studies. He also contributed to t the metod and course of studies. The also controlled to rules and orthography of the modern Greek, in which be to middle path between the system of Neophytus Doukas, which stigmatised with the name of 'macaronio,' and that of Christop. which affected to write the modern Greek exactly as it is spoken. Koray wished to purify the language by discarding the numerous Italianisms, Gallicisms, and Germanisms which bad been introduced 745

into it, and by substituting old Greek words, at the same time avoiding the affectation of too great a purism or classic pedanty. Koray died at Paris in 1833, having had the estic faction of seeing the struggle in which his countrymen had engaged rewarded by success. KÖRNER, KARL THEODOR, was born at Dreeden in the year

1791, of respectable parents. The weakness of his health prevented any great application to study, and as a child he was rather remarked for the amiability of his disposition than for any intellectual acquirements. However, as he grew, both his mind and body gained strength, and he showed an early inclination to history, mathematics, and physical science. Above all he loved poetry, and was encouraged in his juvenile compositions by his father, who was an ardent admirer of the works of Göthe and Schiller. Being educated at a school in Dresden, and by private teachers, he did not leave his father's house till he was near seventeen, when, being designed to fill some office in the mines, he was sent to the Bergacademie (achool mines) at Freiberg, where he made great progress. After completing the necessary course of study, he went to the university at Leipzig, and afterwards to Berlin. A fit of illness however, and the dislike which his father had to the wild entit been veigning unoug German students, were the same of his being seat to Vienna, where he khoured much a poetial composition. Two pieces, 'Die Braut' ('The Briefs'), and 'Der grine Domino' ('The Green Domino'), were sched at the thearter in 1812, and menioning with success were followed by others, of which 'Zriny' and 'Ross-munds' (the English Fair Rossmond), two tragedies, were works aiming at a high character.

The events of the year 1813 made a deep impression on Körner. Inspired by patriotic geal, he resolved to engage in the cause of Prussia against the French, and joined the volunteer corps under Major Lutzow. He was wounded by two sabre cuts at the battle of Kitson, and lay concealed and disabled in a wood, whither his horse had carried him, until he was removed by two peasants, sent by his courades, to a place of safety. In a subsequent battle, fought on the 26th of August, on the road from Gadebusch to Sehwerin, he was killed by a chot, and buried by his comrades at the foot of an oak on the road from Lübelow to Dreikrug, with all marks of honour, and

his name was cut on the bark of the tree.

As Körner was scarcely twenty-two years of age at the time of his death, his works, which are rather numerous, must be judged with lenity. To comprehend the great impression which his patriotic poems made, it is necessary for the reader to throw himself back to the time, and enter into the deep-rooted hatred felt by the Prussians for the French. His fame objefly rests on a collection of lyrical pieces called 'Leier und Schwert' ('Lyre and Sword'), many of which were written in the camp, and which can now only be properly felt and appreciated when studied in connection with the events that occasioned their composition, and with a full understanding of the sincerity of the poet's character. In fact, this very stamp of sincerity is the chief beauty of his works: they contain no new thoughts or striking creations of imagination, but are pervaded by only one centiment, the glory of fighting and dying for "fatherland," expressed in a variety of shapes. Korner evidently had a perception of the higher poetical beauties; but his best poems are those which seem the mere unpolished effusions of the moment, and exhibit the feeling quite unadorned. Such is his spirited song 'Manner und Baben' ('Men and Cowards'). The happiest effort of imagination is his 'Schwert-lied' ('Sword-song'), in which the sword becomes a person Schwirt-Bed ("Sword-song"), in which the sword becomes a person and addresses lie owner; a piece which has been translated (not very closely) by Lord F. L. Gower. English translations of other of his poems and balladh have been published; also "The Life of Karl Theodor Korner, written by his Father, with selections from his Poems, Tales, and Drama, translated from the German by G. F. Richardson, Johnson and Comment of the Comment of the

VOIS, CSOMA SÁNDOR. [CSOMA.] KOSCIUSKO, THADDEUS, was born in 1756, of a noble but not wealthy family of Lithuania. After studying first at Warsaw, and afterwards at Paris, for the military profession, he was made a captain in the Polisia ramy. He afterwards returned to Paris, and volunteered to accompany La Payette and others, who were going to assist revoked American colonies against England. In America he distinguished himself by his bravery, obtained the rank of general officer in the American army with a pension, and after the end of the war returned to his native country. In 1759 he was made major-general in the Polish army. He served with distinction in the campaign of 1792 against the Russians, but King Stanislaus having soon after submitted to the will of the Empress Catharine, and Poland being occupied by Russian troops, Kosciusko, with several other officers, Let the service and withdrew to Germany. When the revolution broke out in I cland at the hejiming of 1794, Kosciusto was put at the head of the national forces, which were heatily assembled, and in great measure were destitute of arms end artillery. In April 1794 be defeated a numerically apprior Russian force at Inclaimy. Again in the month of June he attacked the united Russians and Prussians near Warsaw, but was defeated, and obliged to retire into his intrenched camp before the capital. He then defended that city for two mouths against the combined forces of Russia and Prussia, and obliged them to raise the siege. Fresh Russian armies however having advanced from the interior under Suwarrow and Fersen, Kosciusko marched

against them with 21,000 mm. The Runsium were much these than the number, and on the 10th of Ootbree the battle of Massium to toke place about 50 miles from Warssey. After a desperate struggle the Foles were routed, and Koosiuko, being wounded, was taken prisoner, exclaiming that there was an end of Poland. The storning of Fraga by Sawarova and the antihilation of Warssey soon followed. of Praga by Suwarrow and the capitulation of Warasw soon followed. Koesituko was taken to St. Peterburg as a state prisoner, but being afterwards released by the Emperor Paul he repaired to America, and afterwards returned to France about 1798. Napoleon I, repeatedly endeavoured to engage Koeituko to enter his service, as Dombrowski and other Polish officers had done, and to use the infiltamence of his name among his countrymen to excite them against Russia; but Kosciusko saw through the selfish ambition of the conqueror, and declined appearing again on the political stage. A proclamation to his countrymen which the French 'Moniteur' ascribed to him in 1806 was a fabrication. He continued to live in retirement in France until a labrication. He continued so are in returnment an example and 1314, when he wrote to the Emperor Alexander recommending to him the fate of his country. In 1316, after the establishment of the new kingdom of Paland, Kosciusko wrote again to the emperor thanking him for what he had done for the Poles, but entrating him to extend the benefit of nationality to the Lithunainas also, and offering for this boon to devote the remainder of his life to his service. Soon after he wrote to Prince Czartorinski, testifying likewise his gratitude for the revival of the Polish name, and his disappointment at the crippled extent of the new kingdom, which however he attributed "not to the intention of the emperor, but to the policy of his cabinet, and concluded by saying that as he could not be of any further use to his

cluded by saying that as he could not be of any further use to his country, he was gring to end his days in Switzerhach." (Oginski, "Mémoires sur la Pologaie," Paris, 1827.)
In 1816 Kociunko settled at Soleure, in Switzerland, where he applied himself to agricultural pursuits. He died in October 1817, and the consequence of a full from his horse. His remains were removed to Cracow by order of Alazander, and placed in the vaults of the kings of SMI (SMI) (No. 1827.)

KOSLOW. [KOZLOV.]
\* KOSSUTH, LAJOS (LOUIS), was born April 27th 1802 at Monok, in the county of Zemplin, in northern Hungary. He is the only son of Andreas Kossuth, who belonged to the class of nobles, and was a small propriety of land. Louis Kossuth was educated at the Protestant college of Sarospatak. In 1819 he commenced a course of legal study, and attended the district court of Eperies and the royal court at Pestl Having completed his legal education, and received his diploma, he returned in 1822 to Monok, where he was appointed honorary attorney to the county, and obtained a good practice as an advocate. In 1831 he removed to Pesth, and in 1832, as the representative of a magnate, attended the sittings of the Hungarian diet, or perliament, and had the right to speak, but not to vote. He wrote reports of the pro-ceedings of the diet, which were circulated in manuscript, and eagerly occiding of the dick, which were circulated in manuscript, and sagerly read. In order to extend the circulation of the reports he set up a lithographic press. The Austrian government objected to the publi-cation of the reports, and Koseuth was ordered to discontinue his lithographic printing. He continued however to circulate his manu-scripts. The session of the dist closed in 1836. Soon afterwards some young men were accused of a political conspiracy, and thrown into young men were account of a possession with illegality and injustice; and for this interference he was himself arrested, tried, found guilty, and imprisoned at Buda in 1837. He was kept in solitary confinement three years, without books or writing materials. The diet met again in 1840, and having proceeded to husiness, declared the imprisonment of Kossuth to have been unjust, and refused to grant the emphies till he was set at liberty. He was released from prison in May 1840: the supplies required were then granted.

supplies required were taken granted.

On the let of January 1841 appeared the first number of the 'PestiHirlap' ('Pesth Journal'), which was published at first four times a
week, but soon became a daily newspaper, and at one period attained
a circulation of 10,000. Kossuth was the editor in chief. On the

10th of January 1841 he married Teresa Meszlenyi.

The liberal principles advocated in the 'Pesti-Hirlap,' and the large circulation which it had reached, alarmed the Austrian government, circulation which it had reached, alarmed the Austrian government, which in 1848 accorded in removing from efficie the litteral ministry, and ryplacing it by one of imperialist principles. In November 1871, and ryplacing it by one of imperialist principles. In November 1871, the dist, which must eagh in that mouth. The liberal opposition, leaded by Count Louis Batthyany, was very powerful; and on the 37d of March 1848 the site shopted a propestion made by Kousuth to send a deputation to the King of Hungary (Emperor of Austria), for the purpose of requiring the formation of a sew ministry assentially Hungarian, as well as certain constitutional reforms. On the 13th of March Kossuth entered Vienna with the deputation. Prince Metternich had fied on the 13th, and Kossuth was received by the excited population with the most enthusiastic demonstrations of applause and sympathy. On the 16th the emperor received the deputation, and on the 17th issued a decree which senctioned the establishment of a new ministry, of which Count Louis Batthyany became the president and Kossuth the minister of finance. On the 24th of March a law was passed by the diet, and received the assent of the King of Hungary, which restored to the Hungarians certain constitutional rights long withheld from them, abolished the feudal services to which the

peasantry had been subjected, and exonerated the class of nobles from the taxes which had been previously levied upon them. The benefits of the law of the 24th of March were extended to the

747

The these described in the own is stored by the control of the second of

army, the 6th of September 1816, Julischich, the Ban of Creatia, bring callected an amy of 30,000 Servinas and Creatians, eccased the Drave and invaded Hungay. He was opposed and defeated by Guyon and others, and obliged to retreat to the vicinity of Yesna. Meantime a royal decree had appointed Field-Marshal Count Lamberg commander-inchief of the Hungarian army, and he came to Festi in order to commence the performance of his dutie; hut so intuitated were the people that they nutrolend him, September 23, on intuitation were the people that they nutrolend him, September 23, on intuitation were the people that they nutrolend him, September 23, on a decree authorising the dissolution of the Hungarian parliament, a remonstrance was published called "The Parliament's Address to the Nation,' which produced great excitement in Hungary. At the end of October the Hungarian army crossed the Austrian frontier, advanced to the vicinity of Visma, and were defeated. In December 17 of the Comment of the Comment

who were opposed to a change of their assient constitution and to the sparation of the Kingdom of Hungary from the Empires of Austria. Koesuth was appointed by the Hungarian parliament Provisional Commerce of Hungary, and a Provisional Committee was formed to manage the affairs of the nation, which was afterwards organised as a manage the affairs of the nation, which was afterwards organised as a manage that the summary of the summary of the summary of the summary of the formed with Count Securer as premier. A Russian army soon afterwards crossed the Carpathian Mountains for the purpose of assisting the Austrians, and gradually parsued Görger's army to the vicinity of Arad, whither the Hungarian army of the south was parsued by the Austrian army under Hungarian army of the south was parsued by the Austrian army under Hungarian army of the south Angust he resigned his office of Provisional Governor of Hungary, conferred on Görgel the entire civil and military power of a dictator, and with the officers and part of the army of the south made his escape into the Turkish territories. Görgel on the 14th of August aurendered his army uncoordinated to the Nutries.

army unconditionary to use autuanas, and use wat rices a remunect.

Kossuth, and the officers who accompanied him, were detailed the placed in confinement at Kutayis, in Asia Minor, where in February 1850 he was joined by his wife, with his two sons and daughter. While at Kutayis he made himself mester of the English language chiefly by reading Shakapers with the aid of Johnson's "Dictionary." It was not to be a support of the control of

Kossuth's Speeches have been published separately and collected, in various forms, among which may be mentioned 'Sedect Speeches of Kossuth, condensed and shridged, with Kossuth's express Sanction, by Francis W. Newman, Svo., 1852; 'Authentic Report of Kossuth's Speeches on the War in the East, at Shedhedd and Nottingham, KoSTER, LAWRENCE, or LAURENT JANSZOON, a native of KOSTER, LAWRENCE, or LAURENT JANSZOON, a native of Laurence and the two inventors of

749

Haarlem in Holland, whom the Dutch consider as the true inventor of the art of printing. He is believed to have been born at Haarlem the art of printing. He is believed to have been born at Haarlem about 1370; and in after-life filled successively several minor offices in his native bown, as accelation, observed where a minor office in his native bown, as accelating, observed, and treasurer of the observed in 16 May 18 May claim to the discovery of printing. Junius's Batavia' was published in 1588, but the passage, the substance of which we here give, is believed from the context to have been written twenty years before. He relates, that about 128 years before he wrote, this Lawrence Koster resided in a large house, eltuated opposite the royal palace at Hauriem, which was still standing. That Koster, during his after-noon walks in the vicinity of the city, began hy amusing himself with cutting letters out of the bark of the beech-tree; and with these one after another, the letters being inverted, he printed small sentences for the instruction of his grandchildren. That being a man of genius and research, and finding the ink then commonly used apt to spread, he afterwards discovered, with the assistance of his son in law, Thomas he afterwards discovered, with the assistance of his son in-law, Thomas the son of Peter (who, he tells us, left four children, most of whom afterward enjoyed high offices in the state), a more glotinous kind of ink, with which he succeeded in printing entire pages, with cuts and characters. That he, Junius, had seen specimene of this kind, and characters. That he, Junius, had seen specimene of this kind, most result of the printed on one side of the paper only, in a book entitled 'Speculum Nostro Salutis,' written by an anonymous writer in the Dutch anguage; the blank pages being pasted together, that the leaves might turn over, like those of an ordinary book, without showing the vacaucies. That, afterwards, Koster made his ideter of lead instead of wood; and lastly of pewter, finding that metal harder, and consequontly more proper for the purpose; and that various drinking cups made of the remains of this old type, were still preserved in the aforsmid house, where, but a few years before, Koster's great-nophow, or great-grandson, Gerard Thomas, had died at an advanced age. That the invention in question soon meeting with oncouragement, it became necessary to augment the number of hands employed; which circumstance proved the first cause of disaster to the new establishat one of the workmen, named John (whom Junius suspects might be Fust, for he does not absolutely accuse him), as soon as he had made himself sufficient master of the art of casting the type, and joining the characters (notwithstanding he had given an oath of secrecy), took the earliest opportunity of robbing his master oath of secrecy), took the earness opportunity or ronning his master of the implements of his art; choosing, for the completion of his purpose, the night preceding the Feast of the Nativity, when the whole family, with the rest of the inhahitants of the city, were at church. namity with no year of the infinantianis of the city, were at church, hearing the midight mass. That he escaped with his body to hearing the midight mass are considered with his body to the constant of the Petri Hispani Tractatus.

This account, Junius assures us, he had from several old gentlemen, who had filled the most honourable effices of the city, and who themselves had received it from others of equal respeciability and certifit, as a well-founded tradition; as a lighted torch, he says, passes from one hand to another without being extinguished. He adds, that he well remembers Nicolas Galian, the tutor of his youth, was an old gentleman of very tenselous memory, used to reinte that was an old gentleman of very tenselous memory, used to reinte that was an analysement of eighty years of age, who had been a bookbinder, and in his youth had assisted in the printing-office of Koster, describe with great carsentness the various trials and experiments made by his master in the infancy of the invention: apon which occasions he would even shed tears, especially when he came to the robbery committed by one of the workmen, which he related with great carsens. It is not the contraction of the workmen, which he related with great verbamoner; also the contraction of the workmen, which he related with great verbamoner; and the same of the corresponded with a work hands have hanged the third if he had been distinct which Quirinus Talesius, the burgomaster, confessed to he had been of from the most of the same old bookbinder.

The foregoing is the only evidence in favour of Koster's interconjugate and explanations have been given in abundance, further confirmation. No production of Koster's has been distributed by the confirmation of the confirmatio

740

any one sequeinted with printing is the unitiases of beech bark as a material for wooden types. Serivarias, who wrote in 1635, feeling this varies the story; he says it was "a small bough of a beech or rather of an oak-tree." I however does not mater muth, as Junius goes on to say that he afterwards made his types of lead or parter. I have been supported by the property of the pr had acquired, that was no reason for Koster's abandoning an art which Junius says was prospering. The name of the workman was Johu, and Junius implies that he at least has no doubt it was Fust; bond, and dutte implies that he are least in the body was runny, the only refrains from discussing the matter because he does "not wish to disturb the dead already enduring the pangs of conscience for what they had done when living." As however it became clear that Fust could not have been the man, the supporters of Koster's claims First could not have been the man, the supporters of Roseter salain concluded that it must have been Gusteberg; and when again it was proved by undesinable documents that Gustenberg could not have been in Haarlem at the time, they invested a brother for Gustenberg, also of the namo of John. Junius was told the story by Nicolau Gallius, who had it from Cornelius, the old bookbinder. Cornelius it is secr-tained died in 1823, at least ninety years old. In 1440, which would be the data 128 years before the time of Junius's writing, he would be the data 128 years before the time of Junius's writing, he would therefore be perhaps a little more than eight years old, yet he was at that age an assistant in the printing office, and slept with the criminal. It is also ascertained that Koster the exton died about 1440, and as the journeyman thief had been some time acquiring his knowledge, it the journeyman thief had been some time acquiring his Knowledge, it must have been about 14tl that the robbery took place, set Cornelius asys nothing of his master's dreath. Mearman, who supports Koster's carried only Knowledge, and the control of the control on the Knowledge and the control of the Knowledge and the control of the con

It is not improbable that the whole passage may be an interpolation and by some one desirous to advance the reputation of Hastlern.

It is needless to mention the names of the writers who have supported to the second of the se being threaded together in lines; and that he subsequently discovered

e method of casting types.
KOTZEBUE, AUGUST FRIEDRICH FERDINAND VON, was born at Weimar in the year 1761. In his sixth year he made attempts at poetical composition, and his interest for theatrical matters was at postical composition, and his interest for thestrical matters was excited by the performance of a company of players at Weimar. At the gymnesium he was instructed by Musius, the colebrated author of the "Volkamishchen" ("Popular Tales"); and when he was sixteen the strength of the "Volkamishchen" that is the strength of the stren them his well-known pieces 'Die Indianer in England' ('The Indiane them has wait-mown paces. The inclaser in Engiana. ("The Inclase in England," which has been translated into English, and "Memechenhass and Reus" ("Misanthropy and Repentance"), well known in this country under the title of "The Stranger". He travelled in 1790 to Pyrnout, and after the death of his wife visited Paris, but returned to Esthonia in 1795, where he wrote shows beenty dramas. In 1798 and the wrote shows beenty dramas. In 1798 where he wrote shows beenty dramas. he went to Vienna as poet to the Court Theatre, but gave up that place in two years, and received a yearly pension of 1000 crowns. He had scarcely arrived in Russia, to which country he had returned, He had extremy arrived in Russia, to when country he had returned, when, without knowing the cause, he was arrested and sent to Siberia. A translation made by a young Russian of a paltry little piece by Kotacbue, called 'Der Leikkutscher Feters des Grosses' ("The Body-Coachman of Feter the Great'), so delighted the Emperor Paul that he was recalled from bankhment.

After the death of this emperor, Kotsebue went to Weimar, and thence to Jean. Some disagreement with Güthe ansated him to remove to Berlin, where he edited the periodical 'Der Freimthige' ("The Free-Humoured'). About the same time he commenced his 'Almanach dramatischer Spiele,' an annual much in the style of those in England, though the plates are of an humbler character, and the literary part is exclusively dramatic. His 'Recollections' of Faris, and the literary part is exclusively dramatic. His 'Recollections' of Paris, and the Comment of Home, and of Naples, and his 'Early Huttory of Pressia', part to have added little to his reputation. The events of the year [160] caused that to fig from Prussia to Russia, where in his writings he caused that to fig from Prussia to Russia, where in his writings he political expressions at this time reliable of the Prussia. His spilling and the political expressions at this time reliable of the Prussia. After the death of this emperor, Kotzebue went to Weimar, and turn of affairs in 1813, and the unpopularity of the French, procured ium of afairs in 1813, and the unpopularity of the French, procured in the editorship of a Russian-Prussian paper. In 1814 he went as Russian consul-general to Königeberg, where he wrote several little plays, and an indifferent history of Germany. In 1817, after having again visited Fetersburg, he was despatched to Germany by the emperor public opinion, and to communicate all that he oruld learn. He at the same time edited a weekly literary paper, but the German people had a last boosome diaguated with his soofling at verything lite liberal opinions. Against these and against the freedom of the press his writings were constantly leveled. He unserved at every expression of the propular wish for a constitutional government. He had up the happines will at a last be reased the indignation of Sund. a student happiness; till at last he roused the indignation of Sand, a student and political enthusiast, who, considering him an enemy to liberty. inated him in 1819.

Kotzebue's fame rests almost entirely on his dramas, which are nearly one hundred in number, and of the most various degrees of merit.
The best of them (excepting 'The Two Klingsbergs') have been
translated into English. Besides 'The Stranger' and 'The Indians translated into English. Desires 'The Stranger' and 'The Indians in England,' it is only necessary to enumerate 'Lovers' Yows' ('Der Strassenrauber aus Kindersliobe'), 'Picarro' ('Die Spanier in Peru'), 'The Yirgin of the Sun,' and 'Benyowski,' Unfortunately for a permanent reputation, he created too great a sensation at the time of his writing; the public were at first delighted, and afterwards curfeited writing; the public were at mrs conguted, and anterwards surreness by his exaggerated expressions, his forced situations, and maudin seutimentality. A reaction accordingly has taken place, and he is now as much despised as he was formerly oversted, and certainly more than he merita. It is not fair to criticise him in a merely literary. more than he merrat. At a not any to createst min in merely interary point of view; he was an actival working writer for the stage, and his knowledge of dramatic construction and of stage effect must call forth the approbation of every qualified judge. Gither reckned as the best of his plays: Die beides Klingsberg. ("The Two Klings-berg"), a gentled comedy of great merit, but little known in this

bergs'), a genteet conseny or grave mercay.

KOTZEBUE, OTTO VON, captain in the Russian marines, was son of the above. In the year 1814 he set out on a voyage round the of the above. In the year 1814 he set out on a voyage round the account three years afterwards. He had previously gone round the world as a midshipman under Kressester: In 1824 he undertook a third voyage as captain of an imperial man-of-war, when he discovered their interaction of the voyage was published in London by Kotzebur's companion, Dr. Eschhola, and by himself in St. Petereburg. He died in March 1846. KOZLOV, IVAN IVANOVICH, a Russian poet, who was much stacked to the Ragilah language and literative the solid provided by the solid property of the solid provided the solid provided to th AUGALOV, 14AN IVANOVIUI, a Russian poet, who was much attached to the Raglish language and literature, was born in 1774, moved in the higher circles of society, and was, it is said, remarkable for his irreliness and activity, till in his twenty-ninthy zero he was by paralysis deprired of the use of his feet. He was previously acquainted with French and Italian, but it was not till after he was thus afflicted that he made himself master of English, which he studied during

intervals of pain. A still severer calamity awaited him, for he was afterwards deprived of his sight. A deep feeling for poetry was first developed in him after his afflictions, and during the remainder of his life the study and the composition of poetry formed his chief con-solution. He died in 1838. In the collection of his poetical works, which occupies two volumes, the chief are two narrative poems in the style of Byron, 'The Monk' (Chernetz), and the 'Princess Dolgorukaya.' Among his numerous translations from the English are the 'Funeral of Sir John Moore, Wordsworth's 'We are Seven, Byron's 'Bride of Abydos,' Scott's 'Young Lochinvar, in which, from some singular fancy, he has altered the name from Lochinvar to Waverley, and fancy, he has altered the name from Loohiuvar to Wavelley, and extracted from 'Don Juan' and 'Childie Harch'. Among the original poems is an interesting episite to Waiter Scott, expressing the vain longings of the author to viait Abbesterd and gaze on the abbey of Mairose. Kozlov was such a writer of English that he even translated Paulkin's Fountain of Eshibaras' into our language, and forwarded English poet. It was about the time of Byron's death, and Kezlov never received an ansawer. He afterwards intracted it to an English traveller in Russia (we believe Captain Chamley), who in his 'Ansodotes of Russia', Published in the 'New Monthly Magazine' for Singipres a specimen, which is as correct in language as if written by an Englishman, and possesses considerable poetical merit. His verees in fundamental control of the control of melancholy which is not surprising under the circumstances of the author. Some of the finest are prefixed to a translation of the Cotters' Saturday Night.

KRAFFT, ADAM, a celebrated sculptor and architect of Nürnberg. where he was born about 1435; he married in 1470. There are several of his performances still extant in the city and churches of Nürnberg, but the principal is the remarkable tabernacle in stone, fixed against one of the columns of the choir of the church of St. Lawrence, Lorenzkirche. It is in the form of a square open Gothle spire, and is 64 feet high, the pinnacle being turned downwards like the crook of the crosier or an episcopal staff, to avoid the arch of the church. The ciborium is placed immediately upon a low pletform which is supported partly by the kneeling figures of Adam Krafft and his two assistants; the rail or baluster of the platform is richly carved, and is orna-mented with the figures of eight saints. The whole tabernacle is also profusely ornamented with small figures in the round and bassirilievi :- immediately above the ciborium, on three sides, are repre-Illest ——immediately above the ciborium, on three sides, are repre-entations in base-ordine or Cimit taking leave of his Mother, the are—'Cibrat before Calaphas,' the 'Crowning with Therm,' and the 'Scourging', above these is the 'Crudision', and lastly, above that is the 'Resurrection,' all in the round. This claborate work was ex-cuted by Kraff for a citizen of the name of Hans imbof, and for the small sum of 770 florins; If the ordinary florin, about 704 sterling. There is a print of this tabernacle in Doppelmayr's work on the artists of Numberg. Recent writers have indulged in various conjectures regarding the time and works of Krafft, but the circumstances of both regarding the time and works of Krain, but the orgunisations of countries are still involved in their former uncertainty. He is supposed to have died in the hospital of Schwabach in 1507. Sandrart has inserted the portrait of Krafit in his 'Academy,' from the figure mentioned above, under the tabernacle.

(Sandrart, Teutsche Academie, &c.; Doppelmayr, Historische Nachricht von den Nürnbergischen Künstlern, de.; Füssli, Allgemeines Künstler Lexikon; Nagler, Allgemeines Künstler Lexikon.)

KRANTZ, ALBERT, was born at Hamburg about the middle of the 15th century. He studied at Rostock, where he took degrees, and was made professor of philosophy and rector of that university in 1482. Ho afterwards became a canon of the cathedral of Hamburg, was elected syndle in 1489, and was sent by the Confederation of the Hanseatic Towns on several missions to France and England. He died at Hamburg in 1517. He is the author of several historical works :-1, 'Chronica Regnorum Aquilonarium, Danise, Suecise, et Norvegia, printed in 1546; 2, 'Saxonia, sive de Saxonire gentis vetusta origine, libri xii.,' 1520, with a Preface by Cisnerus; 3, 'Wandalia, sive Hislibri xil., 1520, with a Fretace by Cimerus; 3, 'wandain, aver metoria de Wandalorum vera origine, variis gentibus, crebra e patria migratione, regnis item quorum vel autores faerunt vel eversores, libri xiv.,' 1519; 4, 'Historia Ecclesiastica Saxonize,' 1548. All these

works heve gone through several editions.

KRASICKI, IGNACY, a Polish poet of the first degree of eminence, was born at Dubiccko, on the 3rd of February 1734, received his first education at Lemberg, entered the priesthood, and afterwards spent education at Leitnerg, entered use pressures, many description to his literary talents by his contributes to the "Monitor," a series of seasys in imitation of the English Spectator, "Dublished at Warsaw. How are also solder of by the king Stanishaus Poulutowski, with whole to became a special favourite, and to whom come of his first whom he became a special favourite, and to whom come of his first to the common appear of the production of the first whole he became a special favourite, and to whom come of his first to the common appear of the common appear of the common appears of the com poems, which contain delicate flattery in the guise of satire, are addressed. By the king's favour he first became coadjutor to Gra-bowski, bishop of Warmin, or, as the Germans name it, Ermeland; and in 1766, on Grabowski's death, succeeded to the sec. At the diet of 1768 he made use of his dignified position to endeavour to avert of 1705 he made use of his dignined position to endeavour to averathe fast approaching ruin of Poland; but in 1772, on the first partition of the country, his diocese became a part of Prussia, and he found himself a subject of Frederick the Great. Krasicki was remarkable for his cheerfulness in society and his flow of easy wit, which soon made him a favourite with Frederick as it had with Stanislaus. Wh the king told him one day that he hoped he would take him under his robes into Paradise, the bishop replied—in allusion to the loss of some of his revenues—that his majesty had cut his robes too short to allow him any chence of being able to smuggle contraband—a repartee which has any comes of being anis to smuggis continuant—are passes which has found its way into several English jest-books. Frederick once assigned him, when on a visit to Sans-Souci, the apartments which had been occupied by Voltaire, and told him that under such circumstances he must surely be inspired; and the bishop wrote in those apartments his humorous poem of the 'Monachomachia, 'War of the Monks,' In 1795 Krasicki was raised to the archbishopric of Gnesen. He died at Berlin, on the 14th of March 1801, and twenty-eight years after, in 1829, his remains were removed to the cathedral of his archbishopric.

Krasicki wrote both in verse and proce, on a great variety of sub-Arabicas wrow coun in verse ann proof, our agrees variety or suo-ject, though nothing, we believe, ou theology. As a poet, he is in Polish literature nearly what Pope is in English. "If he had written enthing but his fables and saltree only," said Duncohouski at the beginning of this century, "he would still have been at the head of the poets of Polasid," and the only Polish names that are placed above his are of a subsequent period. His Fables, which are in eight books, are of very different kinds: the first four are of a simplicity of style and subject almost adapted to children; in the other four, entitled 'Bajki Nowe' ('New Fables'), he aims, with success, at a rivalry with

Lafontaine and other great masters of the class. His ' Epistles' and 'Satires' are full of polished wit, less cutting than urbane; the epistles addressed to Stanislaus Poniatowski are particularly happy. The 'Mysseis' or 'Mousied,' is a burlescue poem or the old Polish The 'Myszeis,' or 'Mousisd,' is a buriesque poem on the old Polish tradition related by Kadlubek of King Popiel, who, like Bishop Hatto of the Rhine, was for his inhumanity devoured by mice and rate. His 'Monachomechia,' already alluded to, and his 'Antimonachomachia, are two other burlesque poems, of which the former is highly valued. He was less successful in the serious epic; his 'Wojn Chocimska, or 'War of Chocim,' which celebrates the exploits of Chodkiewicz against the Turks, is not considered a masterpiece. His translation of 'Fingal,' and a few other of Ossian's poems in heroic transation of 'ringal, and a rewother of Ossan's poems in nerve verse, rather detracts from than adds to his fame. As a prose writer, his two novels, 'The Adventures of Nicholas Doswindczynski,' in which he aime at pointing out the faults of systems of education, is much less esteemed than his 'Pan Podstoli,' in which he satirises the faults of his countrymen in the history of a country gentleman, laults of his countrymen in the misory of a country generating a continua-work was a favoritie with its author, who was projecting a continua-tion of it at the time of his death, and is still we believe a favourite with the Polish public. The remainder of his prose works consist of translations of Plutarch, &c., and a general survey of the poetry of all nations, which is remarkable for the very superficial acquaintance shown by its author with the English and German anthors whom he has occasion to mention, and the extreme shallowness of his criticism. A nearly complete edition of Krasicki's works was published at Warsaw in 10 vols. in 1803-4, under the editorship of Dmochowski; s new edition of the whole in one double-columned octavo, which was issued at Paris in 1830, is perhaps the neatest extant specimen of

typography in the Polish language.

KRASINSKI, COUNT VALERIAN, was a native of the ancient Polish province of White Russia, and was descended from a noble The brauch to which he belonged embraced at an early family. The brauch to which ne Desunged wassers as an array period the Protestant faith, to which he adhered. He received a superior classical education, and while yet a young man was appointed chief of that department of the ministry of public instruction in the kingdom of Poland which was charged with the superintendence of the various classics of dissentant. He was reactions in his endeavour to promote instruction among them, and especially exerted himself in to promote maturates among at Waraw for the education of Jewish rabbis. In order to lessen the expense of valuable works, especially those on scientific subjects, he was the first to introduce stereotype those on scientific suspects, he was the urse to introduce screening printing into Poland, and this was not accomplished without a considerable diminution of his own income. When the Polish revolutionists of 1830 had proclaimed the throne of Poland vacant, and organised a national government, with Prince Adam Czartoryski as president, a diplomatic mission was sent to England, of which Count Valerian Krasinski was a member. When the Russian armies in 1831 had overpowered the revolutionary movement of his countrymen, he was still in England, where he then became, with many others of his countrymen, a penniless exile. After having instructed himself in the English language, he attached himself to literature as a means of support, and became the author of several valuable works. He resided in London during the first twenty years of his exile, and during the last five in Edinburgh, where he died December 22nd, 1855. He was a man of varied learning, and possessed extensive information, especially on all matters connected with the Slavonic races. His converstion was instructive and his manner elegant, and he was admitted to

the best society.

His most important works are the following:—'The Rise, Progress, and Decline of the Reformation in Poland,' 2 vols. 8vo, 1839-40; 'Panslavism and Germanism,' 12mo, London, 1848; 'Lectures on the Religious History of the Slavonic Nations, 8vo, London, 1849; 'Sketch of the Religious History of the Slavenian Nations, 8vo, Ediub., 1851; 'Montenegro and the Slavonians in Turkey,' 8vo, Edinb., 1853; 'A Treatise on Relica, by J. Calvin, newly translated from the French Original, with an Introductory Dissertation on the Miraculous Images of the Roman Catholic and Russo-Greek Churches, 8vo, 1854. He

of the rounan Cannon and Russe-Greek Chritices, 9vg, 153s. republished also some smaller works and pamphlets on recent political subjects, especially on those connected with the restoration of Foliand \*KRASZEWSYSN, JOZEF IGAACT, the most voluminous of Foliand authors, and one of the most voluminous in Europe, was born at Waraw, on the 28th of July 1812, received his earlier education at Wilsa, and afterwards improved it during travels abroad and by private study at home. Living on his estate at Omelno in Volhynia, he has devoted himself to literary activity, and with very striking results. It nument to interary activity, and with very string; results. In this corols amounted to upwards of a hundred volumes, and I -had been been supported to the control of the control of the monthly list of Polish publications, which was commenced by kowski and Rafakist in January 1565, we observe in the first a-no less than five novels by Krassowski, one of which had pre-spected in Canacta Warszawski, and the others in the "Dr.

appeared in the 'Gaseta Warnzawska, and the others in the 'Dr Warnzawski,' but that he appears to keep two newspapers supplie; his novels, which are very popular in Poland, the best are said to be. 'The Magio Lastern', and 'Under Italian Stiest.' Of his poems, 'Anadiclas, a Story of the Traditions of Lithuania,' and 'Satan aso' Woman,' are the most popular; the former is in three substantial octave volumes. He has also written numerous volumes of travels, 'Recollections of Odessa', &c., and a 'History of Wilna,' in 4 vols,

which is said to be not at all a superficial production, but an excellent

and trustworthy local history. Two series of 'Literary Studies' are to be added to the list; and he was also the editor of a popular Wilna magezine, entitled the 'Athenseum'—a title which was simultaneously employed by three periodicals, at Wilna, at Peeth, and at London. KRUILOV, IVAN ANDREEVICH, the Russian La Fontaine, the undonbted head of Russian fabulists, was born at Moscow on the 2nd of February, Old Style (the 13th New Style) 1768. By a singular coincidence the same day half a century before was the birthday of Sumarokov, also a popular fabulist, but whose fables, says Pletnev, are as different from Kruilovs, as earth from heaven. His father was a poor officer of the army, who was continually on the move, and who channed to be besieged in a fort along with his family by the rebel Pugachev, in the singular outbreak of the Cossaks when he made such a resolute defence that Pugachev swore he would not leave one of the family alive if he got them in his power. Fortunately for Russian literature the defence succeeded, and the child of four years old, who was comprehended in the threat, escaped. The elder Kruilov died in 1780 at Tver, leaving behind him a very respectable miscellaneous library, which the boy, now left alone with his mother, devoured with eagerness. Among the books were several playe, and young Krullov was smitten with the desire of writing one, and before he was fifteen had produced an opera called writing one, and desire in ewas inteen has produced an opera called the 'Kafeinika, or 'Fortner-Teller by Coffee,' When his mother removed to Sk Petersburg to beg him a place as a clerk, he offered his opera to a German bookseller of the name of Breiskopf, who, struck with the youth of the author, offered him sixty rubles for struck with the youth of the author, offeed him sixty rances for the manuscript, which the boy took out in books, choosing the works of Racine, Molière, and Boileau. He had already while at Twer learned French, by his nother's choice, from a French three there, but though he afterwards read it well, he was never in the course of but though he afterwards read it well, he was never in the course or his life able to speak it fluestly. At Sk Petersburg he became acquainted with the actors, and before he was eighteen wrote another play, a tragedly, called 'Philomela', which he could not get acted, but which was printed in the collection called 'The Russian Theatre, out which was printed in the collection called 'The Russian Theatre, which the Frinces Dashkov [Dashkov] was bringing forth moder the suspices of the Russian Academy, and in which sverything in a dramatic shape was readily inserted, good, bad, or indifferent. For some years Krullov, who had obtained a place as clerk in one of the public offices, pursued his career as an official and a dramatist, and also sionally as an essayist and a journalist, and in 1801, having been recommended to the Empress Maris, he was promoted to be secretary to Prince Galitzin, governor of Rigs, who took such a fancy to him that he invited him to his country-honse at Saratov, where he staid three years apparently in the enjoyment of complete indolence. He wrote four or five plays, among which the 'Modnaya Lavka,' or 'Millimer's Shop,' and the 'Urok Dochkam,' or 'Lesson to Ladies,' were tolerably successful, especially the former. But it was not till he was about forty years of age that he accidentally discovered in what his genius really lay. He translated some fables by La Fontaine, which an guints really my. The transacted some access of La contains, union the showed to Dmitriev the poet, who was eminent for his success in fable writing, and who at once told Kruilov to persevere. He produced some original fables which were soon in every mouth, and from that time he confined himself to this kind of writing, in which he soon attained the most amazing popularity which has not diminished to the present moment. The whole number of fables in verse composed by him during his life amounted to 197, of which 37 only are taken from other authors, and 160 are of his own invention. They are written in so Incid a style that when read aloud they are at once understood and relished by the most illiterate Russian, and yet they are as much the delight of the critic as the fables of his great prototype La Fontaine. Innumerable lines in them have become proverbial, and many happy phrases coined by Kruilov have become part of the language. Several editions have been printed of the most pslendid, and several of the cheapest character, and it was said in 1854 that no less than 80,000 copies of them had been put in circulation. When the Imperial Library of St. Petersburg was first opened to the public in 1812, Kruilov was nominated to the post of one of the assistant officers, and the emperor Alexander assigned to him a pension of 1500 assignat rubles (about 60L) above his salary, and a beason or 1000 assignar ratioss (about 0.01) above his salary, and olds, years after the doubled it. In the year 1884 the emperor which years after the doubled it. In the year 1884 the emperor Nicholas to the hereditary prince, the present Alexander II, was in 1831 a but of Kruilov. He was frequent guest at the table of the empress Maria, and the honoured friend of Karamin, Zhakovsky, Pabkin, and all the other celebrities of Russian Hieratore. His reashin, and all use other occupition of Russian interactic and duties at the library were far from onercost, and he went in fact into an indolence so complete that not even his passion for the drama remained, and he did not enter the inside of a theatre for ten years. On one occasion however he made a singular effort—one of his closest. Pa use occasion however he made a angular enter—one or his cuever friends was his colleague at the library, Gnieddh, the translator of the 'lliad,' and in a conversation with him one evening at the house of Olenin, the director of the library, Kruilov contested the justice of his opinion that it was impossible to acquire a knowledge of one of the ancient languages late in life, and laid a wager that he would master Greek. The conversation dropped, and the wager, which was looked upon as a joke, was soon forgotten by all of the company, except Kruilov. Two years after he claimed the wager from Gniedich.

BIOG. DIV. VOL. III.

and offered to be put through his examination, when it was found that he was a Grecian of no ordinary calibre. For these two years, Kruilov, then a man of fifty, had passed his evenings over this study instead of carde, and such was the result. He afterwords bought and read through a collection of the Greek classics, but as he used to throw the volumes undermeath his bed, they were taken to light the fire, and he never interfered to prevent it. His duties as librarian were confined to the Russian books only, which are kept separate from those in all other languages, and in which Sopikov, the author from those in all other languages, and in which Sopiezo, the author of the 'Russian Bibliography,' was for some time his superior officer. On the 2nd of February 1838, his attaining his seventieth year was celebrated by a grand dinner of the literary men of St. Petersburg, at which 300 authors are said to have been present, and on that occasion the superor, who had already conferred on him two orders of knighthood, bestowed a third. He retired from his librarianship in 1841, and died on the 11th (or 23rd) of April 1844, of the effects of indigestion. Numerous stories are current of his cocentricities of character, which are told in a very exaggerated form by his French biographer, Bougeault, to that in which they appear in the pages of his Russian biographer Pletnev.

In 1823 Count Gregory Orlov printed at Paris a series of poetical versions from Kruilov in French and Italian, made by some of the first poets of those countries from prose translations with which he had supplied them. The result was a failure, for the liberties taken by the poets destroyed in many cases all resemblance to the original. It may be doubted if an author who is idiomatic can ever be satisfactorily translated, and a foreigner acquainted with Russian is often make to see half the beauties which strike a native. It cannot be doubted however, from the effect that they have produced, that the fables of Kruilov are only second in excellence of execution to those of La Fontaine, and he has this pre-minence over his French competitor, that he has displayed a merit to which the other has no claim—namely, that of Invention

KRUMMACHER, FRIEDRICH ADOLF, the elder of a family of ARUMMACHES, STREEMICH ADMS, the soier or a manny or distinguished German clergymen, was born at Tecklesburg in Westphalia, on July 13, 1768. He was educated for the church, and after having been professor of theology in the University of Dubburg, he accepted the office of reformed prescher at Crafeld, which he shortly exchanged for the country living of Kettwich in Westphalia. In 1819 suchanged for the country living of Kettwich in Westphalia. In 1819 he was called to the consistorial council of Bernberg, in 1824 to Bremsen, and died in 1845. He was a prolific writer both in proce and verse, and died in 1845. He was a prolific writer both in proce and verse, the district of the country of the control Geist und die Form der evangelischen Geschichte in historischer und asthetischer Hinsicht' ('On the Spirit and Form of Evangelical History in its historical and mathetical Relations'); and many other works of similar character. GOTTFRIED DANIEL KRUMMACHER, his younger brother, was born

April 1st, 1774. He studied at Duisberg, became a popular preacher at Baerth and Wolfrath, and in 1816 a reformed minister at Elber feld. He was at the head of the sect of Pietists in his district, and his sermons on the wandering of the children of Israel through the wilderness to Canaan, were highly esteemed, and have been translated waterness to cannan, were night esteemed, and have been translated into English. In 1838 he published 'Tagliches Manna' ('Duily Manna'), a work also held in very general repute, and which has appeared in English under the title of 'The Christian's Every-day He died in 1837.

BOOK. He dued in 1887.

\*PRIEDRICH WILHELM KRUMMACHER, was the son of the first-named, and the nephew of the second. He joined the reformed party, and was for awhile the paster of a reformed community at New York. As a strong upholder of the older Lutherasism, he excited the dis-As a strong upholder of the older Lutheranism, he excited the dis-pleasure of the adhressits of Rationalism, and was accused of herey from the pulpit of his own father. He has produced numerous propular in England. Among them are 'Elijah the Tribhis', 'Eli-sh', 'Relies of Elijah,' 'Solomon and the Shulamis', 'I'empta-tion of Christ,' 'Sermons on the Canticles,' 'The Church' Voice of Instruction,' 'A Glance into the Kingdom of Ornos,' 'Glinopees into the Kingdom of Ornos,' & &, &c. He has latterly resided at into the Kingdom of Grace, &c., &c. He has latterly resided at Berlin, and has received the degree of D.D. In 1856 he visited Great Britain, and was present at the annual conference of the Evangelical Alliance at Glasgow in August. In the course of his speech at one of the meetings he took occasion to repel as "an infamous calumny" the assertions of some of the English journals as to the inebriety of

KUGELGEN, GERHARD AND CARL VON, twin brothers and distinguished painters, were born at Bacharach on the Rhine, in 1772. Their father was Hof-kammerrath, exchequer counsellor, in the service of the elector of Cologne, who in 1791 sent the twins to complete their studies in Rome after they had made sufficient progress at home. Gerhard painted history and portrait; and Carl, landscape. 3 0

was induced to try his fortune at St. Petersburg, whither he was soon followed by his brother Carl; they both met with great success, and married two sisters, of a noble family of Curland; but Gerhard, after a few yrans, removed in 1894 to Dræsden; Carl remained at St. Petersburg, where he was appointed court painter. Gerhard had established himself and obtained a high representation at Dresden, where he held the appointment of professor of painting at the Academy, when his career was ruddenly cut off in a most melanchedny manner. He was brutally robbed and mardered on the road from Fillinits to Dresden, not far from wretch who committed the dead was not in the least aware of who his victim was. He was a private soldier, and his singular cupitity was the cause of his detection. He even draw off the boots of Küçelgen, and his afterwards taking blees boots to be mended to the very man who had made them and who have them, is said to have been the cause of his detection. Gerhard Küçelgen's works are of a very unpretending character; in most of them an abstract religious sentiment is the chief and characteristic motive; in execution they are most in the contractive of the contractive of the contractive firm of the men and the remove of the contractive firm of the men abstract religious sentiment is the chief and characteristic motive; in execution they are the delighted in compositions of one or at most very faw figures, often three-quarter lengths of the size of life. His biography, by F. Hasse, we published at Leipzig in 1825.

Cerl Kurchen painted many landscapes, and executed many drawings of the scenery of Russia, both in the northern and southern provinces. He made two journeys in the Crimes for the express propose of painting its accessry; the first journey was made in 1804 by desire of painting its accessry; the first journey was made in 1804 by desire of painting its accessry in the comparison of the second journey, were purchased by the emperor, and placed together in a hall in Kammol Ostrof. In 1815 Alexanders cent Kupeller for a similar purpose into Finaland, of which country be painted in the control of the cont

\* KUGLER, FRANZ THEODOR, Professor of the History of Art in the Royal Academy, Berlin, was born on the 9th of January 1808 at Stettin in Pomerania. On the completion of his collegiate studies at Stetuth in Potersana. On the compression of imstance, and the Herr Kugher especially devoted his attention to the early history of painting and architecture, for which purpose he made a prolonged stay at Heidelberg, and subsequently visited Italy. Peetry and music also occupied much of his attention, and he in 1830 gave evidence of also occupied muon of his attention, and he in 1050 gave evidence of his attainments in these arts by the publication of his 'Sketch Book,' in which he included original compositions in poetry, music, and linear design; he also in 1833 published with Reinick an ortists' songbook. But the more important as well as the most numerous of his writings about this time, were those on the history of art during the middle ages; though the arts of ancient Greece and Rome (and particularly the subject of polychromy, on which he published 'Ueber die Polychromie der Griechischen Architectur und Sculptur und ihre Grensen, 4to, Berlin, 1835) also engaged his pen. His great work, the 'Handbuch der Geschichte der Malerei' (Handbook of the History of Painting from the Age of Constantine to the Present Time) appeared in 2 vols. in 1837. It was received with great approbation by his learned countrymen and by students of art generally, and was by his rearned country men and by storouse it are generally, and was quickly translated into the leading languages of Europe. In England the translation appeared in parts, the 'Schools of Painting in Italy, translated by a lady (Lady Eastlake), with Notes by Sir Charles Eastlake, in 1842; and subsequently, the 'German, Flemish, and Dutch mas, in coas, and successfurntly, size Verman, remind, and Ditton Schools of Fainting, and the 'Spanish and Freeh Schools of Fainting,' under the editorship of Sir Edmund Head. A second edition of the 'Handbuch was issued in 1850, in which, with the assistance of Dr. J. Burkhardt, the work was to a great extent remodelled, and a large amount of new materials embodied; and from this revised work a new edition of Sir Charles Eastlake's version of the 'Italian Schools' was published in 2 vols. 8vo, with additional notes and upwards of a hundred outlines from the old masters, by Mr. G. Scharf, thus renderhundred outlines from the oot masters, by Arr. 4. Somar, nun revuering the English translation of this portion of the work of even more somewhat numerous, may be named his 'Gaschichte Friedricht des Grossen's Gescholitt von A. Messell ('Gys, Leips, 1840), translated into English by A. Moriarty, under the title of 'History of Frederic the Greak' (1901, 1841), 'Bleschwollung der Kunst-Schiltze von Berlin Greak' (1901, 1841), 'Bleschwollung der Kunst-Schiltze von Berlin Great' (Lond. 1844); 'Beschreibung der Kunst-Schütze von Berlin und Potsdam' (1840) ('Description of the Art-treasures in Berlin and Potsdam'), a work of much more labour and research than its title would indicate; 'Karl Friedrich Schlukel; eine Charakteristik seiner Kunstlerischen Wirksamkeit' ('Schinkel: the influence of his Theories of Art'), 1842; 'Handboeh der Kunstgeschichte' (Stuttg. 1842), a distinct work from the 'Handbouh der Geschichte der Malerei.' Both these works appeared at Stuttgards in 1848, where also was published (1845-53) a folio atlas of plates to illustrate his histories of art. For more than twenty years Dr. Kugler has lectured in the University of

Frederick William, as well as in the Royal Academy of Berlin.

KUPETSKY, JOHANN, a celebrated portrait painter, was born
at Bising, or Bostan, near Presburg in Hungary, in 1606 or 1667. His
father, originally of a Bobsenian family, was a poor weaver, and he
intended his ron to follow his own businees; Kupetaky however fied
from home when only fifteen pears of age, berged his way to Switzer-

land, and there, at Lucerne, obtained admission into the house of a painter of the name of Klaus, who instructed him in painting, and was soon surpassed by his pupil. Knpetzky, after a time, found his way to Rome, where he underwent many hardships until he was relieved and introduced by his friend J. C. Füssli to the principal painters and virtnosi at Rome. Alexander Sobiesky became a valuable patron to him. After a stay of twenty-two years in Italy he was invited by the Prince Adam von Lichtenstein to Vienna, where he soon obtained the reputation of the first portrait painter of his time. numbered among his patrons and admirers the emperors Joseph L and Charles VI., and the Prince Eugene; and in 1716 he was invited by Peter the Great to Carlsbad. Peter wiehed Kupetzky to enter his service and to return with him to Petersburg, but Knpetsky was fond of his liberty, and would never enter the service of any prince. Caar Peter gave him many commissions notwithstanding his refusal to enter his service. Kupetzky, who belonged to the sect called the Bohemian Brothers, requested of the emperor of Austria that he might be allowed to worship God in his own way. This liberty however very nearly involved him in serious difficulties, as he was accused, or threatened to be accused, by some of his rivals, of malignant heresy. Fear of the Inquisition appears to have taken possession of him, and he secretly left Vienna and settled in Nürnberg, where he died in 1740. Knpetzky painted history and portrait, but chiefly portrait. His pic-tures have a great deal of character and much effect: his friend and admirer Füssli goes so far as to say they combine the vigour of Rubens, the truth and elegance of Vandyck, and the effect of Rembrandt. Many of his portraits and some of his pictures have been engraved, especially by Bernhard Vogel, in measoning. The prints engraved by Vogel were added to by V. D. Preissler and published in a collection in folio at Nürnberg in 1745, under the following title:—'Joannis Kupetaky, incomparabilis artificis, Imagines et Picture quotquot earum haberi potnerunt, antea ad quinque dodecades arte quam vocant nigra seri incise, a Bernhardo Vogelio, jam vero similiter continuate opera et sumptibus Valentini Danielis Preissleri, Chalcographi. Kupetaky'e portrait of himself, in spectacles, a work of remarkable merit, has possess or miment, in spectacies, a work of remarkable merit, has been copied by L. de Laborde, from Vogel's print, and is inserted as a specimen in his history of mezsotint engraving—'Histoire de la Gravure en Manière Noire.' J. C. Füssil published a life of Kupetsky, with one

set discovered as a consideration of the consequence of the consequenc

Kaster was one of the best scholars of his time.

KUYP, or CUYP, ALBERT, was the son and disciple of ...

Gerates Kuyp, an eminent landscape patter of Dert, and a pull

Gerates Kuyp, an eminent landscape patter of Dert, and a pull

average of the control of the

produce such attractive variety as their pictures offer? How could it happen that so many pictures, even of eminent masters, such as J. Both and Pynaker, who represent the rich and varied scenery of Italy, have less power to touch our feelings than those of Kuyp, Ruysdaal and Hobbina? In elevation of conception, knowledge of aerial perspective, with the greatest glow and warmth of the serene atmosphere, Kuyp stands unrivalled, and may justly be called the Dutch Clands. In the impasto, the breadth and freedom of execution, he greatly resembles Rembrandt." Though Knyp is reckoned among the cattleresembles Rembrandt." Though Knyp is rectoned among the cassap-painters, all kinds of which he represented with equal truth and felicity, he likewise painted landscapes, properly so called, and sea-pieces. He excelled in everything that he attempted; and yet it is remarkable that he has been comparatively little known abroad Scarcely anything is known of the circumstances of his life; even of the year of his death we can find no record: he was living in the early part of 1688. Knyp's works were so low in value, that a beantiful picture of his, for which Sir Robert Peel paid 350 guineas, was bought as theore, in Holland, some years ago, for one shilling English. He is a great favourite in England, and it is here that his finest works are found, chiefly in the Royal, National, Bridgewater, Grosvenor, and Dulwish Galleries, in the collections of Sir Robert Peel, Lord Yarborough, the Duke of Bedford, the Marquis of Bute, &c.

THOMAS, was one of those dramatic poets who immediately preceded Shakspere. Three plays of his are extant—1, 'Cornelia, or Pompey the Great, his fair Cornelia's Tragedy,' a translation respectably executed, from the French of Carnier, printed in 4to, 1594, 1595;

2, 'The First Part of Jeronimo,' 1603, 4to; 3, 'The Spanish Tragedy, or Hieronymo is Mad again,' of which there are many editions, the oldest known being of 1509, knough the play was certainly printed earlier. All the three are in 'Dodsley's Old Pinys.' "The First Part of Jeronimo' is increaly an introduction to the 'Spanish Tragedy.' The former, and probably the latter also, must have been on the sage of the common of the contract of the 1602, when Ben Jonson was paid for making large additions to the Second Part, which are in the modern editions, and are quite worthy of his genius. The portions written by Kyd himself are the objects of continual ridicule to Shakspers and his contemporaries, whose comic characters parody the most extravagant speeches of the mad Hisronymo. Yet the play, even in its Introduction, and still more in the Second Part, possesses great vigour, both of imagination and of passion. It is an irregular and rude work, belonging essentially to the infancy of the drama, in its conception of character as well as in its plan and in its language. But it was by no means unworthy of the great popularity which it enjoyed. It is a tragedy of bloodshed, after the manner of 'Titus Andronicus,' to which however it is much inferior; and it has been observed by more than one critic, that there are in it points which may naturally enough be supposed to have suggested thoughts for 'Hamlet.' Kyd has also been supposed to have been the author of the old 'Taming of a Shrew,' 1594, and of the tragedy of 'Solyman and Perseda,' 1599. For the former supposition there is no ground; and for the other there is no better reason than the particular mention made of the story of a 'Solyman' in the 'Spanish Tragedy.'

LABORDE, COMTE ALEXANDRE.

ABEO, QUINTUS ANTISTIUS, a Roman of some distinction as a jurist, was the father of a more distinguished son. He was at the battle of Philippi, on the side of M. Brutus and Cassius, and after the defeat he killed himself in his tent, and was buried there, (Appian, 'Civil Wars,' iv. 135.)

Q. ANTISTIUS LABRO, the son, was a pupil of C. Trebatius; but contrary to the practice of that time, instead of devoting himself exclu-sively to one master, he attended asveral. He lived in the time of Augustus. Labee was distinguished for his knowledge of Roman law and Roman usages, and also for the freedom with which he expressed his opinions to Angustus (Suetonius, 'Octavianus Cresar,' c. 54), to whose measures he set himself in opposition. Some critics suppose that he is alluded to by Horace (1 'Sat' 3, 82); but there might be other persons of the name of Labco. Ateius Capito, his rival in legal knowledge, was raised to the consulship by Augustus in order that he might have that superiority in rank which his talents alone could not give him. Labeo never enjoyed any higher honour than the practorgive him. Labon never enjoyed any nigger monour tran the practical whip. (Tacticus, 4 hand, iii, 75.) The character of Labon is given by Gellius (xiii. 10): "Labon Antietius principally applied himself to the study of the civil law, and publicly gave his opinions to those who consulted him. He was also not unacquainted with other liberal consumed nim. He was also not unacquanted with other florest pursuits, and he deeply studied grammer, disbetts, and ancient isarning; he was also well acquaited with the origins and principles of Latin words, and he availed himself of that kind of knowledge especially to clear up most legal difficulties. He was confident in his sublities and acquirements, and bold enough to advance many new opinions. He was a copious writer, and is said to have produced four hundred different treatises, from which there are sixty-three excerpts in the Digest, and he is very often cited by the other jurists. Labeo wrote commentaries on the Twelve Tables, fifteen books at least on Pontifical Law, and fifteen De Disciplinis Etruscis. His works which are mentioned in the Digest are, eight books of Πειθανά, of which Paulus made an epitome with notes; and ten books of Posteriora, so called from having been published after his death, of which Javolenus made an epitome; but Gellius refers to the fortieth book of Posteriora. He also wrote Libri ad Edictum, Libri Pratoris Urbani, and thirty Libri Prætoris Peregrini.

A brief notice of C. ATRIUS CAPITO may be appropriately intro-duced here, for he was the rival of Labeo, and founded a sect or school which was opposed to that of Labeo. The father of Capito attained the rank of pretor; his grandfather was a centurion who served under Le Cornelius Sulla. Capite was made Consulton who serred under Le Cornelius Sulla. Capite was made Consul Suffectus by Augustus A.U.C. 758, and it was during his term of office that he decided that a patron could not take his freedwoman to wife against her consent, a decision perfectly consistent with Roman principles. Capite was a flattered to the consultant of the contract of t decision perfectly consistent with Roman principles. Capito was a flatterer; Laboe was an independent man and said what he thought. Instances of Capito's adulation are recorded by Tacitus ('Annal.' ili. 70') and Suetonius. He died in the time of Tiberius, a.D. 22. ('Annal.' ili. 75.)

Capito is often cited by other jurists, Procelus, Javolenus, Paulna. and once by Laboo: they always call him Ateius. Capito's reputation as a lawyer was very great. He wrote on Pontificial Law at least five books, as appears from Gellius (iv. 6), and numerous books of Conjectanea (Gellius, xx. 2; xiv. 7). He also wrote a single book De Officio Senatorio, from which Gellius gives an extract (iv. 10), and a book De Jure Sacrificiorum (Macrobius, 'Saturn,' iii, 10). Gellius (xiii, 12)

also quotes a letter of Capito, in which he speaks highly of Labso's legal knowledge. There are no excerpts from Capito in the Digest. From the time of Labeo and Capito we date the formation of two

opposed sects or schools of law among the Romans. The nature of this opposition is collected from the words of Pomponius ('Diz. tit. 2). Laboo was a man of greater acquirements than Capito and of a bolder temper. He applied to his legal atudies the stores of knowa conser comper. It applies to mis legal acquise and stores of know-ledge that were open to him, and thus was led to many new views. Capito stuck close to what had been transmitted by his predocessors: he was one of those who appealed to authority. So far as concerns general principles, we cannot condemn the method of either of these general principles, we cannot connemn the method of either of takes great jurists. Each has its merit, but either of them, if carried too far, may be injurious to jurisprudence. He who handles the matters of law in an enlarged and comprehensive manner may improve juris-prudence; but if he does not well know what the law is, and if he is more eager to change what is established than to maintain its stability, he may destroy the edifice on which he is labouring. He who merely see may versevy the coince on which he is shooting. He who merely studies the laws of his country as they exist, and is satisfied if he can find anthority for anything, however inconsistent with fair dealing and the general interests of society, may be a good lawyer of a kind, but he is a bad citizen. The Roman juris-consulti were mainly engaged in writing on law and giving their opinions (response) to all persons who consulted them. Their business was not that of the modern advocate, who has to make the best of his client's case. The opposition then between Labeo and Capito, between him whose me if judiciously practised, would lead to a progressive improvement of law, and him whose method would stop all such improvement, if strictly adhered to, hardly constitutes a ground of like comparison between lawyers in this country.

The followers of Labeo were called Proculiant, from Proculus, one the successors of Labeo. Those who attached themselves to the of the successors of Labec. Those who attached themselves to the school of Capito were called Sabiniani, or sometimes Schola Cassiana, from Massurius Sabinian and C. Cassius Longinus. For further remarks on the subject of the two schools the reader may consult Puchta,

on the subject of the two sonools the reader may consult Figures.

Cursus der Instit, 'i 93.

LABIENUS. [CSSAR]

LABORDE, COMTE ALEXANDRE-LOUIS-JOSEPH DE, was
born on the 17th of September 1773, at Paris. His father, a peasant
of Scarn, is stated to have come to Paris in abbte (wooden shows), and to have accumulated some property. Alexandre de Laborde received a good education. His father, foreseeing the dangers of the Revolution, sent him to Visnan, where he became successively sub-licutemant, captain, aide-de-camp, and commander of a squadron of light home. His father home most the initiation of the manufacture of the squadron of the commander o light horse. His father became one of the victims of the revolution, and was guillotined in 1794. When war was declared between France and Austria, Alexandre de Laborde continued in the service of Austria and fought in five campaigns against his native country. After the treaty of Campo Formio in 1797 he returned to France and devoted hims-if to study. He travelled in Spain, Italy, and England. After his return to France he solicited and obtained employment from Napoleon I, in the civil service. In 1803 he was appointed Auditeur to the Conseil d'État. In 1809 he became Maître des Requêtes to the Conseil d'État, and was created a Chevalier of the Legion of Honour. In 1810 he was made President of the commission for the liquidation of the debts of the grand army, and in 1811 Administrateur of the Ponts et Chaussées for the department of the Seine. In 1814 he was

appointed Adjutant-Major of the National Guard of Paris, and on the Slat of March in that year he was sent to the camp of the allied army to treat of the capitulation as far as regarded the National Guard. After his return he was appointed Colonel of the Etat-Major of the National Guard, and received from Louis XVIII, the cross of St. Louis and that of the Legiou of Honour. He afterwards travelled again in England. On his return to France in 1815 he published a d'Education pour les Enfants Pauvres, d'après les Méthodes combinées de Bell et de Lancaster,' and was during three years Secretary-General to the Central Society which founded the system of mutual instruction to the Central Society which founded the system of nutural institution in France. In 1816 he published a Rapport sur les Travaux de la Société de Paris pour l'Instruction Élémentaire. In 1819 he was appointed Mattre des Requêtes en Service Ordinaire. In 1822 he was elected a member of the Chamber of Deputies by the Collège de la Seine, and spoke frequently and fervently in favour of liberal institations. He opposed the war with Spain, and in 1824 was struck off the list of the Conseil d'Etat. Having been again elected a member of the Chamber of Deputies in 1827, he opposed the Martignac ministry, and was also one of the opposition during the Polignac ministry. When the ordinances of July 1830 were promulgated he spoke against them decidedly and energetically, declared himself in favour of the insurrection, and risked his life in the popular cause on the 27th of July. On the 29th he advised the deputies to place themselves at the head of the movement; and when the Hôtel de Ville was taken by the insurrectionists he was one of those who proposed that the sittings should be held there. The contest having been decided in favour of the people, he accepted the post of Prefect of the Seine, or first magistrate of Paris. Louis-Philippe soon afterwards appointed him one of his aides de-camp, with the rank of General of Brigade of the National Guard, and restored him to his place in the Consell d'État. He was afterwards a deputy for the department of Seine-ct-Oisc. He died on the 24th of October 1842.

Count Alexandre de Laborde was elected a member of the Institute (Académie des inscriptions et Belles Lettres) in 1813. He was also a member of the Académie des Sciences Morales et Politiques (section d'Économie Politique), and of the Society of Antiquaries of London. He was one of the editors of the 'Revue Encyclopedique' from its commencement. He was also a contributor to the 'Univers Pittoresque' (departments of Spain and Portugal), and to the 'Journal des Connaissances Utilea.' Besides his contributions to periodical literature, he was the author of several splendid works, of which the tare, he was the author of several splendid works, of which the following are the most important: "Voyage Pittoreque et Historique de l'Enpagne," 4 vola. folio, Paris, 1807-18. "Historique Descriptif de PEpagne, 6 vola. 8vo, Paris, 1808, with Atlais in 4v. The Historique dition was considerably enlarged, and was preceded by a 'Notice sur a Configuration de l'Enpagne, et de son Olimas, par M. de Humbold, paris de l'annuel de l'annuel de l'annuel de l'annuel de l'annuel de Borg de Saint-Vincent, et d'un Abrégé Historique de la Monarchie Pagrapule et des l'appaigne de la Peninsula inson'a nou Jones" "the Espagnole et des Invasions de la Peninsule jusqu'à nos Jours, vignettes, maps, &c. 'Voyage Pittoresque en Autriehe,' 2 vols. folio Paris, 1821. 'Collection des Vases Grecs de M. le Comte de Lam 2 vols. folio. Paris, 1821. 'Collection des Vases Grecs de M. le Comte de Lam-berg,' 2 vols. folio, Paris, 1813-24, containing 154 plates printed in colours and carefully retouched. 'Les Monuments de la France colours and carefully retonched. 'Les Monnments de la France classés chronologiquement, et considerés sous le Rapport des Arts', 2 vols. folio, Paris, 1832-86, containing 259 plates, originally published in 45 numbers, 1816, &c. 'Description des Obéliaques de Louquor, figurés sur les Places de la Concorde et des Invalides, et Précis des ngures sur les l'acces de la Concorde et des l'Avinces, et rrecu des Ceptations relatives au Transport d'un de ces Monuments dans la Capitale, Svo, Paris, 1834. "Voyage de la Syrie," in conjunction with his on Comte Léon de Laborde. "Versulles, Ancies et Moderne, Svo, Paris, 1839-40, with upwards of 400 woodcuts. "LABORDE, COMTE LÉON-EMM ANUELLSIMON-JOSEPH DE,

was born June 13, 1807, at Paris. He is the son of Count Alexandre de Laborde. In the year 1828 he was appointed secretary to the lega-tion at Rome, but resigned this office when M. de Polignac came into tion at Rome, but resigned this office when M. de l'oliganc came into power under Charles X. After the Revolution of July 1830 he became aide-de-camp to General La Fayette, and was sent to London as secretary to the embassy. In 1832 he went in the same capacity to the Hague, and in 1834 to Cassel. He succeeded his father as deputy for the department of Seine-st-Oise, and is a member of the Institute (Académie des Inscriptions et de Belles Lettres), and an officer Institute (Académie des Inseriptions et de Belles Lettres), and an officer of the Legico of Honour. He is at present Conservator of the cellecions of the Middle Ages and the Runsianace in the Masseum of the cation of the Agriculture of the Middle Ages and the Runsianace in the Masseum of the Cation of the Agriculture of the Cation of t ' Histoire de la Gravure en Manière Noire, 8vo, Paris, 1889. 'Débuts 'Alisoure de la Oravure en anamero Noire, voc, taris, 1839. 'Débnis de l'Imprimerie à Strasbourg, ou Recherches sur les Travaux Mysterieux de Gutenberg dans cette ville, et sur le Procès qui lui fut intenté en 1439 à cette Occasion', 80, Paris, 1840. 'Le Parthenon: Documents pour servir à une Restauration', follo, Paris, 1845, &c. 'Les

Bourgogne, su 15ième et 16ième Siècles,' Svo, Paris, 1849. 'La Renaissance des Arts à la Conr de France : Études de la 16ième Siècle, SVO. Paris, 1850, &c. 'Notice des Emaux exposés dans los Galéries du Musée du Lonvre,' 12mo, Paris, 1852, &c. 'Mémoires et Disserta-

tions, 4to, Paris, 1852. LABORDE, JEAN-BENJAMIN, a voluminous writer on the history of music, was born in Paris in 1734, of a rich family, and received a liberal education, including music, which he studied under the celebrated Rameau. He was intended for the financial department of government, but his inclination prompted him to seek admission to the gay court of Louis XV., to whom he was appointed 'premier valet de chambre, and soon becoming the favourite and confidant of that prince, was, as a matter of conrse, led into great extravagance and dissipation. But a passion for music saved him from much of the evil that most likely would otherwise have ensued from his connection with a profligate monarch and a vicious court : he composed several with a promisate monarch and a visious court: na composed several operas, and these, though possessing little morit, proved successful, and occupied time which, in all probability, would have been devoted to less innocent pleasures. On the death of Louis, in 1774, M. Laborde and the court of the court o resigned his office, married, and entered into a life of comparative tranquillity. He became one of the 'fermiers-généraux,' devoted his spare hours to study, and, in 1780, published his 'Essai sur la Musique Ancienne et Moderze, in four 4to volumes, a splendid work, got up at a vast expense, embellished by a great number of remarkably well executed engravings, and illustrated by numerous examples of French national music in various forms. It contains an abundance of information, drawn with great labour from authentic sources, and though exhibiting occasional prejudices, and so desultory that it ought to have been entitled a Collection of Essays, rather than as say, it has supplied with facts and materials writers - some of them of no mean reputation-who have not had the candour to acknowledge the slightest obligation.

The French revolution brought in its train the ruin of M. Laborde. A 'farmer-general' could expect no favon from those whom the new order of things had placed in power; he therefore withdrew into the country, and lived concealed till the indiscretion of a person intimately connected with him made his retreat known. He was conveyed to Paris,

connected with him made his retreat known. He was conveyed to Fatty, tried, condemned, and guillointed on the 20th of July 1794, just fire days before the fall of Robespierre and his anguinary colosiques. So the string of the string and to the string of Tableaux Topographiques, Geographiques, Historiques, &c., de la Suisse, 4 vois ln folio.

LA BRUYERE. [BRUYÈRE, JEAN LA.]
LA CAILLE, NICHOLAS-LOUIS DE. The following account is almost entirely from Delambre, either from the memoir by him inserted in the 'Biographie Universelle,' or the 'Hist, de l'Astron. au 18ième Siècle. There are two éloges, one by Grandjean de Fouchy, the other by G. Brotier, prefixed to the 'Coulum Australe.' As Dalambre knew these éloges, we have not thought it necessary to examine them.

La Caille was born at Rumigny, near Rosoy, in Thierache, March 15, 1713. His father, a retired military officer, was in the service of the Duchess of Vendöme, and was himself attached to science, and endea-Duches of Yendôme, and was himself attached to science, and endeavoured to cultivate the same taste in his soon. He died however while the latter was at the College of Listenz, and his son was enabled to choose theology as his profession, but in passing his first examination he showed so much frankness in his answer to some questions proposed by a doctor of the old school, that this examiner would have praceed him his degree but for the resmonstrances of the rest. This incident discoveraged him, and he remainded context with to the title of abbb, beyond which he never proceeded. He had previously turned his attention to astronomy under great disadvantages; and upon his remunciation of theology, Fouchy, above mentioned, who relates that his knowledge of astronomy was above all comprehension in so young a person of astronomy was above all comprenension in so young a promo-introduced him to James Cassini, who gave him employment at the Observatory. In the following year, and in conjunction with Maraldi, he made a survey of part of the coast of France, where the talest which he showed cocasioned his being employed in the verification of "the constraint" of the coast of the co the arc of the meridian. This operation (in which Cassini de Thury was associated) commenced at the beginning of May 1739, and before the end of the year he had completed the triangulation from Paris to Perpignan, had measured three bases, made the requisite astronomical observations at three stations, and had taken a prominent part in the measurement of a degree of longitude. In the winter of 1740 he extended his operations to the mountains of Auvergne, in order to test some suspicions which he had formed upon the accuracy of Picard's measurement. The result of these labours was the complete establishment of the gradual increase of the degree in going from the equator to the poles; which, though long known to be theoretically true, had month pour servir a une nessanzanon, 1010, Paris, 1015, etc. Loss Dues de Bourgogroe; Etudes ur jes Lettres, les Arts, et l'Industria not personal beau confirmed by measurement in the measurement pendant lo Islôme Sèlele, et plus particulièrement dans le Paya Ess et le Duesée de Bourgopa, 8 ros, Paris, 1549, &c. "Lessa' dun Catalogue de College, the duties of which he fuffilled with care, and for which he Artistes originaires des Paya Bas, on employée à la Cour des Dues de le published treatises on geometry, mechanics, astronomy, and optics. 761

He was also employed in the calculation of ephemerides, and in that of eclipses for 1800 years, published in the 'Art de Vérifier les Dates. In 1746 an observatory was constructed for him at his college, and he began observations on a large scale. The transit instrument being then but little used in France [Cassint], he had no means of judging of its value; so that with old methods and old instruments he continned his career for fourteen years. In 1751 he made his celebrated voyage to the Cape of Good Hope, where he remained four years or sthing less. His object was to form a catalogue of southern stars up to the present time his results have been in use. He deter and up to mined the places of about ten thousand stars, and grouped them in constellations; measured a degree of the meridian at the Cape, and made a survey of the Mauritius and island of Bourbon. He received for his expenses and those of a clockmaker who accompanied him, all instruments included, 10,000 francs; end so accurately did he keep his accounts, that he was able to explain his expenditure to a sou : it was 9144 france and five sous, and he insisted on returning the balance in spite of the disinclination of the officers of the treasury to receive it. He returned to Paris in 1754, and occurred himself in the preit. He returned to Yars in 1704, and occupied himself in the preparation of his Fundamenta Astronomics, for the publication of which he engaged to furnish a bookseller with almanace for ten years. He may be a full the property of the accuracy, and consequent repetition of observations, that, according to Delambre, the secondary stars observed by him at this time were determined with a degree of accuracy enperior to that of the funda-mental stars of other observatories. He also published the posthumous mental stars of other observatories. He also punished the possessions works of Bouguer, a small table of logarithms, and various observations. At the end of 1761 he was seized with gont, but be remained during the winter employed in his observatory, passing most nights upon cold tae winter employed in his observatory, passing most nights upon colu-stones in the act of observing: a fever was the consequence, and he died March 21, 1762, aged forty-nine years. His last act was the return of the instruments which he had berrowed, and the commission of his manuscripts to his friend Maraldi.

La Caille was an astronomer whose observations will have the highest value as long a natronomy is sultivated, which cannot be said of others, his superiors in originality of discovery. Lalande said of others, his superiors in originality of discovery. Lalande said of the control of the cont

retin a state across an authorized more fairly interest, and the state of the state

The porthumous works of La Gallie were as follows:—1765-74, "Sphemerides, containing also a catalogue of 515 sodicas 187-1763, "Journal Historique du Voyage fait su Cap de Bonne Expérance," 1763, "Coulum Australe Stelliferum, the record of his observations in the southern hemisphere. It contains observations of more than ten thousand stars, with a catalogue of 1942 principal stars, which catalogue is also in the "Memoirs" of the Academy for 1752.

ALGEFEGE, BERNARIO ERRMAIN STRIENNE, DE LA VILLE,

IACEPEDE, BERNARD GERMAIN STIENNE, DE LA VILLE, time of 1st formation, and afterwards of the Academy of Sciences. COMTE DE, a celebrated French naturalist, was born at Agen, chief He died on the 6th of October 1825. Cavier asynthat he was always town of the department of Levet-Caronae, on the 26th of December distinguished by accessive politeons and courteousness of manner, 1726. His father, Jean Joseph Médard de la Villa, hald a high legal with which however he combined great kindsess of heart, and that

appointment discetenant-general of the Sénéshaussée) at Agen, and was descended from an accisit and noble family. Young Laceópède lost his mother at an early age, and from a great resemblance which he bore to her he was doted on by his father, who brought him up at home, and freely allowed him to cultivate a taste which he showed for reading by letting him have free access to ago od library. He thus equited 1 contants notions and a generous unsuspicious dispositions which was not a generous unsuspicious dispositions which was the state of this facilities Naturelle, when he imbibed a fondesse for music, in which science he became a predicast; a leave of the state of the sta

in 1781 he published an essay on natural and artinelal electricity, and in 1782 a treatise on physics, entitled 'Physique Générale et Particulière.' These works were full of ingenious hypothesis and clever reasoning, but the theories which they contained were not based on facts, and they did not meet with success. Buffon however, on whose model they were written, was so much pleased with them that he became from this time the intimate friend and instructor of Lacepède, who was now the first and favourite pupil of Buffon and Daubenton. Buffon proposed to him to coutinue his 'Natural History,' and in 1785 offered him the appointment of curator and sub-demonstrator in the Cabinet du Roi. He gladly left the army and accepted it, though a leborious situation. He now applied himand aboption is during a smoother amount. Let not appear as self with energy to natural history, and published his 'littories.' Noturelle des Quadrupèles Oripares et des Serpents' in 1783-89; the last part came out after Buffon's death, which took place in 1785. Curier says, "This publication, by its elegance of style, and the interesting facts it contains, was worthy of the immortal work of which it forms the continuation; it marks the change of ideas and progress of science which had taken place during the forty years which had clapsed since the 'Histoire Naturelle' of Buffon first appeared." M. Lacépède however had not the antipathy of his master to precise methods and nomenclature; he formed classes, orders, and genera, which he clearly characterised, as well as strictly defined many species; but his arrangement was, like that of Linneus, artificial and unphilosophical, founded only on external characters, without reference to internal organisation. After the death of Buffon, when France became disturbed by the national convulsions of the revolution, Lacepède took an active part in political affairs; he was successively invited to fill the posts of president of Paris, commandant of the national guard, and eputy extraordinary for the town of Agen in the Legislative Assembly of 1791, of which he was elected president. With many others he got out of favour in the following year, and narrowly escaped destruction during the reign of terror, being obliged to secrete him-self for some time. When the Jardin-du-Roi was converted by the oretrocted during the regig of terrory, ceding cluster to secrete sints.

If the secret in the secret is a secret in the secret his works show him to have been a profound observer and an elegant writer. We here subjoin the titles of his principal works, but for a complete enumeration of his literary contributions we refer to Cavler's 'Eloges,' where a good biographical memoir of Lacópède will be found :—

'Histoire Naturelle, Générale, et Particulière, des Quadrupèdes Ovipares et des Serpenta,' 2 vols. 4to, Paris, 1788-89, translated into German by Bechstein, 8vo, Weimar, 1802; 'Histoire Naturelle, &c., des Poissons,' 5 vols, 4to, Paris, 1798-1803, translated into German, 2 vols. 8vo, Berlin, 1804; 'Éloge Historique de Daubenton,' 8vo, Paris, 1790; 'Histoire Naturelle, &c., des Cétacés,' 4to, Paris, 1804. LACHMANN, KARL, professor in the University of Berlin, and member of the Academy of Sciences, occupied a high rank among the critics and philologists of Germany. He was born at Brunswick, on the 4th of March 1793. In that town he received his early education, and under his teacher Konrad Housinger was first awakened his love for literature. For one session, in 1809, he attended the lectures of Hermann in the University of Leipzig, and next pursued his studies in that of Göttingen, where, in conjunction with Dissen, Schulze, and Bunsen, he founded a philological society in 1811. While at Gottingen, Benecke lectured upon the old German literature, which probably directed Lachmann's attention more particularly towards it, and at a later period led to much valuable criticism upon and editions of many of the early German writers. During the short war occasioned by Bonaparte's return from Elba to France, in 1815, Lachmann served as a volunteer in the Prussian service, in which he continued till the end of that year. In 1816 his edition of Propertius, which he had prepared at Gottingen, was published at Leipsig; and at Easter of the year he road his probational essay before the University of Berlin, 'Usber die nrsprüngliche Gestalt des Gedichts von der Niebelungen Noth' ('On the Original Form of the Poem on the Niebelungen Calamities'). After this he was appointed, in rapid succession, teacher at the Gymnasium and professor at the University of Königsberg, and professor of the University of Berlin, the last promotion being attained in 1827. Highly estermed as an academic teacher, and sedulous in the discharge of his duties, he nevertheless actively continued his literary labours. Many of these were critical or philological essays contributed to periodical works. Of his distinct works, the more important have been his essays on the Niebelungen Lied and on Homer (\*Betrachtungen über die Ilias ), which are both matterly specimens of criticism. His last was the substance of two lectures delivered of criticism. Its isset was the substance of not criticism on the before the Berlin Academy in 1888 and 1841. In 1833 and 1842 be published two editions of the New Testament, the last with the Vulgate translation, in which he endeavoured to restore the text to that of the 3rd and 4th centuries. In the classical department has substantial of the decidic avastantist transportum Green's Radius that of the 3rd and 4th centuries. In the classical department he published: 'De choricis systematis tragicorum Graci,' Berlin, 1819; and 'De mensura tragediorum,' Berlin, 1822; with carefully-prepared editions of Catallus, Tibullus, Terence, Babrius, and Avianus, at intervals from 1829 to 1845; one of Caius, so important to the students of the Roman jurisprudence, in 1841; and essays upon Dositheus and Ulpian in the ninth volume of Savigny's 'Zeitschrift.' Most of these works have gone through more than one edition. His attention however was never diverted from the early literature of the north of Europe. In 1816 he translated the first volume of P. E. Müller's 'Sagabibliothek;' in 1820 a selection from the High-7. i. Muller's 'Sagatoliother,' in 1520 a selection from the High-German poets of the 13th century; in 1826 an edition of the 'Nichelangen Lied,' in 1827 an edition of the poems of Walther on der Vogelwide; in the same year, in conjunction with Benecke, an edition of Hartmann's 'Iwein;' in 1835, an edition of the poems of Wolfram von Eschenbach, in 1836, Hartmann's 'Gregori,' and the of Wolfram von Eschenbach; in 1838, Hartmann's 'Gregor, 'and the poems of Ulrid'n von Lichtenstein in 1841. These were all prepared with great care, and accompanied with valuable remarks. He also contributed numerous papers to the 'Rheinischen Museum,' and read others before the Berlin Academy. The most soliceable are read to the contributed of the Berlin Academy. The most soliceable are read of the contributed of the Berlin Academy. The most soliceable are season of the Berlin High German Accentation and Vendestein's U. Con the Berlin Sagen's and 'Ueber das Hiddermachied.' He also published an excellent critical edition of Lessing's collected works, in 13 vols. Berlin, 1835-40; and an edition of Kenze's 'Philological Essays's sonnets, published in 1820; and of 'Macbeth,' published in 1839. He dide in Marcel 1831. (The 1834 MADIN MADIN ADMINISTRATION AND THE STATE OF THE STATE

LA CONDAMINE, CHARLES MARIE, was born at Paris on the 28th of January 1701. Upon leaving college he nestered the army as a volunteer, and forthwith proceeded to take part in the sings of Rosa, where his htrepfulty soon rendered him conspisious; but on the restoration of peace, finding the expectations of promotion which he had previously entertained not likely to be realises, he quitted the had previously entertained not likely to be realises, he quitted the anistant-chemist "adjoint-chemiste". Shortly after this he embarked anistant-chemist "adjoint-chemiste". Shortly after this he embarked anistant-chemist "adjoint-chemiste". Shortly after this he embarked an expection to the Mediterranean, having for its object the exploration of the containing and passed five months at Constantinophs. Opprass and Jerusalem, and passed five months at Constantinophs. Opprass and Jerusalem, and passed five months at Constantinophs cussing the arrangements for a voyage to the equator for pilot in discontinuous containing the properties of the second of the dimensions and figure of the earth. From the first mention of this project La Condamine directed his attention to

every branch of science connected with it. "The very dusten," are Condenset, "of being connected with so performs an understayer, made him an activonomer." His proposals having been accepted by the Academy, who felt how much his natural scal and courage night tend to the success of the expedition, he again (1755) took leave of his country in company with Messieurs Bougers and Godia, and proceeding the control of the success of the expedition, he again (1755) took leave of his country in Company with Messieurs Bougers and Godia, and proceeding the second of the country in Company with Messieurs Bougers and Godia, and proceeding the second of the second of the second of the second of the discord and jealousy which rose up among them, have been already noticed. [Bougers, 1] pron his return he published 'An Account of a Vergae pit he Amason,' 1745; and in the same year, an abridged account of his "Travels in South America." His work settlied 'The data Condamine and Bougers,' did not appear till 1749. In 1747 he proposed to his government the adoption of the length of the second of a Fellow of the Royal Society of London, and in 1760 a member of Lahade formed part of the departation appointed by the Academy to be present at the making of the Report of the Royal Society concerning the invanious of Harrison for facilitating the finding of the longitude. He died on the 4th of February 1775, while undergoing an experimental operation for the removal of a minday constructed in misortanes, and notwithstanding his sufferings be appears nover to have been unhappy. His wit, the amishility of his temper, and the oclebrity of his travels, made him many friends, and his humour was generally ancessful in binating the attacks of entiry. His cariesity and all timustely led to his carrying on a correspondence with the learned of all nations upon almost every subject.

and ultimates are as a carrying on a chief of all nations upon almost every subject.

The principal works of La Condamine which have not already been mentioned are, 'Messure of the First Three Degrees of the Meridian in the Southern Hemisphere,' 1751; 'History of the Pyrismids of Quilco,' 1751; 'Journal of the Vorgage to the Equator,' 1751; besides numerous scientific momoirs in the Transactions of the Academy of Sciences of Paris, and in those of the Academy of

(Condorcet, Éloge de la Condamine, Paris, 1804, tome l.; Biot, Notice of the Life of Condamine; Biog. Univ.; The Works of Condamine; Thomson, Hist. of the Royal Society.)

LACTA'NTIUS, (LUCIUS CELIUS, or C.ECILIUS FIRMIANUS

LACTANTICS, (LOCUS CELIUS, or C.E.TLIUS PIRMIANUS LACTANTICS), one of the early Latin fathers, was a sholar of Arnobias, who taught rhetoric at Siccs in Africa. He lived at the country is uncertain, but he is governly supposed to have been an African. On the invitation of Dicoleian, he went to Nicomedia, where he taught rhetoric. He became afterwards preceptor to Crispa, the son of Constantine, in Gaul. The time of his death is not satisfactorily assortained.

His chief work is the 'Divine Institutions,' In seven books, written in reply to two hatheas who wrote against Christianity at the beginning of Diocletian's persecution. The date of the composition of this work cannot be saxedly fixed. Beausage, De Fin, and others place it about 320; Cave and Larchner about 306; Lardner states the arguments on both sides in his 'Credibility'. and, on the whole, the latter opinion seems the more probable. Du Pin has given an analysis of the 'Institutions.' The other extent works of Lactantius entering the simple state of the 'Divine Institutions' is the first two books of which we have a known in seven withing but were directed and the control of the cont

The testimony to his learning, eloquence, and piety is most abundant. Le Clerc calls him the most eloquent of the Latin fathers, and Du Pin places his style almost on a level with Cleero's. Many writers however value his relaction more than his theology. He has been charged, among other errors, with Manichesism, from which Lardner takes great pains to defend him.

Complete editions of his works were published by Heumann at Göttingen in 1736 (the preface to this edition contains a catalogue of former editions); and by the Abbé Lenglet, 2 vols. 4to, Paris, 1745. LAENNEC, RENETHEOPHILE-HYACINTHE, was born at

LAENNEC, RÉNÉTHEOPHILE-BYACINTHE, vra born at Quimper, in Lower Brittany, in 1781. The first part of his medical education was conducted by his uncle, Dr. Laennee, a physician of repute at Nantes, and in 1800 he went to Paris, where he attended the several medical courses, and attached himself to the Hôpital de la Charitá, of which Corvisart was the chief physician. In 1818 he took the degree of Doctor of Medicine, being already distinguished as well for his literary acquirements as for his professional indicator and talents. In the same year he became shirf editor of the 'Journal papers, both on balikty and aborted mananom. Hereting accelerate considerable reputation, both in private practice aid by his loctures

and writings, he was appointed in 1816 chief physician to the Hopital Necker, and it was there that he soon after made the remarkable and important discovery of mediate auscultation. From this time he devoted himself unceasingly to the perfecting of his new system of diagnosis. In June 1818 he read his first memoir on it to the Academy of Sciences, and in the following year he published his 'Traité de l'Auscultation Médiate.' But the labour necessary for its accomplishment so injured his health, which was naturally very delicate, that he was immediately afterwards obliged to resign all his studies as well as a large private practice, and to leave Paris for his native province. He returned in 1821, with his health restored, and having resumed his duties, he was soon after appointed professor of medicine in the College of France. In 1822 he was chosen professor of clinical medicine, and he regularly delivered the lectures at La Charité till 1826, when, after the publication of a second edition of his work, his health again failed him. Indications of consumption were discovered by means of the art he had himself invented; and although by retiring to Brittany he seemed again for a time recruited,

he died of consumption in the same year. Lacanec's work on mediate auscultation is undoubtedly the most important which the present century has produced in medical scient But it must be remembered that only a small portion of his high reputation is due to the discovery of the stethoscope, although from the tone of his work it is evident that he rested chiefly upon that as the basis of his future fame. He, with many of Corvisart's pupils, had long been in the habit not only of using percussion as a means of diagnosis, but of applying the ear directly to the chest : the stethoscope was merely a convenient auxiliary for the accomplishment of the same purpose which they had in view, but so little essential that many of the best physicians now employ it only when the direct application of the ear is personally inconvenient. Had the stethoscope been invented by any one of less genins and fitness for the study of diseases than Laennee, it would probably have fallen into the same neglect as the more original discovery of the value of percussion by Avenbrugger had till his work was translated and his practice imitated by Corvisart. The invention however of a convenient auxiliary was the fortunate means of leading Laenner to apply himself to the special study of the diseases of the chest; and he so far elucidated their pathology that those diseases, which at the beginning of this emtary were involved in the greatest obscurity, are now the most completely and clearly known of all which fall within the province of the physician, who now studies them with the ear with almost as great accuracy and confidence as the surgeon can investigate the diseases of which he takes charge, with the eye or the hand.

Laennec's other publications, though thrown into the shade by his grat work, fully maintain his reputation. The chief of them are published in the 'Dictionaire des Seiences Médicales,' in the articles Anatomie Pathologique,' Ascardes, 'Cartilages Accidentale,' Dégodration, 'Désurgaination,' Désurgaination,' Encaphaloide, 'Plaine: A. 'Lille of Leaunce' by Dr. Forbes is prefaced to his

Translation of the 'Traité de l'Auscultation Médiate.'
LAER, PETER VAN DE. [BASSOCCIO.]
LAFAYETTE, GILBERT-MOTTIER, MARQUIS DE, was born in September 1757, at Chevagnac, near Brioude, in the present department of the Haute-Loire; his father having been killed shortly b at the battle of Minden. He received a very imperfect education, which in after life he found little time or inclination to remedy. Left to follow his own inclinations he married at the age of sixteen Mademoiselle de Noailles d'Ayen, and his wife's relations offered him a place at court, which he refused. While a schoolboy he was an officer in the French army, but his military duties seem only to have required his attendance at reviews. When the American revolution broke out, Lafayette, who had adopted with enthusiasm the indefinite liberal notions then in vogue among the younger members of the French nobility, made an offer of his services to the American Commissioners then in Paris; and Silas Deane fancying that the adhesion of a wealthy young French noble and courtier would produce some of a weathy young return more and course would produce some delate, gladly accepted them, engaging at the same time that Lafayette (then nineteen) should receive a major-general's commission in the American army. Accordingly he armed a vessel at his own expenses and landed at Charlestown in April 1777. He fought as a volunteer at the battle of the Brandywine on the 11th of September 1777, in which he was wounded. He served in the north under Washington's orders, and in May 1773 being sent forward with a detachment to occupy Barren Hill, he only escaped from a superior British force by a heavy retreat. He was at the battle of Monmouth in the following June 1778, and afterwards received the thanks of Congress for his galiant conduct, and the present of a valuable sword. time his petulance and vanity were somewhat ludicrously manifested by his sending a challenge to Lord Carlisle, for some reflections on the conduct of France contained in a public letter from the English Commissioners to the President of the American Congress. In 1779 Lafayette returned to France, the government of that country having acknowledged the independence of the American States, and he obtained assistance in men and money, with which he returned to America. In 1780 he commanded the advanced guard of Washington's army; and he sat in the court-martial which condemned the unfortunate André. In 1751 Lafayette was intrusted with the defence

of Virginia against Lord Cornwallis, but his only military achievement while holding a separate command was that of escaping by a dexterous retreat from the English commander. Under Washington he subsequently contributed to the operations in consequence of which Lord Cornwallis was obliged to capitulate at York Town.

After the surrender of Cornwallis, Lafayette returned to France for fresh reinforcements, but the peace of 1783 prevented his sailing back to America. He however visited that country in 1784, and was received with the greatest enthusiasm in all parts of the United States. Washington maintained a friendly correspondence with Lafayette as long as he lived. After Lafayette's return to France be travelled through Germany, and was received with marked distinction by Frederick the Great and Joseph II. of Austria.

When the threatening state of affairs which preceded the outbreak of the French revolution compelled the king to summon the Assembly of Notables in 1787, Lafayette was returned a member, and he entered heartily into the proceedings of that body. He advocated the abolition of the lettres de cachet and of state-prisons, and he supported the claims of the Protestants of France, who were still labouring under civil disabilities. Hs also supported the convocation of the States-General, of which assembly he was returned a member. In this capacity he supported Mirabean's motion for the removal of the military from the neighbourhood of the capital; and in July 1789, he proposed the first declaration of rights, which formed the basis of the following constitution. In the same month, being appointed commandant-general of Paris, he organised the national guard, and distributed among the soldiers a tricoloured cockade, namely, blue and red, the colours of the commune of Paris, and white, the colour of the lilies of France, and these became thenceforth the national colours. On the 15th of October of that year he marched at the head of the national guard to Versailles, where a tumultuous multitude had preceded him: and he escorted the king and the royal family back to Paris, whither the Assembly also removed their sittings. He voted in the Amendaly for the institution of the jury for the sup-pression of hereditary nobility, for the political equality of all citizens, &c. Mistrusting the effects of individual ambition in revolutionary times, he moved and carried a resolution to the effect that the same person should not have the command of the national guards of more person should not have see command or tee national guarus or more than one department at once. He himself refused the appointment of lieutenant-general of the kingdom. In conjunction with Baily he instituted the club of the Feuillans, which supported the constitutional monarchy on a popular basis. After the king's forced return from the flight of Varennes, Lafayette supported the decree by which the king was restored to the exercise of his regal office on swearing to the new constitution. Upon this the republican party broke out into an insurrection, which Lafayette and the national guards put down on the Champ de Mars. Soon afterwards Lafayette gave in his resignation and retired into the country; but the war of the first coalition having begun, he was appointed to the command of the army of Flanders, and he defeated the allies at Philippeville and Maubeuge. He was however hated by the Jacobins at Paris, and mistrusted by the court. On the 16th of June 1792, he wrote a strong letter to the Legislative Assembly, denouncing the plots of those men "who, under the mask of demogratic zeal, smothered liberty under the excess of their licence." He soon after repaired to Paris, and demanded of the Legislative Assembly the punishment of the ontrages committed against the king at the Tulleries on the 20th of June. But the republican party was already preponderating in that Assembly, and Lafayette found that he was not safe in l'aria. It is said that he then proposed to the king and the royal family to take shelter in his camp at Complègne, but the advice was rejected by Louis, or rather by those around him, who placed all their con-fidence in the Duke of Brunswick and the Pressions.

On the 30th of June the Jacobins of Paris burnt Lafavette in effigy in the Palais Royal. Lafayette having returned to his camp, publicly expressed to his officers his disapprobation of the attack on the Tuileries of the 10th of August, and on the 15th of that month he arrested the commissioners sent by the Legislative Assembly to watch him. Upon this he was ontlawed, and was obliged to cross the frontiers with a few friends. His intention was to repair to some neutral country, but he was arrested by the Austrians, and carried to the fortress of Olmutz, in Moravia, where his wife and daughter soon after joined him, to console him in his confinement. He remained in prison for five years, and was released at last by the treaty of Campo-Formio; but not approving of the arbitrary conduct of the Directory he repaired to Hamburg, and did not return to France till after the 19th Brumaire, 1799. Here he found himself again in opposition to Bonaparte's ambition, and he voted against the consulship for life, refused all employ ployment under that chief, and retired to the country, where he applied

imself to agricultural pursuits.

In 1815 he was returned to the House of Representatives convoked by Napoleon I. on his return from Elba. After the defeat at Waterloo he spoke strongly against any attempt to establish a dictatorship, and moved that the house should declare its sittings permanent, and that any attempt to dissolve it should be considered as treason. When Lucien appealed to the Assembly not to forsake his brother in his adversity, Lafayette replied with great animation:— "We have followed your brother through the burning sands of Syria, as well as

to the frozen deserts of Russia; the bleached bones of two millions of Frenchmen scattered all over the globe attest our devotion to him; but that devotion," he added, "is now exhausted, as his cause is no longer the cause of the nation." On the return of the Bourbons, Lafayette retired to his country residence at Lagrange. In 1818 he was returned after a great struggle to the Chamber of Deputies for the department of La Sarthe. During that and the following session he spoke in favour of constitutional liberty and against exceptional laws, but to no effect. In 1824 he again went on a visit to the United States. where he was received with the greatest enthusiasm in every state of the Union. In 1830, being in the house of deputies, he was foremost among the members who resisted the arbitrary erdonnances of Charles X. en called out again the national guards and placed himself at their head. He was one of the first to propose Lous Philippe as king of the French, etating his conviction that a monarchy based on popular institutions was the government best suited to France; and his influ with the national guard did much to compel the submission of the republican party. During the trials of the ex-ministers he further exerted himself zealeusly to save them from popular fury. But he soon lost the friendship of the king, who was jealous of Lafayette's popularity and influence, which Lafayette himself was too fond of displaying. A measure was almost immediately afterwards brought forward by the ministry for suppressing the office of commander-in-chief of the national guard. Lafayette anticipated its effect by at once tendering his resignation; but from this time all appearance even of cordiality between him and the king was at an end. Of the subsequent differences between them concerning views of foreign and domestic pelicy several versions have been given. La Fayette died at Paris on the 20th of May 1834, and his funeral took place on the 28th of the same month, being attended by numerous friends, foreigners as well as French, peers and deputies, who showed the high sense which they entertained of the personal character of the deceased. He was interred, according to his own directions, in the same grave with his wife. Lafayette was in no sense a great man, but he was always actuated by worthy motives, and he was one of the few public men whose character passed unscathed

LA FAYETTE, COUNTESS DE.

was one of the few public men whose character passed unscanned through the ordeal of half a century of revolutions. LAFAYETTE, MARIEMAGDELAINE DE LA VERGNE, COUNTESS DE, a celebrated French writer of the 17th century, was the daughter of an officer and a nobleman of Provence. She took lessons in Latin of Ménage and Fether Rapin, and soon made great progress in that language. In 1655 she married Francis count de Lafayette, and her house became the rendezvous of the literary mea and the wits of the age. Lafontaine, Monage, Huet, and Segrais were her most frequent visitors. The Duke de La Rochefoucault, celebrated for his wit and his licentiousness, became acquainted with her, and she boasted efterwards of having contributed to his reformation. Madame de Sevigné, in her letters, speake bighly of the moral character of Madame de Lafayette as well as of her talents. She wrote several novele which obtained a high reputation at the time, being the first of the kind in France written in a natural style, and free from the exaggerations France written in a hardra style, and free from the exaggerations and affectation of former novelista. She also wrote 'Mémoires de la Cour de France, pour les années 1681-89,' which contain some curious particulars; 'Divers Portraits de quelques Personnes de la Cour,' being true sketches of living characters; and 'Mémoires de Henriette d'Angletrue sketches of fiving contracters; and memoires de ricorrette d'Angie-terre, which are not so interesting as the other two. Madame de La-fayette left also other memoirs of contemporary history which have not been published. Her printed works were collected and published not been published. Her printed works were collected and published together in 8 vols. 12mo, Paris, 1786, with a notice of her life, and again in 1804, together with the works of Madame de Tencin. Her correspondence was published in 1805. Madame de La Fayette died

LAFFITTE, JACQUES, the leading banker of France during the empire and the restoration, was born on the 24th of October 1767 at Bayonne, where his father was an honest but indigent carpenter. Bayones, where his father was an honest but indigent carpenter. In 1757, unfriended, with no references, having nothing to speak for him but an open countenance, a frank disposition, and that lively humour which is the birthright of the south, he walked but to Paris. Almost immediately he obtained a situation as supernumearry clerk in the banking-bouse of Verraguau, with a salary of 1206 france, or 84. Here he became bookkeeper in 1785; cashier in 1792; chief clerk and manager of the firm in 1509; jumice partner in 1604; and in 1509 he manager of the firm in 1509; jumice partner in 1604; and in 1509 he succeeded to the business, thenceforward carried on in his name. Meanwhile nine brothers and sisters had been called up to the capital, where by his means they were all comfortably provided for. In 1809 Laffitte was created Regent of the Bank of France, and President of the Chamber of Commerce in Paris. In 1814 he succeeded Comte Jaubert as Governor of the Bank of France, but declined receiving any salary for his services, His annual reports of the operations of e bank were much admired for their clearness, brevity, and precision, as well as for the practical suggestions they contained,

After the second capitulation in July 1815, the public funds having been so much reduced by the late wars that the French army behind the Loire could not be paid, the government was placed in a critical position, and disturbances were apprehended in the capital, when Laffitte delivered to the finance minister, Mallien, the sum of 2,000,000 francs drawn from his own coffers; and his able management of the national resources did much to maintain public confidence during the crisis. In October 1816 Jacques Laffitte was elected a member of the

Chambre des Députés for the Electoral College of the department of the Seine, and re-elected for the same constituency in 1817. On the 16th of December of the latter year he delivered an impressive speech in defence of the liberty of the press, a principle which he eteadily advocated through life. A moderate republican himself, his character was respected by men of every party. In 1815 Louis XVIII., departing for Ghent, deposited a considerable sum in Laffitte's bank, which the or them, deposited a considerable sum in Laffitte's bank, which the emperer left untouched. Nearly four months later, Napoleon L, quitting Paris for the last time, eent a sum of 5,000,000 francs to the same depot; and when Laffitte waited on him with a receipt, Napoleon said, "It is unnecessary; I know you, M. Laffitte; you never liked

my government, but you are an honest man." This large deposit was likewise respected by the Bourbons.

In 1830 the private fortune of M. Laffitte had risen to upwards of 2,000,000% sterling. This great accumulation had been acquired by sheer industry and integrity, without it is affirmed any private speciments. This great accumulation had been acquired by alter, industry and integrity, whose it is animated any privace-special pulse in fact of revolution, war, and public disturbances of every kind. In that year came the revolution of July. At first Laffitte strove to arrest the movement, in company with Casimir Perrier, Gérard, Lobau, and Mauguin, he want through the barriendes to the head-quarters of Marshal Marmon, expositalised with that officer, and entreated him to use his influence with Charles X. to induce him to withdraw the ordonnances which had caused the insurrection. This proposal having been rejected, Laffitte took a decisive course, and joining the insurgent party, opened his hotel to their leaders, issued proclamations, organised the movement, and sustained the popular cause with his own funds. It was he, and not M. Thiers, who proposed the Duke of Orleans as ohlef magistrate-a fact which has been preserved in his despatch to that prince on the 29th of July 1830 :-Do not hesitate, but make your choice between a crown and a

On the 3rd of November 1830 Laffitte became prime minister (président du conseil), and also minister of finance; but he resigned office in March 1831. Soon after occurred the great monetary pan being felt all over Europe, threw down so many continental houses; whilst Laffitte, who was the creditor of many of the largest, was involved in the same ruin with those he had trusted. In this extremity, nvoived in the same ruin with those he had trueted. In this extremity, desirous of meeting if possible every claim, he sold off all his private property, still amounting to 50,000,000 frames. This surrender being then deemed inadequate to liquidate his debts, Laffitte put up for sale his hotel, in which the new monarchy had been formed; but to permit this it was felt would be a national discredit; a subscription of 1,500.000 rance was raised, and his hetel preserved for his family. Subsequently, when the exact state of his assets became known, he was found to have a surplus of 8,000,000 france, after the full discharge of his liabilities. He died at Paris, May 26th 1844, and was buried at the cometery of Père-la-Chaise on the 30th. His obsequies were attended by the élite of the capital: Arago and Dupln delivered crations over his grave.

LA FONTAINE. [FONTAINE, LA.]

LAGNY, THOMAS FANTET DE, a French mathematician, was born at Lyon in 1660, and died at Paris 12th of April 1734. At an oora at Lyon in 1000, and died at Faris 12th of April 1734. At an early period his scientific attainments led to his being appointed bydrographer royal at Rochefort. Subsequently he became subdirector of the general bank of Paris, and lost the principal part of his fortune by the failure of that establishment. His mathematical labours appear to have been in a great measure directed to objects of mere curiosity; as an instance of which he occupied himself with the quadrature of the circle, and computed the ratio of the circumference to the diameter, as far as 120 decimal places, a degree of approximation which could never be of any practical utility. He however has called forth the enlogium of Fontenelle, who, speaking of his treatise on the 'Cubature of the Sphere,' says, "it is a choice of his treatise on the 'Cubature of the Sphere,' says, "it is a choice and singular production which only a great methematician could have written." His methods of facilitating the solution of indoterminate problems are ingenious, and the theorems which he added to the arithmetic of sines are important. He was elected member of the Royal Academy of Paris in 1696; associate-geometrician in 1699; veteran pensioner in 1723; and fellow of the Royal Society of London in 1718. The following is a list of his published works: 'New Method of Extracting and Approximating to the Roots of Quadratic and Cubic Equations,' Paris, 1691, of which as enlarged edition was published in the following year; 'Elements of Arithmetic and Algebra,' Paris, 1697; 'Cubature of the Sphere,' La Rochelle, 1702;

'Binary System of Arithmetic,' Rochefort, 1703; 'Analysis of the New Methods of Resolving Problems,' Paris, 1733; besides numerous memoirs in the Transactions of the Royal Academy. LAGRANCE, JOSEPH-LOUIS DE, was born at Turin, 25th January 1786. His parents were Joseph-Luis Lagrange and Marie-Thérèse Grass, the daughter of a physician at Cambiano. His father held the office of treasurer of war at Turin, and had once been in affluent circumstances, but had ruined himself by injudiciously enterconversaces, not had runed numerit by injudiciously effecting into hastodius speculations. To this offermatisace, which was then regarded as a misfortune, Lagrange binself has frequently attributed a considerable share of his subsequent fame and happiness. "Had I been rich," he has been heard to say, "I should probably not have become a mathematician."

In the early part of his studies he manifested no particular love either for the pure mathematics or the physical sciences. His chief

delight consisted in the perusal of the various Latin anthors, and more especially the works of Cicero and Virgil. These however in his second year were superseded by the synthetical writings of the an second year were supersecuted by one syntaminan writings of me ancient geometricians, and these in their turn gave place to the more powerful analysis of modern times. The perusal of a memorb by Dr. Halloy (\*Phil. Tanas, \*1639) 'On the superiority of modern algebra in determining the foci of object-glasses, it said by his biographers to large courinest him of the utter inadequacy of geometrical methods as instruments of investigation, and it is not improbable that this might have been the occasion of his selecting the path which he thenceforth pursued with so much honour to himself and so great advantage to science.

Before he attained the age of nineteen he was appointed to the professorship of mathematics at the military college of Turin, where by far the greater part of his pupils were older than himself. The year fellowing (1755) he addressed a letter to Euler relative to the isoperimetrical problems, and that of the curve of quickest descent, which had engroused so much of the attention of the principal mathematicians of engrowed so make not the attention of the principal managements on the the day, and of Euler in particular) but, owing to the want of general methods, their labours had proved but partially successful. Each problem had been resolved by methods peculiar to itself, and the solutions rested upon artificos unsatisfactorily indirect. In this letter Lagrange communicates the germs of his calculus of variations, to which his recent analytical researches had led, and shows with what advantage and facility it may be applied to the problems in question. Beller, in his reply, expresses his entire concurrence in the correctness of its principles, and halls the discovery as the harbinger of others of yet greater importance; he acknowledges how much the application of these principles had promoted the success of his own application of toese principles has promoted and from publishing recent investigations, which however he refrained from publishing until the remainder of the researches of Lagrange were made known, lest he should thereby deprive him of any portion of the glory which was so justly his due, and concludes by announcing the nomination of Lagrange as a member of the Academy of Berlin. In 1758 he took an active part in the foundation of the Royal

Academy of Turin, in which he was unanimously chosen the director of the physico-mathematical sciences. The following year appeared the first volume of the Transactions of that Society, consisting princirally of the researches of Lagrange on the propagation of sound, and on the integration of differential equations, and those of finite differences. He here also proves, on the subject of vibrating chords, that the time of oscillation is independent of the figure of the chord, an empirical truth, the demonstration of which D'Alembert believed to be impossible (see the preface to D'Alembert's 'Opuscules Mathé-Paris, 4to, 1761, tome i.) [D'ALEMBERT.] Lagrange and D'Alembert were rivals, but not opponents. Their cause was common one, which each laboured to promote with indefatigable zeal The menner in which their controversies were conducted shows that they were prepared to sacrifice every personal feeling to their love of truth and the advantage of science. When either attempts the refutation of his rival's theory, it is frequently by means of the beautiful theorems to which the researches of the other has already led. On the other hand, a discovery of importance, by whichever party it may happen to be made, is immediately followed by the congratulations of him from whom congratulation is due. Thus D'Alembert, in one of his letters to Lagrange, says, "Your problem appeared to me so beautiful, that I have investigated a solution upon different principles." and upon another occasion, when the Academy hall proposed the "Theory of the Libration of the Moon" as the subject of one for prizes, and the metal had been awarded (1764) to the memoir of Larrange, we find D'Alembert writing to him nodely to express the pleasure and advantage which he had derived from its perusal, and his requiseence in the justice of the award.

The calculus of variations, upon the discovery of which the fame of Lagrange may be permitted to rest, is eminently important in many branches of the mathematics, as in the determination of the maxima and minima values of indefinite integral formulæ, &c. ; but its utility is most conspicuous in the higher branches of physical astronomy. The space allotted to this article admits of our giving but one illustration of space another to the action at the same of our gring one interaction in this respect. Euler, in his 'Treatise of Isoperimeters,' printed at Lausanno in 1744, had shown, that in the case of trajectorica described about a central force, the product of the integral of the velocity and the element of the curve was either a maximum or minimum; but when he attempted to extend this principle to a system of bodies acting upon one another, he found that the highest analysis of which he could avail himself was insufficient to overcome analysis of which he could avail amosel, was insumean to overcome the difficulties of the problem. This failure on the part of Euler excited the enulation of Lagrange, whose chief objects appear generally to lave been the extension and generalisation of existing theories. By a beautiful application of his method of variations to a principle of dynamics discovered by Huyghean, and known by the name of the Conservation of vis viva, he was led to the following general theorem: "In every system of bodies acted upon by forces proportional to any function of the distance, the curves described by proportional of the fractions of the distance, the other products of the broiles are necessarily such that the sum of the products of the Eliminator of the Eliminator of the Rerlin Academy (new series).—

mass, the integral of the velocity and the element of the curve, is always either a maximum or minimum." This theorem, the product of 1770, which offered so much difficulty to Euler, has been denominated 1771, on Prime Numbers and Algebraic Equations. 1772, On Different of which offered so much difficulty to Euler, has been denominated 1771, on Prime Numbers and Algebraic Equations. Blog. DIV. Vol. 11L

the principle of 'least action,' and is frequently regarded as one of the four great principles of dynamics, although Lagrange has shown that it is merely a corollary to a still more general formula given by him in the second section of the second part of his 'Mécauique Analytique.'

When the Academy of Berlin was threatened with the departure of Euler for St. Petersburg, Frederick renewed his importunities to D'Alembert to succeed him. [D'ALEMBERT.] D'Alembert however from various motives, being unwilling to quit his native country, suggested that the proffered honour might be conferred upon Lagrange. Lagrange was accordingly appointed professor of physical and mathematical sciences to the Academy, and continued for more than twenty years to enrich the memoirs of that society with his researches connected with physical astronomy and other subjects of importance. The ineignificant stipend (1500 crowns) which was allotted to him, when contrasted with the munificent offers made to D'Alembert, cannot fail to strike every reader with surprise. Lagrange quitted Berlin after the death of Frederick, not being satisfied with the treatment he then received. He had previously been invited by the ministers of Louis XVI. to settle in l'aris.

In 1772 M. Lagrango was elected foreign associate of the Royal Academy of Paris, and in 1787, on his arrival at the French capital, he Academy of Paris, and 14 1781, on ms arriva as the received the honorary title of veteran pensioner. Apartments were allotted to him in the Louvre, and here, surrounded by the principal mathematicians of the day, he continued to live happilly up to the time measurancesaue of the day, he continued to live happily up to the time of the revolution. After this he began to be subject to its of melan-choly, which so far increased upon him that he has been heard to say that hie exthusiam for the sciences was extinguished, and that his love of physical research had disappeared. He was successively appointed professor of mathematics to the normal and polytechnic successively. schools, member of the Institute, of the board of longitude, grand officer of the legion of honour, and count of the empire. He died at Paris, the 10th of April 1813, in his seventy-eighth year. His remains were deposited in the Pantheon, and his funeral oration was spoken by his illustrious friends Laplace and Lacepede.

"Among those who have most effectually extended the limits of our knowledge," said Leplace, in his funeral oration, "Newton and La-grange appear to have possessed in the highest degree the happy art of grauge appear of may presence in the inginest degree the mappy art of detecting general principles, which constitutes the true genius of science. This art, joined to a rare elegance in the exposition of the most abstract theories, characterised Lagrange." His work on Mechanics, resting upon the method of variations of which he was the accumance, resum upon the method of variations of which he was the inventor, flows wholly from a single formula, and from a principle known before his time, but of which no one but himself was able to appreciate the importance. "Among the successors of Gaiileo and Newton," asy Professor Hamilton and the successors of Gaiileo and Newton, "asy Professor Hamilton and the successors of Gaiileo and Newton," asy Professor Hamilton and the successors of Gaiileo and Newton, "asy Professor Hamilton and the successors of Gaiileo and Newton," asy Professor Hamilton and ewton," says Professor Hamilton, spenking of the theoretical development of the laws of motion, "Lagrange has perhaps done more th any other analyst to give extent and harmony to such deductive researches, by showing that the most varied consequences respecting the motions of systems of bodies may be derived from one radical formula; the beauty of the method so suiting the dignity of the results

as to make of his great work a kind of scientific poem."

We conclude this imperfect skotch of the life and writings of Lagrange with a list of his published works, which we believe to be

Letter dated 23rd June, 1754, addressed to Jules Charles Fagnano, containing a series for the differentials and integrals of any order whatever, and corresponding to the 'Binomial Theorem' of Newton, Turin, 1754; 'Analytical Mechanics,' lat edit. 1788, 2nd edit. 1811-15 (the second volume of the last edition is edited by Mesers, De Prouy, Carnier, and Binet). 'Theory of Analytical Functions,' ist edit. 1797, 2nd edit. 1803, 'Resolution of Numerical Equations,' ist edit. 1798, 2nd edit. 1808, 3rd edit. (edited by Poinsot) 1826; 'Lessons on the Calculus of Functions,' lat edit. 1804, 2nd edit. 1804, 3rd edit. 1806 (printed in the 'Journal of the Polytechnic School,' tomo 5)

Memoirs in the Transactions of the Academy of Turin .- 1759, tome 1, Method of Maxima and Minima; Integration of Differential Equa tions and Equations of Finite Differences; On the Propagation of Sound. 1762, tome 2, Supplement to the Researches on the I'ronagation of Sound, contained in vol. 1; A new method of determining the Maxima and Minima of Iudefluite Integral Formulæ; application of that method to Dynamics; New Researches on the Propagation of 1765, tome 3, Application of the Integral Calculus to Dyna-Sound. mics, Hydrodynamics, and Physical Astronomy; tome 4, Integration of Differential Equations; Method of Variations; On the Motion of a Body acted upon by two Central Forces; tome 5, On the Percussion of Fluids; New Theory of the Integral Calculus.

Memoirs in the Transactions of the Academy of Berlin.—1765, tome 21, On Tantochronous Curres. 1766, tome 22, On the Transit of Venus, June 3, 1769. 1767, tome 23, On the Solution of Indeterminate Problems of the second degree, and on Numerical Equations. 1768, tome 24, Additions to the Memoir on the Resolution of Numerical tome 25, Adultions to the hambor of the resolution of Aumorical Equations; New Method of Resolving Indeterminate Equations; New Method of Resolving Algebraic Equations by means of Series. 1769, tome 25, Ou the Force of Springs; On the Problem of Kepler; and On

tiation and Integration; on Imaginary Roota; Astronomical Refraction; Integration of Equations of Partial Differences. 1773, On the Rotatory Motion of a Body; on the Attraction of Elliptic Spheroids; nonary monor or a pony; on the attraction of Elliptic Spheroids; on Triangular Pyramids and Arithmetic. 1774, On the Particular Integrals of Differential Equations; On the Motion of the Nodes of the Planets' Orbits. 1775, On Finite Differences; the Attraction of Ellists Consideration. the Planets' Orbits. 1775, On Finite Differences; the Attraction of Elliptic Spheroids, and Arithmetic. 1776, On the Change in the Mean Motions of the Planets; Continued Fractions, and Spherical Astronomy. 1777, Diophantine Analysis; On Escapements; Determination of the Imaginary Roots of Algebraic Equations; On the Motion of a System of Bodies which mutually struct each other inversely as the square of the distance. 1778, Determination of the Orbits of Comete from three observations; Theory of Telescopes. 1779, On Particular Integrais; Construction of Geographical Maps. 1780, Libration of the Moon, and on other Problems depending upon the Non-Sphericity of that Planet. 1781, Theory of the Motion of Finids; Principles and ceneral Formnin for determining the secular variations of the Planets' ceneral formule for determining the secular variations of the Finness
Orbits; Report of M. Lagrange on a Method proposed for finding the
Quadrature of the Circle. 1782, Continuation of the preceding Memoir
on Secular Variations; Report of Lagrange on a Method proposed for
determining whether the Earth is flattened at the poles. 1783, On the Periodical Variations in the Planetary Motions; Secular Variations in the Mean Motions of the Planets; Corrections of the common Methods the Mean Motions of the Planets; Corrections of the common Methods of Approximation for Integrating the Equations of the Planets' Motions: A particular Method of Approximation and Interpolation; A New Property of the Centre of Gravity; Third-Memoir on the determination of the Orbits of Cometa. 1784, Theory of the Periodical Variations in the Planets' Motions, independent of the Inclinations and Executricities, for each of the six principal planets. 1755, Partial Differentia Equations. 1786, Comentical Theory of the Motion of the Applications, the Applications of the Sphelis, to zero as an addition to Newton the Computer of the Motion of States of of the Motion of S whose Generating Equation contains equal roots; on Elliptic Spheroids; On Interpolation; On the Secular Equation of the Moors; Addition to a Memoir by M. Duval-le Rio on the Secular and Periodical Variations of Herchel, printed in the Memoirs of the your 1787. 1800, On a General Law of Optics.

Memoirs in the Transactions of the Academy of Paris .- 1764, On the Libration of the Moon (this is the memoir for which the medal was awarded to M. Lagrange by the Academy, and in which he first employs the principle of Virtual Velocities). 1766, On the Inequalities of the principle of Virtual Jupiter's Satellites. 1772, On the Formation of Tables of the Planets; On the Problem of Three Ecdies. 1774, On the Motion of the Nodes and the Inclinations of the Orbits of Planets.

Savans Etrangers.—Tome 7, On the Secular Equation of the Moon. (Prize Memoir for the year 1774); tome 10, On the Perturbations of a

Comet which passes near to a Pianet.

771

French Institute. Memoirs of the First Class .- 1808-9, On the Variation of the Elements of a Planet, and more particularly the Variation of the Major Axis of their Orbita; Theory of the Variation of Artitrary Constants in all Mechanical Problems (two memoirs). Journal of the Polytechnic School .- Tome 2, On the principle of Virtual Velocities; Essay on the Transformation of Fractions; Theory of Analytical Functions; Analysis of Spherical Triangles; tome 5, On the Calculus of Analytical Functions; tome 7, Supplement to the same; tome 8, On the Attraction of Spheroids.

Commassances des Tema.—1814, On the Origin of Comets. 1817, On the Calculation of Eclipses. 1819, Remarks on the Method of Pro-jection in the Calculation of Eclipses. 1821, Method of determining

the Orbit of a Comet from Observation.

M. Carnot, while Minister of the Interior, recommended to his government the purchasing of the manuscripts of Lagrange, and, at his suggestion, the mathematical and physical class of the Institute nominated a commission to select such as were in a state for publication;

nominated a commission to select such as were in a state for publication; the rest are arranged and deposited in the library of the Institute. (Rloge de M. Delambre; Menoires de l'Institut, 1812; Lagrange, Mécanique Analytique, 1815; Théorie des Fonctions Analytique, 1813; Miscellanea Taurinensia, 1759-61; Opuscules Mathématiques de M. d'Alembert, 1761-69; Notice of the Life of Lagrange, by Muuricu; Biog. Universelle; Professor Hamilton, Memoir on a General Method in Dynamics, in Phil. Trans., 1834; Dictionnaire Bibliographique, de Quérard, 1829, &c.)

LA HARPE, (HARPE, LA] LAHIRE, PHILIPPE DE, was born at Paris March 18th, 1640, in which city he also died April 21st, 1719. Up to the age of twenty-four years he followed the profession of his father, who had acquired considerable reputation as a professor of painting and sculpture to the Royal Academy. In 1660 he visited Italy, partly for the improvement of his health, and partly with a view to the completion of his pro-fessional education. While at Venice he applied himself to the study fessional education. While at Venice he applied himself to the study of geometry, and more particularly to the conic sections of Apollo-nius; and a few years after his return to Paris he published several and a low year sizer his retain to Fars be pulsated several treatises upon those subjects, which fully established his claim to the reputation of a profound geometrician. In 1679, Colbert having sug-geried the construction of a general map of France, Ficard and De Lahire were nominated by the king to conduct certain surveys along

the coast of Gascony, and in 1683, De Lahire, in conjunction with Dominic Cassini, was instructed to proceed with the measurement of the meridian, which had been commenced in 1669 by Picard, [Picard.] The death of M. Colbert having put a stop to this import-[Froads.] The death of M. Cobert having put a stop to this important undertaking, he was next employed in determining the difference of level of the river Eure and the reservoir of Versailles, preparatory to the construction of an aqueduct for the supply of the capital, which he effected to the satisfaction of the king, and of Louvois, the then minister. The other public works in which M. De Lahire was successively engaged were numerous and important, but our limits will not permit us to notice them more particularly. He was twice married, and "each of his marriages," asys M. Fontenelle, "furnished an Academician.

Although he does not appear to have been altogether unacquair bed with the infinitesimal calculus, the whole of the subjects upon which he has written are treated synthetically. In his manners he was more reserved than the generality of his countrymen, but the uprightness and disinterestedness of his conduct were most exemplary. A pure piety, free from superstition and singularity, characterised the whole

of his life.

For further information the reader may advantageously consult the

Memoirre de Niefero, vonn. v. and x.; "Histoire du Collège Royal,

Diverse, follo, 1729, from which this notice is cheifty drawn. His

published works are—"Treatire on Conical and Cylindrical Sections,

Paris, 1673, 467; "De Cycloled Opusculum, 'Brig'; 'Conic Sections

and Geometrical Loci, '1679; 'Gunomoice, or the Art of making Sun
disk, '1862; Conic Sections, '1855, follo; 'Thabila Astronomice,'

1702, 410; 'Treatiic on Surreying,' 1889; 'Mechanics,' 1675;

The College of the Treative of the Public of the Conicas and Sarial,

Diverging the Conic Sections,' the Public of the Conicas are delarity. 1704; besides numerous memoirs in the public journals of the day, and more particularly in the 'Transactions of the Academy of Sciences, from 1666 to 1718.

LAING, MALCOLM, an historian was born in Orkney, where he possessed a small patrimonial estate, in 1762. He received the rudiments of education at Kirkwall, and afterwards studied at Edinburgh, where he was one of the most active members of the 'Speculative Society, an association in which many young men who became distin-Society, an association is waited their provess. In 1785 he joined the Scottish bar. He does not appear to have obtained much practice as a lawyer, and the only conspicuous occasion in which he was prefersionally employed seems to have been in the defence of some of the parties tried for sedition in Scotland between 1793 and 1795. one of the many instances where lawyers have in their works displayed peculiarly high forensic abilities, without being able to rise in their peculiarly and lorense audities, without cong acts to rise in their profession. His first known literary effort was editing the last volume of Henry's 'History of Britain,' in 1793, after the author's death. He was charged with having spoiled the harmony of the work, as Henry's opinions were all in favour of despotic principles, while the additions opinions were at in invoir of despute principles, while the additions made by Laing were of a democratic tendency. In 1800 he published: 'The History of Scotland from the Union of the Crowns on the accession of James VI. to the throne of England, to the Union of the Kingdoms in the reign of Queen Anne. Kingdoms in the reign of Queen Anne. This was published along with two other works, the names of which appearing on the title of with two other works, the names of which appearing on the title of the 'History,' with which the subject of neither of them were in any way connected, are very characteristic of Liang's propensity to enter the control of the contro of Darnley. He was a sagacious, honest, and able historical critic, but too much inclined to take up a side in any question, and to keep perpetually in view the circumstance that he was bound to defeed that side. His style was harsh and formal, and sometimes obecure. that side. His style was named and corner, and convey, and enjoyed the was for some time member of parliament for Orkney, and enjoyed the was for some time member of Pox. He died in 1818. His brother the confidence and esteem of Fox. He died in 1818. His brother Samuel Laing, the author of the valuable 'Notes of a Traveller, 'Travels in Norway,' &c., succeeded to his property. Mr. Samuel Laing, late chairman of the Brighton Railway and Crystal Palace Companies, and a conspicuous member of the railway interest in the House of Commons, is the son of Mr. Laing the traveller, and nephew of the historian

LAIRESSE, GERARD, an eminent painter, was born at Liége in 1640. He acquired his knowledge of the art from his father; but there is reason to believe that he also studied under Bartolet, from whom he probably derived the taste for the antique which appears in his works. He first followed his profession at Utrecht, where he met has works. He hrs: toilowed ma protession at Utreons, water so me with little encouragement; but having be neadvised to send one of his pictures to the famous picture-dealer Vylenburg, at Amsterdam, he was so pleased with it that he prevailed on Lairease to remove to Amsterdam, which proved the means of raising him from powerty. and obscurity to fortune and reputation. Having a lively imagination, great rapidity of execution, and great industry, the number of painting which he executed was very great. They are of very unequal degrees of merit, but all bear marks of considerable ability. His expression is generally good, his colouring true and glowing, and

his touch light and firm; his draperies too are well cast, broad, simple, and in natural folds. When he introduces erchitecture iuto ackgrounds it seems to have been designed after Greek or Roman ds. He also acquired considerable reputation by his etchings. Hs had the misfortune to become blind several years before his death, but in this state he was surrounded by artists and lovers of painting. out in this state of was surrounced by artists and hovers or painting, to whom he was fond of communicating instruction. The colebrated treaties on the art painting which goes by hie name was not stully written by him, but compiled from his observations during his blindness, and published by a society of artists after his death, which happened in the year 1711, in the eversuf-first year of his ago.

LAKE, GERARD, FIRST VISCOUNT LAKE, the second son of an ancient family, was born on the 27th of July 1744. Having entered the army at the early age of fourteen, he made his first campaigns in the Seven Years' War. He served afterwards in the American War, in Holland same early age of notrees, in made its irra campaigns in the cover years war. He served afterwards in the American War, in Holland with the Duke of York in 1793, and having attained with resdit to the rank of general, was appointed to the chief command in Ireland during the rebellion of 1797-98.

In 1800 he was sent as commander-in-chief to India, during the Marquis of Wellesley's government. On the breaking out of war with Scindiah in 1803, General Wellesley being charged with the conduct of affairs in the Deccan, Lake himself took the field in the north of Hindustan. On the 28th of August he crossed the north-western frontier of Onde into the Mogul territory, and after taking by storm the strong fort of Alighur, arrived within eix miles of Delhi on the Illstrong Sptember. The Mahrattas, in superior force, offered battle in defence of the city, and Lake led his troops at once to the attack. 11th of September. The enemy's position was strong, and a repulse seemed likely to ensue, when Lake, by a well-conducted feint of retreat, lured the Mahrattas from their intrenchments, and then resuming the offensive won the day by a brilliant and decisive charge. He entered Delhi the next day, and the Mogal emperor, Shah Allum, the nominal sovereign of India, old and blind, who had been but a puppet in the hands of the Mahrattas, gladly passed into the more decent and secure guardianship of the British government. Lake next marched upon Agra, which was taken after a stout resistance. A fresh descent of the Mahrattas recalled him towards Delhi; and on the let of November he won another well-fought but decisive battle near the vilinge of Laswaree. By this series of enccesses the whole of Scindiah's possessions north of the Chumbal River fell into his hands, and in reward General Lake was raised to the peerage (September 1st, 1804), by the title of Baron Lake of Delhi and Laswaree, and Aston-Clinton in Bucks.

In 1804-5 Lord Lake again took the field in the same part of India against Holkar. In these campaigns he was less uniformly and brilliantly successful: still he had reduced Holkar's power to a low state when the arrival of the Marquis Cornwallis as governor-general substituted a peaceful policy for that system of conquest which Lord Wellesley had so energetically pursued. Lord Lake returned to England in September 1807, and was immediately greated a viscount

(October 31et). He died on the 20th of February 1808. LALANDE, JUSEPH-JEROME LE FRANÇAIS DE, was born at Bourg, in the department of Ain, on the 11th of July 1732. His parents were Pierre le Français and Marie Monchinet, of whom he was the only son. By their inordinate indulgence and extreme solici tude in anticipating all his wishes, he soon contracted habits of impatience and an Irritability of temper, which in after years he frequently found himself unable to control. Surrounded by Jesuits, and nurtured by his mother in the strict observance of devotional ceremonics, we are told that at the age of ten years it was not unusual for him, being disguised as a priest, to deliver a sermon of his own composition, to a select society, who requested as a favour to be present at the declarations of so precocious an orator. As his reason however began to be developed, he gradually detached himself from those occupations, notwithstanding the applaues which his auditors were ever ready to bestow, and he as eager to receive; for while yet a child he evinced an unusual love of adulation. Many anecdotee are told in proof of the early acuteness of his perception and the atrong desire which he manifested to comprehend the relation which one event bore to another.

When about thirteen or fourteen years old he was sent to a college at Lyon, where for a time he appears to have derived equal pleasure from the study of poetry and eloquence, and from attending the from the study or poetry and eloquence, and from attending the leatures of the several professors on natural and metaphysical philosophy. Upon the occurrence of the great eclipse of 1745, of which, with the assistance of his thort, Le Pere Béraud, he made a telescopic observation, he took great interest in the explanation given to him of that phenomenon, and thenceforward showed a more decided partiality for the mathematical sciences. But it was the pursual of Engineering for the mathematical sciences. But it was the perusal of Fontenelle's Entretiens sur la Pluralité des Mondes,' which, more than any other circumstance, influenced his choice of a profession by familiarising him with the sublime speculations of astronomers, and nonrishing that love of distinction which characterised the whole of his career.

"It is with pleasure," asys Lalande himself, in his preface to an edition of that amusing book, which he afterwards edited, "that I acknowledge my obligation to it for that devouring activity which its perusal first excited at the age of sixteen, and which I have since retained; from that time there appeared to me nothing comparable to the Academy of Sciences, and I desired ardently to see it long before

I imagined there was a possibility of my ever becoming one of its members." In order that he might devote himself more exclusively memours. In order that he might devote himself more exclusively to the pursuit of the mathemstice, he requested precision of his perceive to become a Jesuit; but they now cutertained views of a more ambitions and worldly nature, and, instead of yielding to his request, held out the prespect of obtaining for him a luorative appointment in the law, if he would consent to adopt that profession.

Under the pretext of acceding to their wishes he removed to Paris, where he commenced the study of jurisprudence; but his first visit to the observatory decided his vocation, for he immediately determined use new new years and the course of astronomy at the College of France.

Dellile, who had recently returned from Russis, was then professor of astronomy to that institution; but he was old, and his long absence had occasioned him to be almost forgetten by the public, so that his him to proportion to the contract of t him to proportion his lessons to the progress of Lalande, whose rapid advances gave him the greatest satisfaction. They soon became mutually attached to each other, and Lalande was in the habit of frequenting the house of his tutor, where his mathematical difficulties could be more readily removed, and where he could gain experience in astronomical observation. About the same time he likewise attended the lectures of Lemonnier, whose reputation as an astronomer was perhaps greater than that of Delille; and as both were fully competent to appreciate the ability of Lalande, there arose between these professors a sort of emplation as to which should contribute most to future eminence. But notwithstanding the ardour with which Lalande applied himself to his favourite science, the etudy of the law was not altogether neglected. At the age of eighteen he received from the indicial authorities of Paris the title of Advocate, soon after which he received instructions from his parents to return to Bourg, where they were anxions that he should practice his profession for A fortuitous circumstance induced them to abandon the some years. A fortuitous circumstance induced them to abandon the happiness.

Lacaille, who was at that time about to take his departure for the Cape of Good Hope, with a view to the more exact determination of the moon's parallax, had called upon the astronomers of Europe to forward the object of his voyage by making observations at th respective observatorics, similar to those which he contemplated making himself at the Cape. The favourable position of Berlin, which making himself at the Cape. The tarourable position or permu, runsh an early the same longitude, while it differs in latitude by nearly the fourth part of the earth's entire circumference, suggested to Lemonaire the peculiar advantages which would accrue from observations made at the observatory of that city. But it so happened that there were no instruments of any value at that observatory, and no person of ability had been appointed to its superintendance. Lemonnier instantly offered the use of his own instruments, and at his recommendation the academy confided to Lalande the respon-sibility of making the necessary observations. When Maupertuis presented Lalande to Frederick, the latter, as might be expected, expressed his surprise at receiving so young an astronomer-for Lalande had not then completed his nineteenth year, -but after many flatterlog expressions he gave orders that everything should be done which could tend to the attainment of the object in view. Here, where some some tends to the attainment of the object in view. Here, during the latter part of the year [15], and the early part of 1742, during the latter part of the year [15], and the early part of 1742, in adulting the mathematics under Euler; and his evenings, in the society of Manpertais, Voltairs, in PArgess, and La Matrie. Of the Completing his observations, the substance of which he communicated in a memoir to the Academy of Berlin, he returned to Paris, where the Royal Academy expressed their unqualified approbation of his conduct, and immediately elected him a member of their society. From his election till within a few years of his death, he contributed regularly to the Transactions of the Academy, and from this time his popularity as an astronomer may be dated,

The expected return of Halley's comet had led Clairaut to investigate the amount of the perturbations to which it would be aubject lalands, with the assistance of Madame Lepaute, supplied him with all the numerical computations of which he had need; and when the appearance of the comet had realised their predictions, he wrote its history, which appeared in 1759, appended to a translation of Halley's history, when appeared in 1709, appended to a translation of Halley's planetary tables. In 1760 he was appointed editor of the 'Con-naissances des Temps,' in which he introduced many important altera-tions, and gave to it the form which it has since retained. In 1762 tions, and gave to it the form which it has since retained. In 1702 the succeeds Dellile as professor of astronomy to the College of France, and continued to discharge the professor of the property of the College of France, and continued to discharge the professor of the profes their theoretical knowledge to objects of utility. His residence was in fact a school wherein many of his pupils not only received a scientific education, but likewise board, lodging, and other necessaries, eccentanc education, out likewise loard, louging, and other necessaries, and from whence they afterwards removed either to conduct some observatory, to fill an astronomical lectureship, or as professors of navigation and nautical astronomy on board the vessels of the government.

In 1764 he published his large treatise on astronomy, which be afterwards extended to four volumes 4to. Before the appearance of this work there existed several able treatises on the theory of astronomy by Lacaille, Cassini, and Lemonnier; but these contained little or no information as to the practice of astronomy. To supply this omission was the main object of Lalande. The work contains many biographical and historical notes, which will always be interesting, and the results of numerous observations to which it will always be useful to recur.

LAMARCK, CHEVALIER DE,

In 1772 he published his 'Account of the Transit of Venus.' observed on the 3rd of June 1769, which was drawn up with con-siderable labour from the communications of those persons who, at his recommendation, had been sent by several of the European governments to different parts of the globe, in order to observe the

phenomenon

Lalande died at Paris, 4th of April 1807, in his seventy-fifth year. As an observer, an author, and a tutor, he undoubtedly did much for the promotion of astronomy; but looking to the state of the mathematics at the time in which he lived, his knowledge of them appears to have been very limited. The candour and the warmth of his disposition gave full relief both to bis virtues and his defects. He regarded concealment of any kind and under any circumstances as disreputable to an honourable man; and acting up to this opinion, he invariably expressed his sentiments without the slightest reserve. even when by so doing he prejudiced his own interests and those of his dearest friends. His love of truth, and the boldness with which he attempted to subvert all systems and opinions which did not accord with his own, and which sometimes partook rather of a spirit of fanaticism than of pure philosophy, excited against him a crowd of detractors and enemies. The extreme irritability of his temper led him on several occasions to acts of ingratitude towards Lemonnier, his early tutor and friend, who, to use Lalande's own expression, " refused to see him during an entire revolution of the moon's nodes. His attachment to his native town was such that he made a point of visiting it avery alternate year during the college vacation; and upon these occasions he gave public lectures, founded an Academical Society, and neglected nothing which might in-pire a love of science and of lattera. llis filial affection induced him frequently to attend the devotions of his mother, although the creed which she had so zeslously endeavoured to inculcate had been greatly modified, if not altogether eradicated, by his intercourse with Voltaire and others while at Berlin.

To conclude, although his moral character is not altogether irreproachable, he was always ready to patronise the needy votary of science, and he would advocate the cause of a friend at the risk of his own personal safety.

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The following is a list of his principal publications:—

The following is a list of his principal publications:—

The flysical state of the following is a list of the flysical state of the flysic 46o, 1764; 2nd ed., 4 vols. 46o, 1771-31; 3rd ed., 3 vols. 46o, 1792, the same work shriged, Amsterdam, 1774; 5vo, Paris, 1775-55; "Astronomy for Ladies; last edition, 1934; "Astronomical Biography," Astronomy for Ladies; last edition, 1934; "Astronomical Biography," As 1933; "Treats on Canals in general, and in particular of the Canal of Languetos," Paris, fol., 1778; "Transit of Venus, 44o, 1764; "Description of a Machine for dividing Mathematical Instruments, translated from the English of Ramadea, 1790; "A Discourse tending translated from the English of Ramadea, 1790; "A Discourse tending of consistent", 10 whigh the Action William to the glory and security of consistent "I to Whigh the Action William to Action William and the Constitution of the Cons to which the Academy of Marseille awarded their prize, 1757; 'Dissertation on Capillary Attraction,' 1770; 'Ephemeris of the Heavens, 1775-1800; 'Exposition of Astronomical Calculaof the Reavens, 1743-160; Exposition of Assistance Cassini on the subject of Saturn's Ring, 1773; Memoir on the Interior of Africa, 1795; Reflections upon Comets which may approach the Earth, 1773; Astronomical Tables for the Meridian of Paris, 1770; Portable Logarithms, 1892; Treatise on the Tides, 1781; Journey to Mont Blanc,' 1796.

The whole of the papers of Lalande in the 'Memoirs of the Institute' were contributed between the years 1751 and 1806. Of these the most important are: 'On the Parallax of the Moon, and its Distance from the Earth, 1752-53-56-87; 'On Secular Equations, and on the from the Earth, 1792-03-08-8; Un Secular Equations, and Mars, 1757; On the Theory of Mercury, 1766-67-68-86; On the Solar Spots and Rotation, 1776-78; On Herschel's Planet, 1779-87; On the Length of the Solar Year, 1782; 'Observations of 8000 Northern Stars of the Solar Year, 1782; "Observations of 2000 Augment Stars, 1789-90. He likewise superintended an edition of the 'Astronomy' of Lacallle, Bouguer's 'Navigation,' Flamateed's 'Celestial Atlas,' Fontenelle's 'Flurality of Worlds, and in conjunction with Laplace and others he edited the latter volumes of Montucla's 'History of

the Mathematics.

(Delambre, Eioge de Lalande, in the 'Memoirs of the Institute,' (Delahuore, Lioge de Lacanae, in the Siemoira of the Institute, 1507, and notice of his life in the 'Blog Univers.' Hutton, Mathematical Dictionary, 'Quérard, Dictionnaire Bibliographique')
LAMARCK, JEAN BAPTISTE - PIERRE - ANTOINE DE

LAMARCK, JEAN -BAPTISTE - ITERIES - ACTUARY DE MONNET, CHEVALLER DE, a celebrated obtainst and zoologist, member of the ancient Academy of Sciences, and afterwards of the Institute, was born on the 1st of August 1744 at Bazentin, in Picardy, of a noble family. He was originally destined for the Church, and

received his education at the Jesuits' College at Amiens, where he was noted for that assiduous application to study which had so great an influence over his future career. Being desirous however at that time to follow the profession of his ancestors, at the are of seventeen he left college and entered the army, in which he served under Marshal Broglis in the long war against the English and Dutch. He greatly distinguished himself by his bravery, but accident turned his talents into another channel; for, being wounded and suffering from ill health, he another channel; for, being wounded and suffering from 11 health, he was obliged to quit the military service. He then went to Paris to study medicine, but it does not appear that he ever did anything in that science, for we find him turning his attention to natural philosophy, and in 1775 he communicated to the Academy of Sciences some observavations on the laws which regulate the formation and dispersion of clouds. The Academy engaged him to prosecute his researches on clouds. The Academy engaged nim to proceed an researces or this subject, but he now commenced another branch of science which conducted him rapidly to celebrity, namely, botany. At this time Bernard de Jussien was engaged in arranging the plants of the Jardin du Roi, according to their natural affinities; and at the same period the ingenious but artificial system of Linneus was at its height of popularity. M. Lamarck undertook to form a new arrangement, which should be intermediate between the others, selecting the most easily-reconciled parts of both; he also borrowed from the older system of Tournefort, who formed the principal characters of his classes and orders on the modifications and form of the corolla. Lamarck thus constructed a new method of classification, according to which he constructed a new mercury of resolvations, according to warranged all the known species of plants indigenous to France. He named this work the 'Française,' and presented it to the Academy of Sciences, who were highly pleased with it. The work particularly attracted the attention of Buffon, who had sufficient indicace to get it published at the expense of gererment for the benefit of the author, whose circumstances at that time were narrow The 'Flore Française' appeared in 1780, bearing the date of 1778, in 3 vols. 8vo. In 1779 Lamarck was elected a member of the ancient Academy of Sciences. In his 'Flore' be announced that it was his intention to set about a general work on plants, and accordingly he commenced collecting materials for that purpose, and chance threw in his way several rich herbaria, among others that of Sonnerat. Having a great wish to travel over France and Europe, he obtained an appoint ment, through the influence of Buffon, to visit the different botanic gardens and celebrated collections of plants in Europe, for the purpose of procuring curious and rare specimens for the Jardin du Roi. on's son accompanied him, and they travelled through the greater part of Germany and the Low Countries. On his return to Paris he continued to cultivate botany with the same ardour as before, and was admitted to the botanical excursions of J. J. Rousseau, on condition that he should not appear to take any notice of either the person or actions of that extraordinary man, whose temper was so irritable that he was annoyed by the slightest circumstance. He now commenced arranging the results of his researches, but instead of forming a separate work they received another destination; for Pankouke having formed the plan of the 'Encyclopédie Méthodique,' engaged the most learned men in each department; and Lamarck, who undertook the botany, was one of the first contributors, and among the most active, for in 1783 his first volume was ready for publication, containing a history of botany, preceded by an introduction to the science: this composition, though good in some respects, shows marks of the precipitation with which it was written. A second volume appeared in 1788, and everything promised a speedy completion of the subject, when the publisher proposed to M. Lamarck to execute a series of plates to illustrate the different genera of plants. These appeared arranged according to the Linnman system, though contrary to the wish of the author. It was the original intention that each fasciculus of plates should have been accompanied with explanatory letter-press, but this only appeared with secondisamed with expansion of the first; nine fasciculi of plates came out, but they were never completed. The publication of the Encyclopédie was now arrested by the breaking out of the revolution, and with this event Lamarch's botanical labours ceased.

In 1788 Lamarck had been appointed assistant to Daubenton in the In 1788 Lamarox and neen appointed assistant to Jacobson in the 'Cabinet du Jardin du Roi, 'where be was particularly intrusted with the charge of the vegetable department. Here nothing could disturb him from his peaseful occupations and studies, and he remained unmolested amidst all the troubles and horrors of the revolution. During the reign of terror he proposed a plan for organising the Museum, and though little attention was paid to it at the time, he had afterwards the satisfaction to see it realised in the establishment of the institution of the Museum in 1793. But notwithstanding his talents and labours, Lamarck was near being forgotten among the professors of the new institution. Botany was the only science which he was well qualified to teach, and in this department Desfontaines and Justieu were appointed to the new chairs. The subject of goology only remained, to which, with the exception of conchology, Lamarck had paid little attention. This branch was divided into several sections: the vertebrated animals were given to M. Etienne Geoffro, since known as the illustrious Geoffroy Saint-Hilaire, who afterwards shared this department with M. Lacépède, who was then absent and persecuted; the latter undertook the reptiles and fishes. The remaining classes of the animal kingdom, comprising all the Investo-brata, which were then considered of little interest, were left to

Lamarck, who, putting forth all his zeal in their investigation, and all his taleuts in their classification and description, aboved that they are almost as complicated in structure and interesting in history, and incomparably more numerous, than the beings higher in the scale of creation. The 'Système des Animanx saus Vertchres,' published in 1801, was the fruit of his prefound researches, and laid the foundation of his greater work, the 'Histoire Naturelle des Animanx saus Verte moet valuable of all his labours, and rank among the first modern works on antural history. Lamarck commenced his lectures in the Museum in 1794, being then fifty years old, and be continued to deliver them up to 1513, when, becoming almost hind and very infirm, he was obliged to resign, and was replaced by one of his colleagues in the Institute, M. Latvellle. His eyes becoming affected during the complation of this last work, the 'Shemo'ess sur les Conjulies', published in Latitute, M. Latvellle. His eyes becoming affected during the complation of this last work, the 'Shemo'ess sur les Conjulies', published in Australia and the state of the

advanced age of eighty-six.

Lamarck is chiefly known in this country by his excellent arrangemost of the Corchifyra, or Testacous McLiusca, in which department
is made so great a change that he left comparatively little to be done
by those who came after him; but though we admire the taleuts,
judgment, industry, and extend is knowledge which this able naturallat
possessed, we must regret the abund and facciful theories which he
introduced into his writings and lectures. He supposed that all
recording the his writings and lectures. He supposed that all
review of developed from similar living micro-copic particles. This may
be called the theory of metamorphosis, according to which a formative
substance is held to cixt, but is allowed to change its form in order
to be converted into a new being. He was also an advocate of the
doctrine of spontaneous generation; and, according to his theory,
star of the converted of the control of the control of the converted of

and ortentandance overament the extractive to the origant, which continuous of those which Maillet and Buffon had pefore promulgated. In his great work he adopts he same theories: the divides the animal hingdom into three classes, the 'Apathiques,' the 'Searnibles,' and the Tabuligates', and after having followed the order of progression by which nature conducts the different betings to perfection, he regard in Rolligators solely as the expression of the will of the Supremu leting. These theories are inconsistent even with his own words, and are almost too relications to be relications to the words and are

works and papers.

\*LAMARTINE, ALPHONSE (original name, Du Prat), was born at Maçon, in the province of Bourgogne (department of Saone-et-Loire), France, on the 21st of October 1792. His father was a cavalry major in the royal service; his mother was the daughter of a lady who had been under-governess in the family of the Duke of Orleans. The lufant recollections of Lamartine go back to the scenes of the Reign of Terror, when his father was imprisoned as a royalist. After the fall of Robespierre his family retired into country seclusion at Milley; and here, and subsequently at the College of the Pères de la Fol at Belly, Lamartine was educated. After a short residence in Lyon, and a tour in Italy, he took up his abods in Paris, where he study, resided during the period of the empire, preparing himself hy study, efforts in varse, and social annusements, for his future career. Inheriting the royalist or Bourbon sympathies of his family, he entered the military service of Louis XVIII, on Napoleou's fall and exila to Elba; but after the Hundred Days and the flual confirmation of XVIII. on the throne, he quitted the army and became a journalist. In 1818 he made a second tour in Italy. The year 1820 however was the heginning of his fame: in that year appeared his 'Meditations Poetiques. French literature had been so long destitute of anything like impassioned or sentimental poetry, except what came in the form of translations from Byron, that this work was received with prodigious eagerness. Within four years 45,000 copies were sold; and the author was halled as a new French poet of an order different entirely from that of Beranger; Beranger being the poet of the empire and prochabits. cinterest entirely from that of Beranger: Beranger being the poet of the empire and revolution—Lamentine of repairly and religion, and the empire and revolution—Lamentine of repairly and religion, and Louis XVIII., blind as it was in such matters, saw the advantage of prunoting a man like Du Prat, and he was appointed statehé to the French enlawsy at for non. Here he resided, first as staché, and afterwards as charged d'affaires, (till the eve of the revolution of 1350, afterwards as charged d'affaires, (till the eve of the revolution of 1350, except during a short time when he held the secretaryship of the French embassy in Loudon. His visit to England led to his marriage with an English lady of large fortune; and about the same time a wealthy uncle bequeathed him a considerable amount of property on the condition that he should assume the name of Lamartine. While in Florence he was wounded in a duel with General (then Colonel) Pepé, since so distinguished as an Italian patriot-the quarrel arising out of some remarks of Lamartine derogatory to the national character of the Italians. At Florence also he composed a variety of poetical works, which were published successively: his "Nonvelles Meditations," published in 1523, and which were less successful than the first; his "Mort de Socrate," published a year or two later, and of which as English translation appeared in 1529; his "Derrier Chant du pleirinage d'Harold' ("Lust Canto of Childe Harold's Pilgrimage"), published in 1827 and translated into English (in which work the expressions occurred which led to the duel with Prof.9; his "Entrees," and "Enally his "Harmonies," Evelopee at Religiences." In all those and English the Harmonies Residues at Section 25 and the same spirit of loyalty to the Church and to the Bourbone which had distinguished his first literary appearance.

Charles X. to be his minister plenipotentiary in the newly-established kingdom of Greece; but before he could proceed on his mission the revolution of July 1839 occurred, and the Orleans dynasty came to the throne in the person of Louis-Philippe. The new government offered to continue M. de Lamartine In his post of plenipotentiary in Greece, but he declined the offer. The revolution however, brought about as it had been hy the folly of the restored Bourbons, produced a profound impression on his fervid spirit; and the year 1830 begins a new era in the life of M. de Lamartine. With the exception of 'Jocelyn,' published in 1836, 'La Chute d'nn Ange,' published in 1838, and a few minor songs and the like collected in 1839 under the title of 'Recqueillements Poetiques,' his poetical period ceases in 1830; his life having been since spent mainly in political activity and in prose composition. "I wish," he said, at this turning-point of his career, "to sater the ranks of the people—to think, apeak, act, struggle with them;" in other words, he was no longer a mere Bon honist or Legitimist-he was a man of generous aspirations and religious ideas, identifying himself with the French people, and desirous of seeing how far these aspirations and ideas could be carried out in politica. One of his first efforts in his new vocation was a pamphlet against the punishment of death, on which question he has always battled strongly. He attempted also to obtain a seut in the Chamber of Deputies under the government of Louis-Philippe, but failed. The leisure thus thrown upon his hands he determined to employ in a tour in the cast. Setting sail in May 1832, he spent sixtoen months in travelling through the Oriental lands, suffering during this time a heavy calamity in the death of a beloved daughter at Beyrout. He had travelled over various parts of the Holy Land, and was at Jerusalem, when the news that he had heen elected to the Chamber of Deputies by the Legitimist constituency of Bergues drew him back to Frauce. He ascended the tribune for the first time on the 4th of January 1834, and from that day his success as an orator was admitted. He figured among the day his success as an orator was admitted. He figured among the political leaders of the day as a "progressive conservative"—a man strangely blending a reversions for the santique with a kind of philo-questions. In 1838 he became deputy for Mayon. At one time it appeared as if he might have held a portfolio as minister under Cuinct; but gradually he let it be known that his "rulgar utility." as he called it, of the government of Louis-Philippe was not to his as he cancer it, of the grant state of the liberal opposition.

Meanwhile he was putting forth various remarkable writings in present assaultance of was particular forth autour roundance writings in prese (in addition to the above-named in verse), revealing his views of history and of passing affairs. Thus, in 1834, ou the occasion of a republi-cation in a collective form, in four volumes, of all his poems written up to that time, he prefixed a prose dissertation, "Dee Destinées de la Possis; in 1835 there appeared, as three additional volumes of his works, his famous 'Souvenira, Impressions, Pensées, et Paysages, pendant un Voyage en Orient, of which work there are well-known English translations; and (not to mention numerous articles and tracts on passing questions, published either separately or in journals) in 1540 was published a collection of papers entitled 'Vuss, Discours, et was pionissed a confection of Orient. But the great work of M. de Articles sur la question d'Orient. But the great work of M. de Lamartine during the latter part of the reign of Louis-Philippe was his 'Histoire des Girondins,' portions of which had been published from time to time in journals, but which appeared complete in 8 vols. in 1847. This work (which has since passed through several editions, and of which English translations exist) is believed to have had a vast effect in disgusting the French with the rule of Louis-Philippe and his minister Guizot, and in preparing the outburst of the revolution

When this revolution occurred M. de Lamartine was the man of the moment. During the agitation of the Reform banquest his courage animated the Liberals; and in the actual turmoil of the February insurrection be extred this eloquence in a most memorable manner, both in preventing any compromase between the revolution and the Orleans family, and also, on the other hand, in arrestin; the progress of the revolution itself to its extreme issues. At the risk of his life of the properties of the revolution itself to the extreme issues. At the risk of his life of the graph of the properties of the revolution of the new republic. Elected a member of the Provisional Government, be same forced himself also to avoid that universal war of revolutionary propagandism and interference with other countries which the more extreme revolutionists desired. He explained his views in a printed manifestor actitled 'Manifesto A Europe : Circularie du Minister de

Affaires Étrangers aux Agents Diplomatiques de la Republique Français (1848). A farther account of his conduct and policy at this crisis was published in his 'Trois Mois su Pouvoir,' in the same

year, 1848.

M. de Lamartine's popularity was short-lived. Although his magcanimity, and courege, and enthusiasm had made bim the very foremost man during the days of February, his conduct subsequently did not satisfy the instinctive or expressed wishes of his countrymen; and at the general elections of 1849 he was so little cared for that is was with difficulty he was returned to the Chamber-be for whom a few months before six constituencies had contended. Though nomifow months before six constituences had contended. Though nominated for the presidential office along with Louis-Napoleon and Louis-Napoleon and Louis-Napoleon, first as president and heat as emperor, M. de Lamzine, like the other statemens of the revolution, has been all but laid saids from public life. In bis compulsory leisure however he has been busies with his per that almost any of his contemporaries, Uf his works published since 1845, the most important are the followhis works published sides 1885, the most important are the hole-or— Happhas, pages die ivingthius année, a kind of postical autobiggraphy, 1819; Histoire de la Hévolution de 1848, 2 volts, 1849; "Les Confidences, also autobiggraphical, 1859, with a con-tinuation in 1851 entitled "Nouvelles Confidences." Toussait Vivoletter, a tragely in face ace, 1850; Cosserbir Memories of the hole of the confidence of the confidence of the con-traction of the confidence of the confidence of the con-traction of the confidence of the confidence of the con-parison acquise for declared memories and biscraphole alterables much various works of detached memoirs and biographical sketches published within the last few years under different titles. Some of these works (nearly all of which are translated into English) were printed originally, in part at least, in the columns of journals; and since 1848 M. de Lamartine has himself conducted one or two journals, more particularly the 'Conseiller du Poppla.' His later works, though brilliaot and fervid, courain marks of literary hasts, which is accounted for by the fact that many of them seem to be written for the sake of the earnings, which have become necessary to the author; some of them here also given offence by a tope of vanity and egotism passing all ordinary bounds. But all in all, M. de Lamartine will be remembered as one of the most remarkable and high-minded Frenchmen of his generation. There are various editions of his collective works, but nooe eo recent as to include all; indeed were all included (miscellaneous pamphlets and articles, as well as books) the number of

educated at Christ's Hospital. Thus his early life was spent in the educated at Unitate 3 inopitals. True an energy into was spent in the most old-fishinoed and busy parts of London: a circumstance which probably exercised a strong influence over bis character and bablis. For though many passages in bis works indicate a lively power of reliabing the beauties of inanimate nature (see for example bis "Lotters," (cl. L., D. 221) his reliab was as of a luxury, to be enjoyed distantly, and at intervals; his eravings were for the excitement of society, the splendours, oddities, and squalidness of the metropolis. This feeling breaks out everywhere in his 'Letters.' "I often shed tears," be says, "in the moticy Strand, for fulness of joy at so much (See vol. i., p. 182, 213, &c.) Coloridge was his school-fellow, and thus was laid the foundation of a friendship which endured through life. Labouring under an impediment of speech, which prevented his encoceding to an exhibition in one of our universitie Lamb was driven for subsistence to the uncongenial labours of the desk; he became in 1792 a clerk in the accountant's office in the Iodia House, in which, rising in place and salary, be continued a regular labourer till March 1825, when he was allowed to retire upon a bandsome pension. His printed works, he says somewhere, were but recreations: his real ones being contained in some hundred volumes on the shelves of Leadenhall-street. But strongly as he felt. almost to repining, the irksome bondage of his daily duties, he was duly sensible of the value of a certain income and a fixed employ-ment; and carectly dissuaded one of bis valued friends from exchanging the drudgery of a commercial life for the precariousness exchanging the orugery or a commercial me for the pressionance of a dependance upon literary labour. His own feelings on obtaining his liberty are beautifully recorded in 'The Superannuated Man,' one of the 'Last Essays of Elia.' Throughout life Lamb remained unmarried, he dwelt through life with an only sister, to whom he was linked by a community of tastes, and by the strongest ties of affection strengthened to the utmost by the painful circumstances which had imposed on bim the duty of watching over her with a degree of aoxious solicitude far beyond what is usually felt. His sister had in a fit of insanity, in September 1796, su idealy killed her mother; but her insanity being evident, she was by the jury's verdict delivered into the keeping of her brother-and to this duty the rest of his days were religiously dedicated. Except at intervals, when she voluntarily removed for a brief space to an asylum, she was restored to a per feetly same state, and the devotion of her brother was tenderly and earnestly reciprocated. Charles Lamb died in consequence of an accident, apparently trifling, December 27, 1834. His sister survived

him some years.

Lamb's first appearance as an author was in a small rolume of possure published jointly with Coloridge and Lieyd. This association brought on him the wrath of the 'Asti-Jacobia;' as did bis drams of 'John Woodril,' published in 1801, the heavier for of the 'Edinburgh Review'. An insersal consequence of the transport of the tran

Mass rediction of the control of the volt 1920, 1818, 'Desays of Elia, Album Varesa', & 1830; 'Specimens of English Dramatic Plose who lived about the time of Stakspeare,' 1808. They have recently been republished by Mr. Mozon, the poens in ona, the prose in three volumes. The 'Farewall to Tobacco' and the 'Essay on Hoast 19's and mirrobe specimens, in vares and prose, and in 'widely different for a Vara app.' 'The told Benchers of the Inner Temple;' 'Hakbermone,' &c., show his power of throwing a charm round things indirect for Vara app.' 'The told Benchers of the Inner Temple;' 'Blakbermone,' &c., show his power of throwing a charm round things indirect in themselves, but endeared to him by early association. As specimens of his criticina we may instance he seasy 'On the Genis of Hogarth,' and 'Un the Tragedies of Shakrpears. 'Ill serious is not admirable that his hunter than the control of the seasy of the desired of the state of the seasy of the desired of the state of the seasy of the seasy of the desired of the seasy of the seasy of the desired of the seasy of th

wing whom he wond be nest pleased to be associated in fains.

LAMBARDE, WILLIAM, an eminent lawyer and antiquary, the
son of Jobn Lamburde, an alderman of London, was born Uctober 18,
1536. Of his early years we know nothing, till in 1556 he entered at
Lincoln's Inn as a student. Here be studied under Lawrence Nowel (the brother of Dean Nowel), a person emicent for his knowledge of antiquities and of the Angle-Saxon tongue from whom Lambards imbibed the notion that an acquaintance with the customs and jurisprudence of the Saxon times would be useful to him in his profession. The first fruits of his studies are account. The first fruits of his studies appeared in a collection and translation of the Saxon laws, under the title of 'APXAIONOMIA, sive de Priscis Anglorum Legibus Libri, 4to, 1588, afterwards republished in 1644 by Abraham Wheloc, with Bede's 'Ecclesiastical History.' In 1570 we find him residing at Westcombe, near Greenwich in Kent, of the manor of which he was possessed, and where, without giving up his profession of the law, he devoted much of his labours to the service of the county. His 'Perambulation of Kent,' finished in 1570, was published in a small quarto volume in 1576. In 1574 he founded an hospital for poor persone at Kast Greenwich in Kent, said to have been the first founded by a Protestant. In 1575 he was admitted a bencher of Lincoln's Inn, and in 1579 was appointed a justice of the peace for the county of Kent, an office which he not only performed with diligence and integrity, but endeavoured to explain and illustrate for the benefit of other magistrates in his 'Eircnarona, or the Office of the Justices of the Peace,' in four books, 4to, 1581; between which year and 1619 it was reprinted eleven times. He also published a small treatise on 'The Duties of Constables,' &c., Svo. 1582, which was reprinted at times. In 1592 be was appointed a master in chancery by Sir John Puckering, lord-keeper; in 1597 keeper of the rolls and house of rolls in Chancery-lane, by Sir Thomas Egerton, lord-keeper, and in 1600 keeper of the records in the Tower. He died at his house at Westcombe, August 19, 1601, and was buried in the parish church of East Greenwich. The monument placed over him. apon the rebuilding of that church, was removed to the parish church of Sevenoaks in Kent, where is still the seat and burying place of his family. Lambardie "Archicin, or a Discourse upon the High Courts of Justice in England, was not published till 1635 by his grandson Thomas Lambarde: another work, originally intended as a general account of Great Britain, he relinquished upon finding that Camden was engaged upon the same project. The materials which he had collected for it were published in 1730, in 4to, under the title of 'Distionarium Anglie Topographicum et Historicum.' Lambarde was one of the most accurate antiquaries of his day, and in all respects a man of learning and worth.

LAMBERT, JOHN, is said to have been born of a good family, probably about 1620, and to have been educated for the bar. On the reaking out of the contest between the king and the parliament, he sbandoned the study of the law, and joined the parliamentary army, in which he is mentioned as holding the rank of colonel at the tattle of Mareton Moor (2nd of July 1644). After distinguishing himself at Naseby, with Cromwell in Scotland, at Worcester, and on other occa-sions, and rising to the rank of major-general, the appointment of Fleetwood on the death of Ireton (November 1651) to the chief command of the forces in Ir-land produced an alienation between Lambert and Cromwell which was never wholly healed, although he was one of the officers whom Cromwell summoned in June 1653 to take upon them the settlement of the government, and he was in May 1655 appointed by the Protector one of his eleven major-generals, as they were styled, or commanders of the military forces in the several districts of the kingdom. Lambert's district comprehended the five northern counties of Durham, Cumberland, Northumberland, Westmeriand, and Yorkshire. He took little part in public affairs however during the life of the Protector. The most important part of Lam-bert's career is comprised within the space of about twenty months that elapsed between the death of Oliver Cromwell and the return of that elapsed between the death of Uliver cromwell has see results to the king. He became the soul of the confederacy of discontented officers, which after the meeting of his first parliament, in January 1859, was formed against the new protector Richard, and which 1859, was formed against the new protector Richard, and which speedily effected the deposition of that feeble and unambitions personage. (Conwest, Richard, Lambert was now accounted the head of the Fifth monarchy Men, or extreme republican and Independent party. On the breaking out of the Royalist insurrection in July, he was sent by the Rump Parliament to suppress it, a business which he performed with extraordinary vigour; but immediately after his performed success he turned round upon the parliament, and, on its resistance to his demanda, dispersed it by military violence on the 13th of October.

performed with extraordinary rigour; but lumediately after his success he turned round upon the parliament, and, on he resistance to the demand, after his success he turned round upon the parliament, and, on he resistance to the demands, after his success he turned round upon the parliament, and, on he resistance of the demands, after his success he turned round upon the parliament, and he he had so deficiency or Committees of Safety, as they called themselves, to extremities: on by the beginning of singuity 1600, hiving been deserted by almost one by the beginning of singuity 1600, hiving been deserted by almost encounter Monk, he was seized by orders of the restored parliament and committee to the Tower. On the the the Ary Idlowing he made his escape from confinement, but Colocol Ingoldsby recaptured him at leaventy on the 282nd of the same month, when he was already at the head of a considerable hely of horse, the greater part of which however described the state of the same month, when he was already at the head of a considerable hely of horse, the greater part of which however described the same of the same of the same services of the same of the same of the same services of the same services and the same services of the same services of the same services and the same services of the same services of the same services and the same services are successful to the same services of the same services are successful to the same services of the trial. He was eventually canabled to the Laisand of Generacy, where he lived for above thirty anabled to the Laisand of Generacy, where he lived for above thirty healshed to the Laisand of Generacy, where he lived for above thirty healshed to the Laisand of Generacy, where he lived for above thirty

LAMBERT, JOHN HENRY, a distinguished philosopher of Genary, was a descendent from a family which had been compelled to quit Funce in consequence of the persecutions caused by the revocation of the Esilet of Mantes, and he was born at Mulihausen in Upper Alsatia, August 29th, 1723. He was sent to a school in the town, where he soquiered the rudinentes of a classical education; but the want of means obliged his fasher, who was by trade a tailor, to with own him from thome at an early age. At home however the youth availed immed! of every mosns in his power to preserve the knowledge he had sequired of the Lafin tempers, and a great part of each night was spent in resulting such of the Roman authors as he could procure, of the brooks and even of the contalled by whose light they were being obstaired, it is said, by the sale of drawings which he found time to execute.

A baste for literature and science in a young person so situated, did not fail to intract notice; but the only immediate advantage which Lambert derived from that taste arose from the nestness which the practice of transcribing had given to his headwriting; this qualification procured for him an appointment as a clerk in the office of a fine procured for him an appointment as a clerk in the office of a fine of the contract of

In 1740 bis patron recommended him to M. de Sais, who was their braident of the Swise Conference, an attor to his children; and having obtained the appointment, he went to reside with the family of that stateman at Coire. Being these placed in a situation congenial with his taste, and having access to a considerable library—topicying, moreover, the opportunity of conversing with learned membe was enabled, while communicating instruction to his pujils, to study the Greek, Rialas, and Presch languages; and particularly to

advance his knowledge of optics, astronomy, and philosophy. He was admitted at this time a member of the Physico-Medical Society of Basel, to whose 'Acta' he afterwards contributed several memoirs on methorsacial and physical subjects

Different control of the control of the control of M. de Salis to the University of Göttingen, and proceeding from thence to Holland France, he returned in 1786 to Coire. At Plaris he had an opportunity of conversing with some of the celebrated men of the age, particularly D4 lambert and Messier, by the foremer of whom he was forewards recommended to the hing of Prussis, Frederick III. He was forewards recommended to the hing of Prussis, Frederick III. He was forewards recommended to the hing of Prussis, Frederick III. As a forewards recommended to the hing of Prussis, Frederick III. As a forewards recommended to the hing of Prussis, and the duch of the Manis and the Manis of Count Salis III. If the was control to the Augsburg. In 1763 he was employed as one of the commissioners in setting the boundaries between the territories of the Valsis and the duchy of Milan; and in the following year, in consequence of an invitation from the hing of Prussis, he proceeded to Berliu, where he passed the remainder of his lifts. He was elected a number of the passed the remainder of his lifts. He was also appointed Chief Connellior in the department of Bulddings, on the establishment of a commission the department of Bulddings, on the establishment of a commission for apportmenting the improvements of the kingdom.

White in Holland Lambert published at the Hagoe a tract entitled Lies Propriétée de la Route de la Lumière, 'Ac (vo. 17.85), in which he axamines the path of a ray of light refrected in the atmosphere, and points out some corrections which should be made, on account of refraction, in determining the heights of mountains; and in the following rear he published at Marich one which was designated 'Preparetive'. But one of the most important of Lambert's works in University of the Company of the Preparetive'. But one of the most important of Lambert's works in University which was published both at L-logic and at Angebung in 1760. In this treatise the author states, from his own experiments, the quantities of light reflected from the exterior and interior surfaces of gians, and he gives formulae for representing them. He compares the brightness of illuminated to beject with that of the body which enlightens them; and he discusses the brightness of the lines formed to the company of the contraction of the contractive of the cont

In 1781 be published at Augsburg a valuable work entitled insignious of obsite Concharant Proprietates, Svo, in which are contained a formula for determining, in a particular orbit, the perhelion obtained a formula for determining, in a particular orbit, the perhelion distance in terms of two radii rectors and the difference between the anomalies, and one in which, the orbit being any sonic section, or of the two radii and the chord which joins their extremitts. This is usually calked "Lamberts" Theorem, and it was certainly discovered by him, though Euler bad, loug before, given a like theorem for a parabolic orbit. In the same year Lambert published at Augsburg a small work entitled "Logarithmische Rechestacios," in which are proposed some improvements on Guntar's "Scales," and one entitled "Kommiogiache Briefu twerf at Einrichtung des Wichtaus," Sco, in stary; and he expresses a conjecture that the solar system may be only a system of smellites with respect to some colestial body.

only a System or successful and the superior of the successful and the

Lambs, and simulationated work which Lambert published after he went to reside at Berlin was he "Eprings rum Gebrauche der Mathematik und deren Andveutung" (3 vols. 8vo. 1765 to 1772. This contains some profund investigations relating to the theory of numbers, and a tract on trigocometry, with notices on what is called tetragonometry; in it are given also some remarkable propositions relating to the projections of the sphere. In the first of these years he published "Description due Table Ecliptung formant un Tableau rund de toutes he Eclipses, taut de la Lune que de la Terre;" and in nortichen Tablellen; Svo. He was jinden with Kloda, Schulze, and Lagrange in the publication (1776), under the direction of the Academy of Berlin, of a series of Astronomical Tables.

Lambert also wrote a tract or 'Hygrometry,' which was published at Augsburg in 1770; and he fen one of Pyrometry, which was published at Augsburg in 1770; and he fen one of Pyrometry, which was published at Berlin, in 1770, that is, after his death; this last containes biography of the surhor, by Everbard. Besides these works Lambert wrote sumerous papers on acientific subjects, which were published in the 'Act Helvatica' and in the 'Monitorie' of the Academy of Berlin. Among the 'Acta' are his 'Teutamen de VI Caloris pingsigned the 'Acta' are his 'Teutamen de VI Caloris pingsigned by Dimensione;' a series which goes by his saums, and which was afterwards generalised by Lagrange, and a 'Memoir on Vibrating Strings'. The 'Mémoires' of the Academy contain his papers on the Incard

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LAMENNAIS, ABBÉ DE. mensurability of the Circumference of a Circle to its Diameter; on Human Strength; on Hydraulic Wheels; on Windmills; and on Friction. He moreover prepared two papers in which he had discussed all the known observations on Jupiter and Saturn; and these

were published in the same 'Mémoires' two years after his death. Lambert was endowed with a strong memory and a fertile and well-regulated imagination: his manuers were simple, and he is said, in his dress, to have disregarded the fashions of the time; but he was both esteemed and beloved by those who knew him intimately. He died September 25, 1777, being then only forty-nine years of age.

All the manuscripts left by him were purchased by the Academy of Berlin, and were subsequently published by John Bernouilli, a grandson

of the celebrated John Bernouilli of Basel LAMENNAIS, FELICITÉ-ROBERT, ABBÉ DE, the son of a chipowner of Saint-Malo, was born at that port, on the 6th of June 1782 Prevented by the turbulence of the times from being sent to school at the usual age, he received from his elder brother his first lessons in Latin, and then finished alone his stinted education. For all that, he was able to read Livy and Plutarch, when he was only twelve years old. In 1794, having been sent to live with an uncle, this relation not knowing what to do with a wilful boy, used to shot him up for whole days, in a library, consisting of two compartments, one of which, called "Hell," contained a large number of prohibited books, which little Robert was enjoined not to read. But the lad already cared for none but books of reflection, and finding some of these on the prohibited shelves, that division became his favourite. Long hours were thus spent in reading the ardent pages of Rousseau, the thoughtful volumes of Mallebranche, and other writers of other writers of sentiment and philosophy. Such a course of reading, far from producing its usual effects of precozious vaiu-glory and unbelief on so young a mind, served rather to ripen his judgment, and to develop that religious fervour which was a part of his nature. Thus left to himself for many years, he de-chined his father's repeated offers to settle him in some mercentile office, and in 1807 found means to

enter the college of Saint-Malo, as teacher of mathematics.

He produced in 1808 his first work, 'Réflexions sur l'État de l'Église en France, pendant le 18 Siècle, et sur sa situation actuelle." book he denounces the materialism propagated by the philosophers of the 18th century, and bitterly deploree the apathy thence induced to religion. His vocation being the Church, he took the tonsure, of his own accord, in 1811; and in 1812, in concert with his brother, published his 'Tradition do l'Egliss aur l'Institution des Evêques.' As the power of Napoleon I. was disolving, and the time seemed pro-pltious for the diffusion of unfettered thoughts, he went to Paris in 1814, his first production being a violent pamphlet against the fallen This untimely philippic drove him from France during the Hundred Days; he sought refuge in England, spont several months as usher at a school kept by the Abbé Caron, near London; and then

returning home in 1816, was at length ordained priest,

The following year was signalised by the appearance of his ' Resai sur l'Iudifférence en matière de Religion; a book which produced an impression so sudden and so deep, that in a single day, said his disciple Lacordsire, he rose like a new Bossuet above the horizon. But in this, as iu all his former works, the Abbé Lameunais still adhered to the orthodox standard of Catholicism, ue other theological writer going beyond him in upholding the clerical authority in preference to private judgment. In 1824 he visited Rome, met with the most flattering reception from Pope Leo XIL, but declined the offer of the Cardinal's hat, made to him by that pontiff. His next work, 'La Religion considérée dans ses Rapports avec l'ordre Civil et Politique,' began to exhibit that freedom of thought, reaching to the last boundary of revolution (but which however, independent of church interests, abandons nothing in spiritual faith), for which he has since become so widdly known. For this book he was summoned to appear before the Conr Correctionnelle, and condemned to a fine.

The general agitation and the ferment in the public mind, which preceded the fall of Charles X., had gradually produced a modification in the opinions of this enthusiast, whose faith was too sincere to be stagmant: the revolution of July induced him to adopt the principle of the people's supremacy. Still be continued the same full believer, and carnest worshipper in the Christian doctrine, as it is understood in the Roman Catholic Church. In attaching himself with equal warmth to the democratic principles, he pointed his objections at the temporal abuses of the Church; whish his reverence for her spiritual authority remained unaltered. In September 1830, he brought out a journal, called 'L'Avenir,' in which several young men who had adopted his opinions, assisted him with their contributions. Among these were the Abbé Gerbet, the eloquent preacher Lacordaire, and M. de Mon-talembert. The object of this journal was to spread the system of the Abbé Lameunais, and to explain that it combined the advocacy of the interests of the Roman Catholic Church, and the defence of liberal opinious in connection with it; and to maintain that religion, so long

bold opinions, expressed in a style of eloquence, somewhat hiblical in form, and of remarkable power, produced upon an excitable people an effect so manifest as to provoke the censure of Rome, in the form of an encyclical letter, of the 18th of September 1832. Having submitted to this rebuke by suppressing his journal, the abble received a gracious letter of congratulation from the pontiff on the 28th of December

But in May 1834, the new champion of independence in church matters, produced his most admired book, the 'Paroles d'un Croyant a pathetic lamentation, addressed alike to the anffering classes, and to the great and powerful; a work which sundered for ever the bond that united Lamennais to the sec of Rome. Irritated by this new provocation, Gregory XVI., in a second letter, dated July 7, 1834, condemned the book in very severe terms; whilst the revolutionary party applauded their advocate for his independent spirit and original powers of mind. Thus stigmatised by the Church, prosecuted by government, and by the people hailed as an apostle, the Abbé Lamen nais set no bounds to his course. He now produced in rapid suc-cession: 'Les Affaires de Rome,' in 1836; 'Le Livre du Peuple,' in cossion: 'Les Affaires de Rome, in 1930; 'Le Livre du reupie, in 1837; 'Le Pays et le Gouvernement,' in 1840 (for which he was entenced to a year's imprisonment); 'De la Relizion, in 1841; 'Le Guide du Premier Ago,' in 1844; 'Une Voix de Prison,' in 1846; and 'Les Conseils de l'Abbé Lamennais au Peuple,' in 1849. His most elaborate work 'Esquisse d'une Philosophie,' was published in 4 vols, 1840-46. He died February 27, 1854, unreconciled to the Church, though during his last illness the most strenuous efforts were made to induce him to retract his heterodox opinions; by his express desire he was interred without any religious ceremony. It was one of his last and most earnest injunctions that certain papers, which coa-tained his latest sentiments, should be published without alteration or suppression; but the religious advisers of his niece (who was also his housekeeper) so far wrought on her susceptibility as to cause her to refuse to give up the papers to the persons whom Lamennais had authorised to superintend their publication. The matter was in consequence brought before the proper legal tribunal, when the judget directed (August 1856) that the papers should be handed over for publication in their integrity.

LA'MI. GIOVA'NNI, born at Santa Croce, in Tuscany, in 1697, etudied law at Piss, took a Doctor's degree, and afterwards repaired to Florence, to exercise his profession. But his foundess for literature, and especially classical and ecclesiastical crudition, interfered with his professional pursuits, and he became an author. His first work was in defeuce of the Nicene Creed concerning the Triuity, and against Leclere and other Sociulan writers. Lami contended that the Nicent Leclero and other Societan writers. Lami contended that the Nicore dogma concerning the Trinity was the same as that held by the early promulgators of Christianity in the Apostolic times. His work is entitled 'De rects Patrum Nicosorum Fide, Venice, 1730. Lami travelled with a Genosse moblement to Vienna, where he resided some time, and he afterwards visited France, wheuce he returned to Florence in 1732, where he was made librarian of the Riccardi Library, and Professor of Ecclesiastical History in the Florence Lycenm. A Florence he published his work 'De Eruditions Apostolorum, Florence, 1738, which is a sort of continuation of his former work.

In 1740 Lami began to publish a literary journal, entitled 'Novelle Letterarie,' which he carried on till 1760, at first with the assistance of Targioni, Gori, and other learned Tuscans of his time, with whom he afterwards quarrelled, and he then continued the work alone. Lami made a selection of inedited works, or fragments of works, from the manuscripts of the Riccardi Library, of which he was keeper, and published it in a series entitled 'Delicine Eruditorum,' 18 vols 8vo, Florence, 1736-69. He also edited the works of the learned John Meursius in 12 vols. folio. He wrote short hiographies of many illustrious Italians of his age: 'Memorabilia Italorum Eruditione præstantium quibus vertens Seculum gloriatur,' 2 vols. 8vo, Florence, 1743-47. He published in Greek the letters of Gabriel Severus, archhishop of Philadelphia in Asja Minor, and of other prelates of the Greek Church: 'Gabrielis Severi et aliorum Greeorum Recentiorum Epistolæ, 8vo. Florence, 1754. He had undertaken to write a history of the Eastern Churches from the Council of Florence of 1439; but this undertaking was interrupted by Lami's death, which took place in 1770. He was buried in the church of Santa Croce. He left all his property to the poor. Fabbroni and Fontanini wrote his biography. property to the poor. Fabbroul and Foutaini wrote his biggings, besides the works already mentioned, Lani wrote satires both in Beades the works already mentioned and with the strongly distilled. He also published: 1, 'Locioni di Amishi Tocama, '2 vol. 4to, 1760; '2, 'Richardi Romuli Richardii Via' Florence, 1748; 3, 'Catalogus Codicum MSS, qui in Bibliothes (Bourdian, Florentin adjerantur, with copious illustrations, 6s', Richardi Romuli Richardii Via' Florence, 1748; 3, 'Catalogus Codicum MSS, qui in Bibliothes (Bourdian, Florentin adjerantur, with copious illustrations, 6s', Richardian Romuli Richardii Via' Florence, 1748; 3, 'Catalogus Codicum MSS, qui in Bibliothes (Bourdian, Florentin adjerantur, with copious illustrations).

1756, and other minor writings.

LA MOTTE, ANTOINE HOUDAR DE, was born at Paris, 17th of January 1672. His father was originally a hatter at Troyes, where he possessed a small estate called La Motte, whence the surname of the family was derived. After completing his studies at the Jesuit' College, he turned his attention to the law, which he shortly after opinions in connection who is a pas to maintain the transport a country of the project of the subtred to decline by the upper classes, ought to be, college, be turned his attention to the law, which he shoulty alter and might be regenerated by the common people. He likewise gave up to follow his tasts for the driams, and to assist at a private the temporal minimum that possible and the proper the complete separation of the spiritual for the temporal to the temporal minimum that political influence ought to be then only twenty-one years of age, he produced at the first balass transferred to the multitude by a means of universal suffrage. The plan for the proper control of the originate of the property of the property of the property of the plan for the property of the plan for the property of the propert piece has not been inserted among his works, but is printed in the 4th volume of Gherardi's 'Théatre Italien.' Disappointed at his failure, he resolved to renounce the world, and retired with one of hia frienda to La Trappe, but the Abbé de Rancé, setting little value on the momentary enthusiasm of two inconsiderate young men, dismisred them at the end of two months, without giving them the habit of the order.

After returning to Paris he produced his opera 'L'Europe Galante, which was very successful; in 1707 a volume of Odes, which, sithough much read, aided nothing to his reputation; and in 1710 his 'Acade-inical Discourse,' a model of the kind. His tragedy, called 'Ines de Castro,' is mentioned by Voltaire ('Siele de Louis XIV.') as one of the most interesting of those which had kept their place on

The most presumptuous and extravagant act of La Motte was his translating the llind, without knowing a single word of Greek, and abridging that poem with the intention of improving it. This translation was preceded by a discourse, in which he endeavoured to prove that almiration for the ancients, and particularly Homer, was a modern prejudice. Madame Dacier refuted this discourse by a tract satisfied 'Des Causes de la Corruption du Goût,' to which La Motte replied by his 'Réflexions sur la Critique.' At the age of forty he became blind, and also lost the nee of his limbs, in which condition he remained for many years, and died 26th December 1731. His works, including his letters to the Duchesse du Maine, were collected

in 1754, and filled 10 vols. 12mo. LAMOTTE-FOUQUÉ, FRIEDRICH-HEINRICH-KARL, FREI-HERR DE, was born at Brandenburg on February 12, 1777. The family had been driven from France by the revocation of the edict of Nantes. His graudfather had entered the military service of Prussia, in which he attained a high rank and the friendship of King Frederick, who was the godfather of his grandson. He entered, in 1796, into the Prussian military service, from which, after taking an active service during the war for the liberation of Germany, he was forced to retire in co quence of ill-health, with the rank of major. He afterwards resided at Berlin, at Halle, and upon his estate of Nennhausen, near Rathedow. He had early dovoted himself to literary pursuits, and came before the public at first under the assumed name of Pellegrin. Under this the public at first under the assumed house a surget appellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he public at first translation of the 'Numantia' of Cerapellation he published translation of the 'Numantia' of Cerapellation he public at first translation of the 'Numantia' of Cerapellation he public at first translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he published a translation of the 'Numantia' of Cerapellation he can be considered as a constant of the appeliation he published a translation of the 'Numatia' of Cer-vantes, some poems in the Spanish style, the novel of 'Alwin,' 'Die Historie des edeln Ritters Galmy und einer schönen Herzogin aus Historic des écélai situers trainny una ciner seconem reserguir aux Fretagne ("The History of the noble singlit Galny and a beautiful duchees from Brittany"), and some dramas. The old northern mytho-logy however, and the early German poets, had a stronger attraction for him: he quitted the imitative school, and with wonderful genius and fertility produced a succession of poems and tales of great originality and power. His first work, published under his own name in 1809, was the poem of 'Sigurd der Schlangentodter,' distinguished by its vigorous faucy and its chivalric feeling. In 1813 he gave to the world his beautiful tale of 'Undine,' which has been translated into almost every European language, and is remarkable for the originality of its construction, the tenderness and delicacy of its feeling, and the sease and ducidity of its style. In 1814 appears the romantic heroic poun of 'Corona;' in 1815 'Die Fahrten Thiodolfs,' 'Der Zauberring,' and 'Sangers Liebe.' He had also produced two national dramas, 'Alboin der Longobardenkoing,' and 'Bejinhard und Emma.' In 1813-19 he published in four volumes the 'Altaschiebene Bilderana;' and in 1821 the historical spic of 'Bertrand du Gueselin,' in 3 vols., and in 1821 the historical spic of 'Bertrand du Gueselin,' in 3 vols., and in 1821 the historical spic of 'Bertrand du Gueselin,' in 3 vols., and in 1821 the historical spic of 'Bertrand du Gueselin,' in 3 vols., and in 1821 the historical spic of the state of the spic of the of its construction, the tenderness and delicacy of its feeling, and the

August de Lamotte Founds, published as Berlin in 1524. Its died at August de Lamotte Founds, published as Berlin in 1524. Its died at Seelansjeed ('Apostacy and Repentance, or the Looking glass of the Seel's, was published after his death, in 1544. LAMOTTE-FOUNDS, FREUERISHEN DR, the first wife of the preceding, was born at Nemahausen in 1773, and died there on July 21, 1831. She was a prolific writer, and several of her novels, her letters on the object and direction of female education, and on the Grecian mythology, are still held in considerable estimation. Some of her narrative poems show a deep insight into the human heart, and particularly as it relates to the female character. Her letters and smaller essays were collected and published in 1833, under the title of ' Der Schreibtisch, oder alte and neue Zeit.

forms appear forced and capricious, they are uniformly pervaded by a delightful fertility of fanoy and a peculiarly vivid poetic feeling. He now seems to have shandoned his old mediaval taste, become more sow seems to nare abandoned in soil institutes access, commenters and graves in bis style. This is first seen in his poems of 'Dio Welt-riche,' published in 1835-40, and in his 'Zeitung für den deutschen Adel' (Tädings for the German Nobility), issued in 1840-41. In 1811

he published a selection of his works in twelve volumes. wrote a memoir of his grandfather (Lebensbeschreibung Heinrich-

LAMOUROUX, J. V. F., professor of natural history at Caen, was born at Agen in Guienne, in 1779. He particularly applied himself to the study of marine productions, both vegetable and animal, and in BIOG, DIV. VOL. III.

1805 published at Agen some observations on many new and rare species of Fuci. In 1809 he was appointed professor at Caen, where he wrote his 'Histoire des Polypiers Coralligènes flexibles,' which appeared in 1816 embellished with fifteen plates, containing 150 figures drawn by the author. Before being printed, this work was presented to the Institute, of which Lamouroux was a correspondent, At first he only described those species of Polypl which were contained in his own collection, but afterwards he included all the species which had been described by other authors. Lamouroux, in his arrangement of these productions, divides thom into 56 genera, only 14 of which were known before his time, and 560 species, 140 of which were new; thus, both as to genera and species, this work was the most complete that had been written on this family of animals. Amouroux wrote several other works; he published in 1817 a description of a new species or variety of wheat, which has been successtion of a new precise or variety of wheat, which has been success-fully cultivated in some of the northern provinces of France, where it is called 'blé lamma'. He also wrote a 'Dictionary of Zoophytes,' which forms part of the 'Encyclopédie Méthodique;' it came out at Paris in 1824, in 4to. He died at Casen on the 18th of March 1825, at the early age of forty-six.

LAMPRIDIUS, ÆLIUS.

LAMPRIDIUS, ELIUS. [AUGUSTA HISTORIA] ANCASTER, SIR JAMES, a skilful seaman, who received for his services the honour of knighthood from Elizabeth, conducted the first voyage undertaken by the newly-constituted East India Company, 1600-3, and established commercial relations with the princes of Achin in Sumatra, and Eantam in Java. He was a firm believer in a north-west passage; and his authority had much weight in promoting the namerous attempts made in that enterprising age to discover one. Lancaster's Sound, a deep inlet in Baffin's Bay, 74° N. lat., was named after him by Baffin, one of our most successful explorers. Relations of Sir J. Lancaster's first voyage to the East Indies in 1591. and of a successful predatory voyage against the Portuguese in Brazil in 1594, are given in Hakluyt's 'Voyages,' vol. iii: his voyage to the East Indias in 1600-3 is contained in Purchas's 'Pilgrims, 'vol. i. He died in 1620.

LANCASTER, JOSEPH, was born in 1771: his father had been a soldier in the foot-guarda. Moved by a benevoleut feeling towards the neglected children that surrounded his father's residence in the Borough-road, Southwark, Joseph Lancaster opened a school for their benefit, and obtaining a room without cost from his father, he fitted it up at his own expense; and before he was eighteen years of age had ninety children under his care. This was in 1798, a period of scarcity as well as of general ignorance; and necessity prompted him to make experiments in education, with a view to economy in He early attracted the attention of the Duke of Bedford; and in 1805 was honoured by an audience on the part of George III., who on this occasion said, "I wish that every poor child in my doni-nions may be able to read his Hible"—words which, being freely repeated, did much towards facilitating the increase of schools through out the country. Joseph Lancaster was a member of the Society of Friends, and as a conscientious dissenter he declined flattering overtrues of world's advantages which could be enjoyed only by his joining the Established Church. From 1807 to 1811 he travelled in the kingdom nearly seven thousand miles, and lectured to nearly fifty thousand persons; and thus gave a great impulse to elementary education. In 1812 he attempted to establish a school for children of opulent parents; but he became insolvent, and in 1818 emigrated to the United States, where he was well received. In this country he rendered much service to education, but the effect of his labours was lessened by his want of prudence. In 1829 he visited Canada, and was honourably welcomed. The parliament of Lower Canada voted him several grants for educations! purposes. Again he experienced great pecuniary difficulties, but some of his old friends united to purchase for him a small annuity. Hs died at New York on the 23rd of October 1838, having essentially contributed to the establish-ment of the system of mutual or monitorial instruction in most parts of the civilised world, under the name at first generally adopted in England of 'Lancasterian Schools,' and under the patronage of the British and Foreign School Society.

\* LANCE, GEORGE, the most successful recent painter of fruit, and what is technically called 'still life,' was born at Little Easton, a village near Dunmow, Essex, on the 24th of March 1802. An early a village near Juninow, passes, on the 24th of March 1802. An early inclination for act was experiling fostered, and in good time he was flash of his popularity. Under him of course the youth attention was directed to 'high' or 'historical' art. The Eigin marbles had been recently brought to this country, and Haydon was excreet in season and out of season in directing public stantion to them as exhibiting the notitest and most perfect examples of aristic skill. Haydon's public were set to make large finished drawings from them. and from the life, and at the same time to go through a course of careful anatomical atudies in the dissecting room. These varied atudies laid the foundation of Lance's future success as an artist, though that success was achieved in a line very different from that which his master contemplated. But during his pupilage his progress was far from rapid. It was not indeed till the accidental copying of some groups of fruit as a study in colour that the bent of his genius displayed itself. Still it was some time before the young artist could bring himself to shandon his dreams of 'high art,' or be content to give up his hones of uniting in himself the excellences of Raffaelle and Titian. While pursuing his historical studies, and when thrown on his own resources, he copied, as is usual, a good deal after the leading painters of various schools, and it may be mentioned as a proof of his dexterity in this craft that Mr. Lance claims to have repainted entirely certain considerable portions of the large 'Boar Hunt' by Velacquez, now in the National Gallery, it having while it was the property of Lord Cowley, been inadvertently damaged by the 'restorer' to whom it had been entrusted to clear.

As roon as Mr. Lance fairly gave up his lefty notions and devoted himself in earnest to painting fruit, dead birds, and the like, his rare ability began to make itself felt. Before his time such subjects had in England been left to painters whose artistic education had been of the most imperfect kind, and whose taste was usually on a level with their education. Lance brought to bear on this lower walk of art the technical knowledge and manual skill be had acquired in atudying for the highest; and along with this lie combined a natural aptitude for colour and a cultivated taste. Year after year as he continued to rend to the exhibitions of the Royal Academy and the British Institution (where his works were always seen to the most sdvautage), his pictures displayed growing power. It was soon perceived that a really original painter had ariseo, one as original in his line, and has thoroughly independent in his course, as Etty or Landseer in theirs; and while the uninitiated stayed to gaze with unquestioning admiration at the rare truth with which the luscious grapes and melons and other dainty fruit, or birds, were spread out on the cleverly copied piece of base-matting, or piled on the costly plate, the students and practitioners of art looked with equal delight end almost equal wonder at the painter's perfect mastery over his materials, his skill in composition. and the exquisite arrangement of his colour, by which, while preserving to each peach or plum or grape its exact degree of light and shadow, of opacity or semi-transparency, its peculiar surface, and its most delicate oom, as well as its precise colour, the whole was wrought into admirable harmony and unity of effect. In minute elaboration Mr. Lance has not attempted to rival some of the famous Dutch and Flemish fruit and flower painters, but for that he fully atones by a more manly style of execution; and where he has been tempted to finish more minutely than usual his pictures have certainly not gained by the additional labour. For many a year Mr. Lance seldom varied much in the titles of the pictures he sent to the British Institutionthey were called either 'Fruit' or 'Game,' or by some equally general term : at the Academy he perhaps assumed the more sounding phrase term: at the Academy he perhaps assumed the more sounding parase of 'Preparation for a Banquer', or 'Fresh from the Lake, or 'Just Shot', or 'Just Gatherel'. But of late years he has occasionally enlarged his canness and introduced into his composition, or 'digure' (as artists somewhat irreverently designate the 'buman form divine'), and added some such title as 'The Senechal,' without either figure or added some such title as 'The Senechal,' without either figure or anded some such title as "the sensecan, without either nights or fruit benefiting by the conjunction. He has also coquetted, without much success, with history, as in 'Melancthon,' 'The Duc de Biron and his Sister' (1845); with genre, as 'The Grandmother's Blessing' (1844), 'The Blonde,' and 'The Brunette,' &c. But from these harmless aberrations Mr. Lance always returns with renewed power to his 'still life; and in that class some of his more recent works as 'Modern Fruit-Mediaval Art,' and 'Haroli,' as he quaintly termed a gorgeous composition of fruit and flowers, with a peacock in all the glory of its expanded plumare, are in their way for truth to nature and glow of colour almost without a rival.

Mr. Lance is neither member nor associate of the Royal Academy. nor does the National Gallery contain any of his works. There are however in the Vernon collection two or three good examples from his pencil-"Fruit, painted in 1882, 'Fruit,' 1848, and 'Red Cap,' a duplicate slightly varied from a ricture originally painted for Mr. Broderly

LANDEN, JAMES, a mathematician of the last century, was born at Peskirk, near Peterborough, in January 1719, and died at Melton. near the same place, January 1790. He was for many years agent to Earl Fitzwilliam; but no details have been published of his life, neither have we heard of any which it would be worth while to give,

The writings of Landen stretch over a long period, from his first essays in the 'Ladies' Diary, in 1744, to his paper on rotatory motion in the 'Phil. Trans.' for 1785. The thing by which he is now most known is his attempt to derive the differential calculus from algebraical principles, often called his residual analysis. His writings, though ey contain many curious and original theorems, yet are mostly upon isolated subjects, and, except as being all the work of one man, need no more detailed description than a volume of miscellaurous memoirs. They relate for the most part to points of the integral calculus, and of dynamics; we may take for instance his determination of the are of an hyperbola by means of two elliptic arcs, in tha 'Phil, Trans.' for

The writings of Landen which are not contained in the 'Philosophical Transactions' are, his 'Mathematical Lucubrations,' 1755; the Residual Analysis, 1764; two volumes of 'Memoirs,' the first published in 1780, the second written near the end of his life, and published ished in 150, the second written near the one on its large and proposition only; Tracts on Converging Series, 1781-82-83.

LANDON, LETITIA ELIZABETH (Miss. MACKAN), generally known by her initials, 'L. E. L.,' was born in the year 1802 at Old

Brompton, a suburb of London. Her father was an army agent, and she was the niece of Dr. Landon, dean of Exeter, and the sister of the Rev. Whittington Landon. Her early years were spent with a relative in the country, at Trevor Park in Hertfordshire. She read a great deal, displayed a lively and inventive imagination, and began to write short poetical pieces at the early age of thirteen. Having returned to her father's residence at Old Brompton, where Mr. Jerdan, the editor of the 'Literary Gazette,' was a neighbour, she sent some short peems to that gentleman for his approval. They were published in the 'Liteto the "Interny visible," was a magnour, sao sent some sour posses, to that gentleman for his approval. They were published in the Literary Gasctie" In the year 1820, and were followed by others, which were favourably received by the publis. Her father soon afterward, qlied, leaving his family in reduced circomstances. Sho then began devote nearly the whole of her time to literature, and not only approved the published of the published the state of the sta ported herself by it, but contributed largely to the maintenance of her relatives. Her poems in the 'Literary Gazette,' which were signed 'L. E. L.,' excited a good deal of admiration, and the editor began to employ her in criticising books of general literature, chiefly poetry and works of fiction. The assistance which she thus gave to the editor, at first casual, by degrees became permanent, and for many years she was rather an effective colleague than an occasional contributor, so that her labours on the 'Literary Gazette' were, as Mr. Jerdan himself states, little less than his own.

Miss Landon's labours however were not confined to the 'Literary Gazette. In 1821 she published 'The Fate of Adelaide, a Swis Romantio Tale, and other Poems, '12mo. This first collection of posus was succeeded by 'The Improvisatrice,' 'The Troubadour,' 'The Golden Violet,' 'The Golden Bracelet,' 'The Lay of the Pescok; and, shortly after the announcement of her death, 'The Zenana, and Minor Poems of L. E. L., with a Memoir by Emma Roberts, 12mo She also contributed largely to the Annals, and published there novels, as a second representation of the second representation representation of the second representation musical rhythm. Her poems, probably from their romantic charrather than from their intrinsic value, were very popular in their day. Her novels were less successful. The romantic melapoholy of her poems was entirely imaginative. In private life she was full of mirth, and her conversation was very lively and entertaining.

On the 7th of June 1838 Miss Landon was married to George Mac

lean, Esq., governor of Cape Coast Castle, now the principal fortron of the Gold Coast Colony, West Africa. She soon afterwards sailed from England with her husband, and had not been long settled in her new residence at the Castie when her death cocurred, October 15, 1839, She had been for many years subject to spasms and hysteric affections, as a relief for which she was in the habit of taking, by the advice of her physician, small does of prussic-acid. When her female servant went into Mrs. Maclean's room, in the forenoon of that day, she found her mistress lying on the floor dead, with a bottle in her hand, having the label on it. She appears by some accident to have taken an over dose of the poisonous medicine. The coroner's jury found no cases for suspicion that her death had been produced intentionally. On the contrary, she had written in the morning of the same day a letter to one of her female friends in London, which was afterwards published, describing her occupations in lively terms, and expressing herself as

contented and happy. In 1841 Mr. E.L., 2 vols.

Life and Literary Remeits of L. E. L., 2 vols.

"LANDOR, WALTER SAVAGE, was born at Ipsley Court, Wawickshire, on the 36th of January 1775. His father, Walter Ladw, Edg., was a spatient and January 1775. His father, Walter Ladw, which save the same property, which was much increased by his marriage with his accound wife, Elizabeth Savage, a wealthy Warwickshire heiress. Walter Savage Landor was the eldest son of this marriage. He was educated with great care it Rugby School, and afterwards at Trinity College, Oxford. He was, at first, intended for the army, and then for the law; but a certain stubborn independence of spirit, accompanied by an earnest theoretical republicanism, led him to decline both professions, and to derote himself, on an income allowed him by his father, to a life of freedots and literature. In the year 1795 he published a volume of 'Porma thus following by only a short interval Crabbe, Burns, Wordsworth Coleridge, Rogers, and others of the poets who began the new literary movement which signalised the close of the last century in Britain and preceding Campbell, and Scott, if not Southey. In 1802, during the peace of Amiens, he visited Paris and saw the accession of Book parte to the consulatip for life. In 1803 he published a Latin translation of his poem 'Gebir,' previously composed in English. On the death of his father he succeeded to the family estates, and bought others in Monmouthshire; but after expending large sums of money in building on his estates, and otherwise improving them, he became disgusted with the conduct of some of his tenants whom he had be resolved to be an English landlord no more, but to spend his life abroad as an untrammelled citizen of the world. In 1803 he raised men at his own expense and joined the Spanish patriots under Blake, then fighting for the independence of the peninsula against Napoleon L For some years he assisted this cause personally and by gifts of mose; to the Spanish junta; and he was made a colonel of the Spanish service. On the restoration of the Spanish king Ferdinand and the subversion of the constitution which the Spaniards had framed for themselves during their struggle for independence, Mr. Landor resigned his commission, and declared that though " willing to aid the Spanish people in the assertion of their liberties against the antagonist of Enrope, he would have nothing to do with a perjurer and a traitor. In 1815, after the fall of Napeleon thaving in the year 1811 married Julia Thuillier, of Bath, a lady of Swiss extraction), he removed to Italy, and purchased a mausion close to Florence, with estates in the neighbourhood. Here, with the exception of occasional tours, in-cluding some visits to England, he remained for more than thirty years; and here his family, of three sone and one daughter, still reside, Mr. Landor allowing them the possession of most of what

remains of his once ampla fortune, and retaining but little for himself. The period of Mr. Landor's residence in Italy was the period of his greatest literary productiveness. In 1820 there appeared from the appended Latin dissertation on the causes why recent Latin poets were so little read. In 1824-29 there was published in London in five volumes, that which is perhaps his greatest and most original workhis 'Imaginary Conversations of Literary Men and Statesmen.' Qub sequent works were—a new edition of his 'Gebir, Count Julian, and other Poema,' in 1831; 'Letters of a Conservative, in which are shown the only means of eaving what is left of the English Church, 1836; 'A Satire on Satirists and Admonition to Detractors,' 1830; 'The Pentamaron and Pentalogue,' 1837; and 'Andrea of Hungary and Giovanni of Naples,' dramas, published in 1839. On the whole Mr. Landor's poetry was less appreciated than his prose. His 'Imagi-nary Conversations' from the first rivetted public attention by the novelty of their form, their masculine and yet rether singular English style, and the bold and often paradoxical nature of their opinions; in virtue of this work alone, had he written nothing else, many would assign Mr. Landor one of the highest places among the English prose-writers of his age. Mr. Emerson, who visited Mr. Landor at reace in 1833, gives an interesting description of him at that time, when he was yet in the prims of his strength, "I had inferred from his books," says Mr. Emerson, "or magnified from some anecdotes, an impression of Achillean wrath—an untameable petulance. I do not know whether the imputation was just or not, but certainly on this day his courtesy welled that haughty mind, and be was the most patient and gentle of hests. . . . He carries to its height the love of freak which the English delight to indulge, as if to signalise their commanding freedom. He has a wonderful brain, despotio, violent, hexhaustible, nieut for a soldier, by what chance converted to letters, in which there is not a style nor a tint not known to him. yet with an English appetite for action and heroes.

During the last few years, Mr. Landor, who had almost become a naturalised Italian, has resided in England—chiefly at Bath. Here he takes a vehement interest in whatever goes on abroad; and frequently pens powerful letters or pungent epigrams on topics of foreign politics. Hating tyranny in every shape, he has more than once declared himself through the press a believer in the old Roman doctrine of tyrannicide. But it is not merely in casual communica-tions to the newspapers that he has expressed the thoughts and feelings of his observant and still impassioned old age. The following works, some political and others literary, have proceeded from his pen during the last ten years.—'The Hellenics, enlarged and completed, 1847; 'Imaginary Conversation of King Carlo Alberto and the Duchess Belgioioso on the Affairs and Prospects of Italy, 1848; Poemata et Inscriptiones, a new and enlarged edition, 1847; Popery, British and Foreign, 1851; 'The Last Fruit off an Old Tree,' 1853; and 'Letters of an American' (published under the pseudonym of Pottinger), 1854. Mr. Landor still survives among us, a wonderful

is recognery, i.e., as Laurence and surve among us, a wondernut literary veteran, in his sighty-second year. LANDSEER, JOHN, Associate Engraver of the Royal Academy, was born at Linceln in 1769. He learnt engraving under Byrne, a landscape-engraver of much ability; as early as 1798 sequired some celebrity by engraving some vignettes, after Loutherbourg, for Maclise's

Bible; and increased his reputation by engravings executed for Bowyer's 'History of England' and Moore's 'Views in Scotland.' Mr. Lamiseer sl-o published an excellent series of engravings of animals from the works of Rubens, Spyders, Gilpin, and other eminent artists. In 1806 Mr. Landseer delivered a course of lectures on engraving at the Royal Institution, which were published in the following year, and excited institution, which were profession on account of some peculiar views some discussion in the profession on account of some peculiar views promulgated in them. In the same year he was elected an Associate Engraver in the Royal Academy. The subordinate position assigned to engravers in the Academy—they not being admitted under any circumstances into full membership—was the source of considerable ill-feeling among engravers, and the post of associate engraver had

been refused by several eminent sugravers when Mr. Landscer accepted it. He announced however that he had only done so in the kope of being able to labour at a greater advantage in striving to remove the obnoxious restriction. Accordingly he memorialised the president and council on the subject, but after a year or two of correspondence and controversy the claim was rejected. Landseer's mortification is said to have been so great as to have disgusted him in a great measure with his profession itself, but, whether this be so or not, he appears from this time to have engraved comparatively little. The literary tastes

mild isfluence of the 'Art Journal,' under the title of 'Tha Probe,' soon shared a like fate. He published likewise, at various times, a-veral pamphlets and letters. In 1817 he communicated to the Society of Antiqueries a paper on 'Engraved Gems brought from Babylon,' which was printed in the 'Archicologia, vol. xviii. Although possessing little of the requisite learning or mental training for the successful prosecution of such a subject, he continued to follow the game thus started; cution of such a subject, se continued to ionor the game sum sources, and after having delivered a course of lectures on "Engraved Hieroglyphics" at the Royal Institution, he in 1823 published an elaborate volume entitled "Satesan Researches." This was followed in 1834 by a gessipping volume called "A Descriptive, Explanatory, and Critical Catalogue of the Earliest Pictures in the National Gall-ry, which, though of no more value sesthetically than his previous works were archeologically, is yet in its discursiveness a somewhat amusing volume. But it is rather as the father of Edwin Landeer than on his own account that Mr. John Landeer will be remembered; and it is noteworthy that one of his best engravings, the 'Dogs of Mount St. Bernerd,'

place in the history of English art, THOMAS LANDSEER, the eldest son of John Landseor, adopted Lie father's profession, but practised mezzotint in place of line-engraving. He is best known by his engravings of his brother Edwin's pictures, many of which are executed in a broad and painter-like style, and with great mastery over the scraper. He has elso executed a good deal with the etching-needle, and a series of etchings of monkeys from his own drawings, published under the title of 'Monkeyana, had considerable popularity. Mr. Landseer is at present engaged on a large engraving of Rosa Bonheur's famous 'Horse-Fair,' a work which affords peculiar facilities for the display of his characteristic excellences as an engraver,

is from one of Edwin Landseer's earliest pictures. Mr. Landseer died on the 29th of February 1852 in his eighty-third year, leaving three

sons, all of whom have won an honourable, and one a pre-eminent,

\* CHARLES LANDSEEN, R.A., was dedicated, like his brother, to the service of art. Along with Thomas he became a pupil of Haydon, by whom he was regarded with much interest, and his progress used to be regularly chronicled in the pages of Elmes's Annals of the Fine Arts. From the first Mr. Charles Landscer held a respectable position as a paintar. Well instructed in the technicalities of his profession, a good colourist, careful in composition, and correct in costums, his pictures, illustrative of domestic history and the popular poets and novelists, have always had a fair share of popularity, without attaining any very eminent success. He was elected an Associate of the Royal Academy in 1837, Academician in 1845, and Keeper in 1851. \*\*LANDSEER, SIR EDWIN, R.A., like his brothers Thomas and Charles, was trained from childhood with a view to his becoming an

artist; and he very early displayed extraordinary skill in drawing and facility in seizing the characteristic features of the object he was set The direction of his education in art was undertaken by his father, who, as soon as the boy was able to use his pencil with som readiness, used to carry him out into the fields or on to Hampstead Heath-his first academy-and make him sketch the sheep, goats, or donkeys, as they were grazing there at liberty, instead of copying a print, or drawing from a plaster model. A similar plan was followed when he began to use his colours, and the consequence was that, while a mere boy, Edwin Landseer was able to paint directly from nature with the rendiness and precision of an experienced artist. Indeed he had hardly emerged from boyhood when we find him asserting and making good his claim to a place among the artists of his day. Even at the are of fourteen he exhibited portraits and sketches of terriers. spaniels, a puppy, a horse and cat, &c.; and at the Exhibition in Spring Gardena in 1819, when Edwin Landseer was only sixteen, he had a picture entitled 'Dogs Fighting,' which attracted very general attention: it was purchased by Sir George Beaumont, then the acknowledged head of the patrons and connoisseurs of art in England, and proposals were at once is ued by his father for engraving it. Before the public interest had time to abate, it was announced in the art periodicals of the day by Mr. Landseer, enior-who was indefatigable in setting forth his son's abilities—that Edwin Landseer had an "exquisite pictore on hand for the next axhibition of the British Institution, the best he has painted, and by far the most interesting; it is two Mount St. Gothard mastiffs discovering a poor traveller half-buried in the snow :" and the announcement, after axpatiating on its merits, concludes -" the subject is very touching, and we have not the slightest doubt of its making a great impression." When exhibited the picture did make a great impression, and the engraving from it—the best Landseer's father ever executed-was extremely popular.

Of such success at so early an age-for the young painter was only in his eighteenth year when he painted his 'Dogs of St. Gothard' - we know of no other example in the biography of English artists; and it is noticeable that it was attained elmost exactly in the way and by the means through which his intest triumples have been achieved-the expression of sentiment in animals. It might well have been feared that such early success would have the effect of rendering the young artist impatient of further study, and that his fate would be that which so often befuls precocious talent; but happily no such ill-consequence ensued. Edwin Landseer, we believe, never became properly a pupil of Haydon, like his brothers, but he for a time looked chiefly to him for advice, and under his guidance completed a course of anatonical investitation, his 'subjects' however consisting of animal instead of human bodies; and under him he also made studies from the Elicin marble. He likewise draw in the schools of the Royal Academy.

Elgin marbles. He likewise drew in the schools of the Royal Academy.

It was owing to the suggestion of Haydon that about this time (1820) he availed himself of the opportunity afforded by the death of a lion at one of the London menageries to make a number of careful drawings and dissectious of that animal, and the result appeared in a series of pictures entitled 'A Lion Disturbed,' 'A Lion Prowling,' 'A Lion Reposing, &c.; yet though these were much admired, we do not recollect his returning to his leonine studies till more than twenty years later, when the Duke of Wellington commissioned him to paint 'Van Ausburgh and his Lions' (1847), which, though one of his largest. was by no means one of his best pictures. The earlier paintings of Landseer, while sufficiently free from any pettyness of manner, were characterised by extreme carefulness in all the details; the first approach to a broader and more masculine style of execution seems to have followed a visit to the Highlands, which had a decided influence on his method of execution and choice of subjects. His acquaintance with the grander features of nature appeared to impart largeness of view: though his election as Associate of the Royal Academy about the same time (1827, the earliest period at which, according to the laws of that institution, his election could take place) may have served to attenuthen his self-reliance; he became R.A. in 1830. The first of his Highland subjects, 'The Return from Deer-Stalking,' appeared in 1827. From that time nearly every exhibition of the Royal Academy afforded him a new triumph. Among the most attractive of his sub-sequent works may be noted—'The lilicit Whiskey-Still' (1829); 'Highland Music' (1830), now one of the gems of the Vernon collection; and a poetic rendering of the incident of the dog watching beside his master's corpse on Helveliyn, which Wordsworth and Rogers have immortalised in verse. 'Poachers Deer-Stalking' appeared in 1831; and in 1833 'The Jack in Office,' one of the earliest works in which he 'Poachers Deer-Stalking appeared in 1831; showed how rich a vein of humour lay concealed under canine habits and return a vent of namour iny conceases under daning months and physicogony, and which he more amply disphayed in his 'Laying Down the Law' (1840), and 'High Life' and 'Low Life', now in the 'Von Galley' on the Law' (1840), and 'High Life' and 'Low Life', now in the 'Von Galley' on Galley'. To 1853 also belonged his cheer picture of 'Sir Walter Scott and his Dogs,' and be next year saw one of the most popular of his pictures, 'Botton Abbey in the Olden Time,' which, though it have a somewhat artificial air in the engravings, and perhaps would hardly appear to advantage in a public gallery, as it hangs in its splendid domicile at Chatsworth wins general admiration. 'A Scene in the Grampians-the Drover's Departure, one of Landseer's most important works, and well known by the admirable line-engraving by Watts, appeared in 1835. In 1837 was exhibited the 'Return from Hawking,' and a smaller but far more beautiful work—one of those which bears the unmistakeable impress of genius—"The Old Shepherd's Chief Mourner"—a sheep dog watching by his master's coffin. The next year (1838) was especially rich in important works, it including the finest portrait ever painted of a Kewfoundhaul dog. A Distinguished Member of the Humana Society, 'The Life's in the Old Deg yet, 'and one of the most striking of his unrivalled representations of the red-der.—None but the Brave deserve the Fair, 'Laying Down the Law,' appeared in 1840; 'Otter and Salmon,' and the 'Highland Shepherd's Home,' in 1842; 'The Otter Speared,' and 'Coming Events east their Shadows before them, in 1844; the 'Shephord's Prayer,' in 1845; 'Peace,' 'War' (two of the leading pictures in the Vernon Gallery), and a 'Stag at Bay,' in 1846; 'The Drive-Shooting Deer ou the Pass,' 1847; a picture of singular pathos—'The Random Shot, and a most characteristic portrait of 'My Father,' in 1848; 'The Forester's Family,' and an 'Evening Scene in the Highlands, in 1849; 'A Dialogue at Waterloo' in 1850; 'A Soene from the Midsummer Night's Dream' (another of his most original productions), in 1851; 'Night' and 'Morning'—a stag fight with its fatal result—and another marvellous Highland scene, 'The Children of the Mist, 1853; 'Royal Sports on Hill and Dale' (a royal commission), 1854; and 'Saved,' a wondrous specimen of executive skill, and 'Highland Nurses—Dedicated to Miss Nightingale,' in 1856. Of the shoals of mere portraits of dogs, horses, children, and macaws, it is unnecessary to take notice.

Sir Edwin Landseer is unquestionably the greatest modern painter of animals. In many respects he is usurupassed, if equalled, by the painters of any time. His executive skill approaches as nearly as possible to perfection. Alone almost among the iring painters of Europe, his works angreet no thought of paint or pendil. Precisely the effect intended sivery appears to be produced, and that without effort or colour—the exact degree of roughness, smoothness, or softness of its covering—the sege—its swarge or courly training—all are randered with unmi-takenble fidelity; and it is done in the simplest, most direct, and wholly unexagerated manner. Nor is the executive mastery attained by constantly rejecting the same range of animals and attitudes. His variety, on the contrary, is a remarkable as his familiar to be revision. And further, he for the first time outlined and what a wonderful range of appression the animal physiognomy is capable. Every dog, and every deer, has its own character and its own expression; and sendenes, misery, antisochion, and drotlery, the passions arrayments of the softeness and the own expression; and advenes, misery, antisochion, and drotlery, the passions arrayments and sendeness, misery, antisochion, and drotlery, the passions arrayments and adveness, misery, antisochion, and drotlery, the passions

and the feelings, the hopes and the fears, are shown to belong as much almost to the countenance of a dog as of a man. Sentiment and pathos were never before so evoked by representations of animal nature, probably never even quiet humour, or sharp satire; and the accompaniments are almost invariably as admirably painted as are the animals, though of course never so reudered as to imperil their supremacy. Highland scenery, for example, though only subordinate to the stags and dogs, to our thinking has never been so grandly characterised as by Landseer's pencil. But there are limits to every man's achievements, and Landseer is no exception. In none of his works has he called forth the higher powers of imagination. While in technical knowledge and executive skill he has never been surpassed, it may fairly be questioned whether he has ever painted animals in a man ner requiring such an exercise of mind as those painted by Titian, Rubens, and Snyders. Even the more serious technical difficulties he has evaded. An instance probably can hardly be pointed out in which he has represented an animal fairly in motion, and certainly none in violent action as Snyders loved to paint them, or in the full tide of enjoyment as we may see them represented by Rubens. Occasionally Landseer advances so far as to depict the moment of an arrested action or struggle as in the instance of his stag-fights; or where a position can be for a time fixed, as with the dogs pawing up about the keeper who has spared the otter; but beyond that he not venture Reflecting upon the capabilities of art, we feel that Landseer, with his marvellous executive skill and great mental vigour, might have done much greater things than he has accomplished; but looking over what he has effected, we cannot but feel that he is not only one of the shie for manusts of the English school of painting, but that he must take rank, in his own walk, among the great painters

of every age and country.

Beyond probably every other painter of any country has Sir Edvin Landseer been fortunates in the number of his works which have been engraved during his lifetime. It would be impossible to give a list of them, hardly one of his more important pictures having failed to fast engraved rether in line or menzotint, while some (like his "blobte Abbay") have been engraved more than once. Sir Edwin has hisself and exhelled a few of this akteches, and made a few littlegraphic copies whether executed in colours or with the crayon, his original sketches are almost univalled for aprint and vigour. Nor ought we to out to mention that, though he did not pursue the art far, a few trial pictures he executed in france os howed that he possessed full mastery over that somewhat intractable material. It only remains to add, as a proof that the ability of Sir Edwin Landseer is recognised beyond the limits of his own country, that at the Exposition Universells of 1855 a large old media.

medal of that class was given to an English artist.

There is of course no work of Sir Edwin Landseer's in our National Gallery; but the Veruon collection fortunately possoress several of the more excellent of his smaller pictures—'Pessor and 'War,' High Life' and 'Low Life,' 'Highland Musio,' Spaniels of King Charles II.'

ore more account of the similar pictures— reace and 'War,' High [Life' and Low Life,' Highland Musio,' Spannles of King Charles Li' (a common-place portrait piece), and 'The Dying Stag', LANFRANCA, Archbishop of Canterbury, was born in 1005 at Pavia, where he was instructed in grammar and logic. After the death of his father, who was a counselor to the senant of that town, he speat some years in the study of rhetoric and civil law at Bologna, whence he returned to his native city, and commenced as advocate in the courts of law. Thinking this too parrow a sphere, he removed into France, and opened a school at Avranches, which was soon crowded with students of high rank. In a journey to Rouen he had the misfortume to be robbed and left bound in a wood, where he was found the next morning by some peasants, who carried him almost dead to the abbry of Bec. Here he was treated with so much tenderness, that when be recovered he become a monk in that abbey (1041). At the end of three years he was chosen prior of Bec. Here he entered into a long tures years he was chosen prior of Dec. Hore he entered into a seg and violent controversy with Berenger, archdeacon of Angers and master of the academy of Tours, on the subject of the Eucharst, which at that day made no little noise in the ohurch. His farm ultimately procured him the favour of his covereign, William dute of Normandy, who made him one of his counsellors, employed him in an important embassy to the pope, and appointed him, in 1062, abbot of his newly-creeted monastery of St. Stephen at Caen. Here be established a new academy, which became no less famous than those which he had before set up at Avranches and Bec. When the see of Canterbury became vacant by the deposition of Stigand, William, who had effected the conquest of England, procured his election to that see, August 15, 1070, and with some difficulty prevailed upon him to accept the station. To the church of Canterbury he proved a great benefactor, by asserting its right to the primacy of England, by recovering many of its possessions, and by rebuilding the cathedral. During a large portion of the reign of William the Conqueror, Lanfranc enjoyed a high degree of favour; and his firmness and prudence secured the casy accession of William Rufus. During the short remainder of his life, Lantraue had the chief direction of affairs, both in church and e. He died May 28, 1089, in the eighty-fourth year of his age.

Several of our historians who were aimost his contemporaries speak in very advantageous terms of the genius and erudition of Lasfrace's and some of them, who were personally accuainted with him, repre793

sent him as the most learned man of his age. His writings consist of commentaries on St. Paul's Episties, sermons, letters, and his treatise on the Eucharist against Berenger. This last production rendered him a prodigious favorate with the literary historians of the Church of Rome. His works were collected and edited by Lucas d'Achery, at Paris, folio, 1648.

LANGBAINE, GERARD, D.D., born in Westmorland about 1608, was successively a servitor, scholar, and fellow of Queen's College, Oxford, and he held the places of keeper of archives to the university and provest of his college for a good many years before his death, which happened in 1658. He was a studious and timid man, who ppened in 1658. He was a studious and timid man, who to steer through the political storms of his time without contried to steer through the political storms of his time without giving scrious offence to any party. He edited Longinus, and pub-lished several works of his own, chiefly on church questions. But his chief usefulness was in his upprinted collections, which included several catalogues of manuscripts, often referred to by Warton and

others GERARD LANGBAINE, his son, was born at Oxford in 1656, and after having received an elementary education, was apprenticed to a bookseller in London. An elder brother dying, he was recalled home, and entered in 1672 a gentleman commoner of University College. He betook himself however to idleness and low extravagance, and spent a great part of his property; hut after a time he reformed, and retained of his earlier tastes none but his love for the theatres. He made a very large collection of old plays, amounting, as he says, to almost a thousand. He made use of these, first, in a republication of a catalegue of plays made by Kirkman, a bookseller, which appeared under the title of 'Monus Triumphans,' 4to, 1687. This work, speedily sold off, was improved into 'A New Catalogue of English Plays,' 4to, 1688. Still further additions and amendments produced his ' Account of the English Dramatick Poets, 8vo, 1691 (1699 by Gildon, 1719 by Giles Jacob, for Curl). The criticism contained in this work is shallow, prejudiced, and obsequious. The author pronounces Sir Robert Howard to be an admirable poet, and prefers Shadwell's plays to Dryden's. But in relating facts and describing editions, he scrupulously sets down what was before him; and although the information he gives is very incomplete, his work is the most trustworthy of our catalogues of the kind, and has been of very great service. British Maseum is a copy of it with valuable notes by Oldys.
published also an appendix to a catalogue of graduates.

LANGELANDE, ROBERT, (LONGLAND.)

LANGHORNE, JOHN, was born at Kirkby Stephen, in Westmorland, in 1735, and educated at the school of Appleby. Being too indigent to proceed to the university, he had recourse to private tuition, took orders, and in 1760 entered himself as a to-year-man at Clare Hall, Cambridge. Having fallen in love with a daughter of the gentl-man in whose family he lived, he offered her his hand, and on being refused quitted his employment, and repaired to Loudon, where he obtained a curacy, helped to support himself hy his pen, and soon became a well-known and popular author. Dr. Hurd appointed him assistant preacher of Lincoln's Inn Fields; and a short poem, called Genius and Valour, written in defence of the Scotch against the coarse abuse of Churchill and others, procured for him, from the University of Edinburgh in 1766, the degree of D.D. In the followomversey or acunous in 1700, the degree of D.D. In the follow-ing year he renewed his suit, and was accepted. The living of Blagden in Somersetshire was purchased for him; but in the first year of his marriage his happiness was interrupted by the death of his wife in childbed. To solace his grief he undertook, with his brother, the new translation of Plutarch's Lives, published in 1771, hy which he is best known. In accuracy this has the advantage over Sir Thomas North's old version from the French of Amyot, but it is much inferior in spirit and effect. Having married again, he lost his second wife in 1776, also in ohildbed. This double disappointment is said to have led him into intemperate habits. He died in April 1779.

Langhorne wrote tales, poems (chiefly short), and sermons, which did not establish for him much reputation as a divine. His prose is flowery and sentimental, his verses pleasing and harmonious but over ornamented, seldom rising above prettiness, and often spoiled by affectation. They have a place in Chalmers's 'British Poots. His 'Foems,' published by his son in 1802, contain a Life of the author.

affectation. They have a place in Chalmers's Drittsh 100m.

Foems, published by his son in 1802, contain a Life of the author.

LANGTOFT, PETER, an English chronicler who lived at the end of the 18th and beginning of the 18th century, was a canon-regular of the order of St. Austin at Bridlington in Yorksbire. He translated from the Latin into French verse Herbert Bosenham's (or Boseam's) 'Life of Thomas h Becket,' and compiled, likewise in French verse, a 'Chronicle of England,' manuscripts of which are preserved in the Cottonian Collection, Julius A.V., in the old Royal Library at the British Museum, and among the Arundel manuscripts in the library of Heralds' College. The ' Chronicle' begins with the fable of Trojans, and comes down to the end of the reign of Edward I. ogtoft is believed to have died early in the reign of Edward IL. Robert de Brunne gave an English metrical version of Langtoft, which was edited at Oxford, in 2 vols. 8vo, by Hearne, in 1725.

which was edited at Oxford, in 2 vois 870, by Rearne, in 1725.
LANGTON, STERHEN, Cardinal of St. Chrysgooms, and Archbahop of Canterbury, was born in the earlier half of the 12th century, according to one account in Lincolushire, according to another in Devonshire. After finishing his studies at the University of Paris, he taught with appliance in that seminary, and gradually of Paris, he taught with appliance in that seminary, and gradually

rose to the office of its chancellor. He held this rank, and had also obtained some preferment in the Church of his native country, when he visited Rome, about the year 1206, on the invitation of Pope Innocent III., who immediately honoured him with the purple by the title of Cardinal of St. Chrysogonus, and soon after recommended him to be elected to the archbishopric of Canterbury, then considered as vacant by the rejection of the claims both of Reginald the subprior of Christchurch, whom his brother monks had in the first instance appointed to succeed the last archbishop Hubert, and of John de Gray, bishop of Norwich, whom they had afterwards substisonn as Gray, usacy of total and the sonn and so fixing John. Langton was sleeted by a few of the monks who were then at Home, and was conslected by a few of the monts who were then at rooms, and was con-secreted by Innocent at Vierbo, on the 17th of June 1207. John's secreted by Innocent at Secretary of the Secretary of the Context between him and the pointiff which the Secretary of the Consequence, in so for a Langton was concerned, was, that he was kept out of his sec for about any gran; till at least After the negociation concluded by the legate Pandulf, John and the cardinal met at Winchester in July 1213, and the latter was fully acknowledged as archbishop clos- union however that now followed between John and Innocent, Langton, finding his own interests and those of the elergy in general, Langton, inding his own interests and those of the energy in general, in so far as they were opposed to those of the king, diaregarded by the pope, joined the confederacy of the insurgent harons, among whom the eminence of his station and the ascendancy of his talents soon acquired him a high influence, and in whose counsels he took a prominent part. It was he who, at the meeting of the heads of the revolt at London on the 25th of August 1213, suggested the demand for a renewal of the charter of Henry L. To the cause of the national liberties, which he had thus joined, he adhered without swerving throughout the rest of the contest; a course by which he so greatly offended the pope, that on his refusal to excommunicate the opponents of the royal authority, after John's perfidious attempt to release himself from his engagements at Runnymede, he was in the latter part of the year 1215 suspended by Innocent from the exercise of his archiepiscopal functions. After this the name of Cardinal Langton is little mentioned by the historians; but he continued to preside over the Church till his death, 9th of July 1228. He was a person of considerable learning, and is the author of various theological tracts, some of which have been printed, and lists of all of which that are known are given by Cave and Tanner. It has been shown in a note 'History of Euglish Poetry' (edition of 1840, ii. p. 28). that there is no reason to enphose Laugton to have been the author of a drama in the French language, which had been assigned to him by M. de la Rue (in the 'Archeologia,' vol. xiv.) on no better grounds than the manuscript having been found hound up with one of the cardinal's sermons,

LANIERE, NICOLAS, a painter, engraver, and musician, was born LANDERLE, NICOLAS, a painter, engraver, and musician, was born in 1568, and was an Italian by birth. He was a favourite with Charles I., who employed him in the purchase of pictures. Walpole supposes that he was employed in the purchase of the gallery of the Duke of Mantan, for which Charles gave 20,000C, and which comprised the 'Triumph of Cesar,' by Mantengan, now at Hampton Court.

Court.

Laniere was a better musician than a painter. He was appointed in 1626 Charles's chapel-master, for which he had a salary of 2007, per annum; he was also closet-keeper to Charles. There is in Eau Jonson's works a masque, which was performed in 1617 at the house of Lord Hay for the entertainment of the Freuch ambassator, and for which Laniere both painted the scenes and composed the music. Lauiere is also said to have set to music the hymn which was written hy Thomas Pierce for the funeral dirge of Charles I., but it was probably another person of the same name.

Laniere lived to see the dispersion of the collection which he himself had been mainly instrumental in forming. He purchased four pictures at the sale of Charles's effects for 230t, others were purchased by his brothers Jerome and Clement. Laniere appears to have been a general dealer in pictures, and, according to Sanderson ("Graphice," p. 16), to have been not over-scrupulous, for that writer accuses him of passing copies as originals: the colours he is asserted to have obscured by soot, and he eracked the pictures by rolling them up face inwards. Laniers purchased many pictures for Charles, and marked them with a rosette or a small figure resembling six radiating leaves: the mark is given by Walpole, Walpole gives the ordinary statement that Laniere was buried on the 4th of November 1646. November 1646. overlooking the somewhat glaring inconsistency of having made him write the music to Charles's funeral dirge three years after his own burial; the date is not a misprint, because Walpole adds his age—seventy-eight years. The date of Laniere's birth (1568) is correct, because in an engraving dated 1636 he writes himself at the juvenile age of sixty-eight — "h l'eta sua giovanilo di sessanta-otto anni." But, as already indicated, the probability is that two persons of the same name have been confounded; and the second Laniere was probably a relative and successor of the first, both as a picture-dealer and a musician. Pepys notices in his 'Diary,' under October 27, 1665, that "among other things, Lanlero did at the request of Mr. Hill bring two or three of the finest prints for my wife to see that ever I did see in all my life;" and he further mentions several times in that and the following year Lauiere having taken part in his murical parties. Now at the Lauiere who forms the subject of this notice would have been then nin-ty-eight years old he could hardly be the person referred to. Lord Envisioned, in a note to Fepry (under the above date), any that "the letters patent under which the Society of Musicians were incorporated at the Redormtion, neutron Nicolas Lauiere as first marked, ported that the Redormtion, neutron Nicolas Lauiere as for translation, and this was most likely the Nicolas Lauiere who compaced the noise to Flerce's layme. Vandyck planted Lauiere's portrait during his wist visit to England, and it was this picture which induced Charles I. to request Sir Kenden Digby to invite Vandyck back again after his departure. There is a portrait of Lauiere by binself in the Music School at Oxford, with palete and breakes in his hands, and some

mastenotes on a piece of jayer.

\*\*LANKESTER, EDWN, M.D., distinguished as a writer and lecturer, closely on subjects of matural acciseos, was born at Militon, sear Woodbrides, Suffeli, in 1814. He was denoted at Woodbride, Suffeli, in 1814. He was closed at Woodbride, Suffeli, in 1814. He was closed at Woodbride, was apprenticed there to a surgeon, and afterwards stoiled at University Collect, London, from 1854 to 1857, having the advantage of Surgeous and of the Apothecaries' Society, be visited the Collect of Surgeous and of the Apothecaries' Society, be visited the Continent, and graduated at Heidelberg. In 1841 he was showen a Licentities of the College of Physicians. Before this period IP. Lankester was known as a writer on subjects of medicine and natural history; and known as a writer on subjects of medicine and matural history; and coursel. He was a writer no botanical subjects in "The Fenny Cyclopedia," and by him, as relitor of the Division of Natural History of 'The English Cyclopedia,' but various articles of 'The Penny Cyclopedia,' were brought into a more systematic shape, and the most recent information communicated in very large additions to the original work. Dr. Lankester is a Fallow of the Royal Society and of Natural History; and New College, London.

LANNES, JEAN, Dake of Montebello and Marshal of France, was born at Lectoure in Guienne, on the 11th of April 1769. He was born of humble parents, and was at first brought up to the trade of a dyer, which he quitted in 1792 to join a battalion of volunteers raised in the department of Gers, of which he soon became serjeant-major. His first campaign was with the army employed on the frontiers of the Pyrenees, where his resolute character and soldier-like deportment obtained him a great ascendancy over his comrades. His milltary talents were soon discovered and appreciated, and by the suffrages of the army he rose so rapidly in command, that at the close of the year 1793 he had attained the rank of 'chef de brigade,' which nearly corresponds to that of major among the English troops. After nearly Corresponds to that or instor smong see Edition 1 to the political crisis of the 9th Thermidor (July 27th) 1794, he partook in the diagrace of the Generals Bonsparte and Masseum on account of their connection with the younger Robespierre; he then retired to Paris, where he formed an ecquaintance with those two distinguished commanders, whose future glories he was destined to share. His calm and daring charact respecially attracted the notice of Bonaparte, who employed him in the affair of the Sections (BONAPARTE), and he afterwards with him joined the army of Italy. After the victories of Montenotte and Millesimo, April 26th 1796, where he greatly distinguished himself, Lannes was made colonel of the thirty-second demi-brigade. Among his many daring exploits in this celebrated campaign, at the crossing of the river Po he was the first with a few grenadiers to arrive at the opposite bank; and likewise, on the bridge of Lodi, he was foremost in effecting the perilous passage. In 1797 he became general of brigade, in which capacity he served with dis-tinction till the signing of the treaty of Campo Formio. He afterwards formed part of the expedition to Egypt, where he rose to the rank of a general of division, and maintained his high reputation. He greatly contributed to the victory gained by the French at Aboukir, and was dangerously wounded at the siege of Acre.

When Bonaparts determined upon leaving Egypt, Lonnes was one of the generals chosen to accompany him to France [Box\_narm; KLERER], where he rendered him material assistance in the revolution of the 18th Brumaric (Normebre 9th) 170y, and as a recompense for his services on that occasion he was named commander of the Consulus guard. He was afterwards employed in the south of France, at the head of the ninth and testh milliary divisions, to suppress the insurgent Jacobins. From through was recilided by the First shared the form of the south of France, at the head of the ninth and testh milliary divisions, to suppress the shared the dengers and labour which the efficiency to large any state of the shared the dengers and labour which the suppression has commanded the advanced guard, and on the 17th of May be arrived at Chatillot, which he had the same of cannon were taken. The impression made on the mind of May-leven of Lanner's kill and courage on this occasion was so great, and the suppression made on the mind of Nay-leven of Lanner's kill and courage on this occasion was so great, and the suppression was great, which had the suppression made on the mind of Nay-leven of Lanner's kill and courage on this occasion was so great, which had the suppression that the third cover of the dischance of the suppression was great, which had higher greatly distinguished himself, he received a aster of honour, and was selected to present to the government at Paris the standards that that the bene taken from the Austrians

In 1801 he was sent to Lisbon by the First Consul in the capacity of minister-plenjoetentary of France; and his determined bearing obtained from the feeble government of Fortugal every measure which Napoleon. I at that time required. Several characteristic traits of General Lannest behaviour at the court of Lisbon are to be found in the interesting Namoirs of the Duckess of Atvantact (Madans Junot), whose buthand was sent to represende him as ambassador. In the Contract of the Contract of Cont

In the Prussian campaign of 1806 and 1807 he performed many brilliant achievements; at the siege of Danzig he rendered, together with Oudinot, material assistance to Marshal Lefebvre, who commanded the besieging army, and he narrowly escaped death at the battle of Jana. {LEFEDVRE} In June 1807, a few months subsequent to the battle of Eylau, an unsuccessful attempt was made by Lannes upon the lutrenched camp of Heilberg, and it occasioned a serious dispute between him and the Grand Duke of Berg (Murat), which gave rise to an incident showing the freedom with which he was accustomed to address Napoleon, whom, on this occasion, he openly accused of manifesting an undue partiality to his brother-in-The scene of bitter altercation between the emperor and his is described with dramatio effect by the Duchess of Abrantes (\* Mém., ix. 369-72). In 1808 Lannes accompanied Napoleon in the Peninsular campaigu, and had the command of the third corps of the army. In crossing the mountains near Mou Dragon he met with an accident which might have proved fatal but for the skill of that emiuent surgeon Baron Larrey. In the battle of Tudela (November 23rd, 1808), et which Lannes was present, the Spaniards under Castanos were completely defeated, and seven standards, thirty Dieces of cannon, and upwards of three thousand prisoners fell into the hands of the French. Lannes was afterwards appointed to the chief command of the army besieging Saragosea, and it was there especially that the influence of his military talents was felt and appre-For fifty days without intermission the French army had cates. For mity days without intermission the French army had-fruitlessly fought and laboured; he found the soldiers emforing from privations of every kind and deeply dispirited. On the 21st of February 1809, the city was entered by a general assault, and from twelve to fifteen thousand of its courageous defenders, who were reduced to the lowest state of weakness by the sufferings and privations they had endured, laid down their arms. After the fall of Saragossa, Launes returned to France, with the intention of spending some time upon his estate in the neighbourhood of Paris, but after a few weeks the second war with Austria broke out, and he was again called to share the fortune of his master on the field of battle.

In this campaign he had the command of the second corps of Napoleou's army, composed of fifty thousand men. At the battle of Eckmühl, April 22nd, 1809, his services proved of the greatest value. It was the intention of the French emperor to cut off the communications of the Austrians with the laer and the Inn, and, by throwing them back upon Bohemia, to prevent them from defending Viens For this purpose he commenced the attack by advancing the right wing of his army under Lannes, together with part of Davoust's corps, to attack the Austrian left. This movement, which Lannes most skilfully conducted, was perfectly successful, and the enemy was driven back in confusion. His bravery also displayed itself in subsequent parts of this important battle, and he contributed greatly to the final issue, which was favourable to the French. The day after this engagement, in the assault on Ratisbon, Lannes, who con ducted the operations, perceiving a large house which was situated against the ramparts of the town, caused several guns to play against it, and a breach was formed by which access might be gained to the summit. A heavy fire however was kept up from the rampars, which rendered the crossing of the glacis extremely hazardous to the besiegers, and for some time no soldier could be found sufficiently sesseers, and to some time so souther colour be found summernly bold to face the danger. The marshal at length, impatient at the delay, seized a scaling-ladder, and hastened forward through the thickest part of the shower of the enemy's balls. He was instantly followed by his men, whom the gallant spectacle of their leader's coverage had advanted, and he this latest and deliver, means that courage had animated, and, by this daring and decisive measure, the breach was quickly passed, and the town was gained.

The last but not least noble exploits of this distinguished general

The last but not least noble exploits of this distinguished general were the defence of the village of Essing, in the sangenizary battle which has been named from it, and the grand attack on the Austraacentee, which, though unsuccessful in its results, was conducted by Lannes with great skill and courage. When the French had been compiled to retire to the island of Libau, their wearied bands were compiled to retire to the island of Libau, their wearied bands were constant succession in order to dislodge them from their position. Lannes, with the intention of resisting this attack, posted though the intention of resisting this attack, posted though his soldiers on whom he could place most reliance in the rear of the columns, and supporting them with the troops which the emperor had sent to bis assistance, seconded by Masséna, he checked the advancing numbers of the Austrians. The French had reserved their fire till the enemy had approached within a few yards of them, and then commenced a most deadly struggle. At that critical morison to the theorem is a second of the commenced of the commenced to the sweeping fire of the Austrian serillary, when he was attrick by a cannon-ball, which carried away the whole of his right leg and the foot and ankle of the left. Napoleon was directing the position of some latteries, when he beheld the simcest Hirdsen body of his largic to arminal thorse off from the battle. Even in the critical circumstances complete was depending on the issue, Xapoleon turned askle to address a few words to the general whom of all his officers he most trusted. On no other occasion it is said was Napoleon near to evinous each deep canoline. For nine days Lamme largered in the most avoising and on the 51st of May 1809, be aprired.

Lamas, unities many of Napoleous generals, had acquired a constantly increasing military reputation. In the first part of his encore courage predominated over judgment; hat experience was daily preducing in his mind a more just equilibrium between those two qualities no essential to a commander. "I found him a dwarf," said the emperor to Las Cases," and I lost him a giant." And in another conversation with this fauthful companion of his exile, he remarked of this marshal that "in had great experience in war, having been in fifty-four battless and three lundred combats. He was cool in the milder of fire processed of a few previously go, read. Volume and haty in his teniper, even in my presence, he was however arrically staticated to me." Launes had married Mademole ile Louise de Chéhônince, a young woman of great beauty and proposessing nanners. When she became a widow, Napoleou evinced by the most assiduous attention to her the high respect he bore for the memory of her distinguished husband. Ne was afterwards appointed a lady of her distinguished husband. Ne was afterwards appointed a lady

of her distinguished husband. She was afterwards appointed a lady of honour to the Empress Maria Louisa. \* LANSDOWNE, HENRY PETTY FIEZ-MAURICE, THERD MAR-QUIS OF, K.O., is the second, but only surviving son of the first Marquis, better known as the Earl of Shelburne, and was born July 2, Lord Henry l'etty was sent to Westminster School; thence he was removed about the year 1795 to Edinburgh, where he was placed under the care and tuition of Dugald St-wart, in whose society his youthful mind became more deeply imbued than ever with liberal and enlightened views on history, politics, and philosophy. Here he strength-ned his love not merely of constitutional government and freedom, but of modern literature and scientific pursuits—a taste which has added justre to his social and private life, and has rendered his house for nearly half a century the resort and the home of the best literary society of the age. In the Speculative Society of the Northern Metropolis, in which Brougham, Horner, Jeffrey, Sidney Smith, and other liberal politicians of that day first sharpened their oratorical weapons, Lord Henry Petty also practised his skill in debate : and ho rempour, near senty revy step practised lits skill in debate; and he is said to have been stamped from that early time, among his contemporaries, with the promise of becoming an able stateman and parliamentary leader. Having finished his course of studies at Edithourgh, he removed to Trinity College, Cambridge, where he graduated burgs, as removed to Irinity Conege, cambrings, wave to granulated M.A. in 1801. Having travelled for a few months upon the Continent in company with Mossieur Dupons, he prepared to enter upon public life, and shortly after attaining his majority he was returned to Parliament by the influence of his father as member for the borough of Calne in Wilshire. In the House of Commons some time elapsed before he attempted to distinguish himself as a debater. In 1804 however he made his first parliamentary speech upon an Irish question.

The Tory party headed by Mr. Pitt were in power at the time, and under the operation of the Bank Restriction Act the Irish people were threatened with a serious calamity in consequence of the excessive Issue of paper-money by the private banks of the country. Lord Henry Petty's speech on this occasion, delivered in opposition to the views of the ministry, was remarkable for the clearness and soundness of the views which he expressed upon the general economic bearings of the currency question, and the speaker unconsciously offered a tribute of respect to the memory of his ancestor Sir William Petty, who has been justly styled the 'father' of the science of political economy in this country. In the following year Lord Henry Petty confirmed his reputation as a parliamentary debater by his speech on the case of Lord Melville. In deference to the claims of party and private friendship, Mr. Pitt defended his colleague with great earnestness from the charge of official corruption, and he was answered with proportionate severity by Lord Henry Petty, whose houest and generous nature instinctively shrank from even the suspicion of political dishonesty or private peculation. The Prime Minister died within the year, and the Tory party being broken up by their leader's death, the Whiga came into office under Grenville and Fox, who nominated Lord Henry Petty Chancellor of the Exchequer in the place of Pitt, whom he also succeeded in the representation of the University of Cambridge. He now became a frequent speaker, more especially on subjects connected with finance; and had his party remained in office, he would probably have

attained reputation as a minister. But the duration of Lord Grenville's ministry was scarcely sufficient to test Lord Henry Petty's abilities as

a financier; it was long enough however to satisfy the public that he was a statesman of no ordinary promise, and that he might fairly look forward hereafter to the filling of a higher position in the administration of the country. This promise, it is true, has not been realised to the letter; but on looking back over the history of the last half century, we find the name of the Marquis of Lanedowne-(for so we must now style him, as he succeeded to the Peerage in 1809)-associated with all the leading measures of the liberal party; such, for example, as the Abolition of Slavery, which he advocated as early as 1807, and subsequently by specific motions in 1814 and 1821. It may be safely said that in both Houses of the Legislature no question was ever discussed involving the abolition of slavery and the slave trade, which has not received the support of his advocacy. He was also from the very first a warm and energetic advocate of the abolition of the penal laws against the Roman Catholise, and of the adolition of the penns is we against our notation to that body. Ever atealy and earnest in this came, some of Lord Landowne's best speeches were made on its behalf. It was on this question that Lord Grenville and his administration were compelled to retire from office in 1807. The Religious Test Bill introduced by Lord Howiek proved a fatal blow to Lord Grenville and his friends; and it also resulted in the lose of Lord Henry Petty's seat for the University of Cambridge; for at of Lord Henry Petry seek for the University of Cambringe; for at the next general election he was left at the bottom of the poll; so strong were the feelings of that constituency against the remoral of penal restrictions from the Roman Catholics. The subsequent political career of Lord Lansdowne is identified with that of the Whig party, over whose progress he has always exercised a moderating infine In 1820 he anticipated the enlightened measures of a more recent day by a motion in favour of the principle of free trade both at home and abroad. In 1822 we find him engaged in bringing forward a motion for an inquiry into the suffering condition of Ireland and its causes; and in 1824 he strongly arged upon the ministry of Lord Liverpool the necessity of acknowledging the independence of the Brazilian Republics. After eighteen years exclusion from a share of the administration; Lord Lan-downe again took office in 1828 as Secretary of State for the Home Department under George Canning, and he also held the seals of the Foreign Office under the short-lived administration of his successor, Viscount Goderich, now Earl of Ripon. tion of ma successor, 'unsount Goderich, now Eart of Rijon. In this position has described these for develope his regarder; he wild problem to the succession of the successio amairs, out on the question or housing between a leading part. After remaining in the ranks of the opposition from 1829 to 1831, during the administration of the Duke of Wellington, Lord Laustowne again the automorphism of the Durke of Weilington, Lord James when he because trook office under Earl Grey in the latter year, when he because President of the Council, a post in which his high character and extended experience rendered his assistance peculiarly valuable to his party. Having taken an active share in the passing of the Reform Act, the principle of which he had advocated during the whole course of his political life, he continued to hold the same post under the ministry of Lord Melbourne down to the retirement of that nobleman from office in 1841. On the accession of Sir Robert Peel in that year, Lord Lans lowne became the recognised leader of the opposition in the House of Lords, and in this position his dignity and courtesy conciliated the respect and esteem even of his opponents. In 1846 he resumed his office and his functions as leader of the House of Lords, under the administration of Lord John Russell. He resigned office together animuseration of Lori John Russell. The resigned office together with that toldream in 1852, accompanying his resignation with a speech of touching dignity, which will long be renumbered as the appropriate facewell of one who had become the Nester of the Upper House. Having remained in oppesition through the brief administration of the Earl of Derby, he declined to assume the reins of office on Lord Derby's retirement in December 1852, though requested by her Majesty to teke them; and has been contented to hold under the

Lord Landowne married in 1805 a daughter of the second Earl of Rebester, by whom he has an only surviving son, Lord Sheiburne, Under Secretary of State for Foreign Affairs, who has been receutly summoned to the House of Lords in his father's barony as Lord

LANTIER, STIENKE-FRANÇOIS DE, was born at Marseille, September J. 1794. Although passionately attached to literature, Lantier did not appear as an author till 1778, when his comely of the 'L'Impaletti was performed after having been retained in unauserijs for three years. Notwithstanding the very sinister predictions of some of his friends, the piece had a decided success; and thus encouraged, Lautier published his 'Tales,' in prose and versa, which latter La Harpe pronounced to be inferior only to those of Voltairo and Lafoutaine. He was admitted into the Academy of Marseille in 1764, and theyan collecting undertain for his celebrated. 'Voyages of Automotion. The micross of this work, composed and the second of the revolution, was almost unprecedented. Some critics would fain have persuaded the public that this delightful production was merely affectle imitation of Barthélemys' Amachanis, eithough Lautier had

purposely ahetained from reading the latter work until he had completed his own. In fact, although resembling each other in their general scope, the two works are very dissimilar in character and style, general scope, the two worsa are very desaining in character and syrt-and in their respective merits. One proof of its popularity is, that 'Antéoor' has been translated into German, Italian, Spanish, Portu-guese, Russian, and modern Greek. He afterwards produced two other fictitious narratives of travels, 'Les Voyageurs en Sui-se,' and oner netitious narraives of traveis. Les voyageurs in Sui-so, and Le Voyage en Espagne, both of which po-sess considerable interest; also his 'Correspondance de Cézarine d'Arly, a work captivating for the graces of its tone and style, and almost a literary prodigy when considered as the production of an octogenarian. Even ninety-one years had not extinguished his literary ardour, for at that very advanced age he composed a poem in eight cantos, entitled 'Geoffroy Rudel, ou le Troubadour. He died at Marseille, where he had resided for the last tweive years, January 31, 1826, at the age of ninety two.

\*LANYON, CHARLES, civil engineer and architect, was born January 6, 1813, at Eastbourne, Sursex. He was articled to Mr. Jacob Owen (formerly of Portsmouth), architect and engineer to the board of Public Works, Dublin, one of whose dangiters he afterwards married. Shortly after the expiration of his apprenticeship in the year 1833 he became a candidate for one of the county surveyorships under the then new Grand Jury Act, and having taken one of the first places at the examination, was appointed to the county of Kildare In the year 1836 he accepted the surveyorship of the county of Antrim, which presented a much more extensive field for the exercise of his

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This appointment he at present holds. Since his connection with this county he has laid out upwards of 300 miles of new road, and in proved the leading lines of communication between all the towns in the county. The most remarkable of the new roads carried on under his superintendence is that known as the Autrim coast-road, extending from Carrickfergus to the Giante' Causeway and Portrush, a distance of about seventy miles, passing through the towns of Larne, Glenarm, Cushendall, Ballycastle, and Bushmills. This road (nearly the whole of which was laid out and executed by Mr. Lanyon) is much frequented by tourists on account of the great beauty of its Mr. Lanyon soted as engineer in chief to the Belfast, Carrickfergus, and Ballymena railway, opened in 1847; also to the Ballymena, Col-raine, and Portrush railway, opened in 1855; and to the Cookstown extension railway, opened in the present year.

As an architet Mr. Lanyon's practice has been very extensive.

Among the principal public buildings which he designed and super-Intended are the following : - the new county courts at Belfast; the county jail, designed to accommodate upwards of 400 prisoners - the first prison built on the separate system in Iroland; the Queen's and dumb and the blind : and the public offices at Belfast, comprising under one roof the custom-house, post-office, inland revenue, stamps, local marine, &c. He has also built upwards of twenty churches in the diocese of Down and Connor, and many important private residences in several of the midland and northern counties of Ireland. The campanile erected at Trinity College, Dublin, is also one of his

LANZI, LUIGI, an eminent modern Italian archeologist and writer on art, was born in the Marca d'Ancona, on the 14th of June 1732. After receiving an excellent education at home, he entered the order of the Jesuits at the sge of seventeen, and as soon as he had completed his own studies, which were directed chiefly to classical literature, distinguished bimself as a sealous and able instructor of youth. Afflicting as the event was to him at the time, and it occasioned him a serious illness, the suppression of the order may be considered to have been a most fortunate one for Lanzi's reputation, since it threw him into a literary career which he would else probably not have entered. The first step towards it was his being appointed antiquary, or keeper of the cabinet of medals, at Florence, grand duke I'cter Leopold, April 17th 1775. One of his first literary productions was his ' Descrizione della Gelleria,' which, greatly superior to the generality of productions of the same class, afforded proof of critical seumen and erudition. To this succeeded his dissertation on the sculpture of the ancients, entitled 'Notizie Preliminari,' &c., 1789, and the celebrated 'Saggio di Lingua Etrusca,' a work of extra-ordinary study and research, which throws considerable light on a very obscure and difficult branch of archaeology. Yet notwithstanding its intrinsic value it was from its nature calculated to interest only a smail portion even of the learned world, and has therefore contributed less towards its author's fame with the European public than his 'Storia Pittorica.' This latter work, the first portion of which appear d in 1792, and to undertake which he had been excited by Tiraboschi, the historian of Italian literature, was the first attempt to give a comprehensive and continuous history of Italian painting arranged according to schools and epochs, and written in a tone of impartial criticism; whereas prior to its appearance the numerous particular histories and artistical biographies presented little better than a confused mass of materials, and conflicting prejudices and opinious. Lanzi's object was to characterise all the various schools, and the chief masters in each, and also the changes in regard to style and taste which each had undergone; while the utility of the work as a book of reference is greatly increased by three excellent indexes.

The work was received with general favour abroad as well as in Italy, and several editions were called for during the author's life. Each of these he carefully revised; the last which he superintended was published shortly before his death at Bassano, 1802, and was a much fuller as well as more correct work than the early editions. Hardly had its author completed the publication of the 'Storia Pittoria,' when the battle of Bassauo, September 8th 1796, drove him from that city, and compelled him to seek an asylum in Treviso, and after wards in Udine, where he remained till the latter part of 1801, when he returned to Florence, having been restored to his former appointment in the museum. Here he wrote his three dissertations on the so-called Etruscan vases, and made a collection of lapidary inscriptions, but suffering from repeated apoplectic attacks and the infirmities of age, it was not until earnestly pressed by Cardinal Zondadari, archbishop of Sienna, that he prevailed upon himself to publish the latter, adding to them his own Latin poems, which are remarkable for their purity and graces of style. In addition to the above, and one or two minor productions, Lanzi published a translation of Hesiodia terza rima, first undertaken by him in his youth, and carefully corrected and touched up by him from time to time. His death was occasioned by apoplexy, March 30, 1810. His 'Storia Pittorica 'bas been translated into various languages; the English version by Mr. Thomas Roscoe is a very good one; the last edition of it forms three volumes (1847) of Bohn's 'Standard Library.'

LAPLACE, PIERRE-SIMON. A life of Laplace can hold no middle place between a short account for the general roader, and a detailed description of his labours for the reference of those who read his works. Independently of the latter being too long for this work, we have a specific reason for avoiding it, which will appear in the course of this article: namely, that the writings of Laplace do not give specific information as to what was done by himself and what

by others; and that no one has yet supplied the deficiency. Pierre-Simon Laplace was born March 1749, at Beaumont-en-Auge, near Honfleur, and was the son of a farmer. He received a good education, and appears at first to have turned his attention to theology; but as early as the age of eighteen he went to Paris, having previously taught mathematics at his native place. He had letters of intro-duction to D'Alembert, but finding that they procured him no notice from that philo-opher, he wrote him a letter on some elementary room and puror-puer, see Wrote nim a letter on some elementary points of mechanics, with which D'Alembert was so much piessed that he sent for Laplaco the same day, telling him that he had found a better way of calling attention to his claims than by letters of introduction. Shortly afterwards, in 1765 or 1769, the recommenda-tion of D'Alembert procured for Laplace a chair of mathematics at the military school of Paris. In 1772 Laplace showed his powers in a paper on integration of equations of finite differences in the 'Memoirs of the Academy of Turin;' and from that time his activities life was one achievement after another, until he attained a reputation almost Newtonian with the world at large, and of the highest extent and character among mathematicians, who, though they cannot even compare walks of so different a kind as those of Newton and Laplace, feel that the latter must be named next after Lagrange, and the 180 together above all the followers of the first.

The political life of Laplace was not so favourably distinguished. In 1799 the First Consul made him minister of the interior. the views which Napoleon always professed with respect to science, it is not wonderful that he should have made the experiment of trying to strengthen his administration by the assistance of a philosopher whose rising fame made the French expect to claim a name which should rival that of Newton. But the experiment was not successful; and after a very short period the First Consul removed Luplace to the head of the senat conservateur. The subsequent account given by Napoleon of his minister will be a part of the biography of Laplace In all time to come. "A mathematician of the highest rank, he list not a moment in chowing himself below mediocrity as a minister. In his very first attempt at business the consuls saw that they had made a mistake. Laplace looked at no question in its true point of view. He was always searching after subtleties; all his ideas were problems, and he carried the spirit of the infinitesimal calculus into the management of business." This pointed satire is not, we suspect, one of which the force will be always admitted; first, because it is so very like what a satirist ought to say of a mathematician; secondif. because the character of Laplace's mathematical writings is signally and ridiculously the opposite of all the preceding, as we shall presently notice. That Laplace was an incompetent minister is probable; but this is not the worst.

In 1514 he voted for the deposition of his benefactor, a step which might have been justifishle on public grounds: but nothing can excuse the suppression of the dedication to Napoleon, which stood at the front of his 'Théorie des Probabilités during the prosperity of his benefactor, and no longer. Laplace, who had been created a count by Napoleon, and a marquis by Louis XVIII. immediately sflet the restoration, did not appear at court during the short restoration the restoration, due not appear at court during the snorr restoration of the former. Of his political conduct during the revolution we have no account, except that he was at one time under the suspicion of the authorities, and was removed from the commission of weights and measures. In the suppression of the dedication, which we now prima facie appearance of ingratitude and pusillanimity, the evidence of which, if not answered, should be perpetuated.

"A Napoléon-le-Grand.—Sire, La bienveillance avec laquelle V.M. a daigné accueillir l'hommage de mon traité de Mécanique Céleste, m'a inspiré le désir de lui dédier cet onvrage sur le calcul des Probabilités. Ce calcul délicat s'étend aux questions les plus importantes de la vie, qui ne sont en effet pour la piupart que des problèmes de probabilité. Il doit sur ce rapport interesser V.M., dont le génie sait probabilité. Il dot sur ce rapport interesser v.M., dont le gelha sur si blen apprécier ost si digenement encourage rout ce qui peut con-is supplier d'agréer ce nouvel hommage dieté par la plus vive reco-nissance, et par les sentimeses préciodes de l'admiration et de respect avoc lesquels je suis, Sire, de V. M. le très humble et très obbissant servicer de fable suigt, Laplace, l'appreciation de l'admiration et de respect avoc lesquels je suis, Sire, de V. M. le très humble et très obbissant servicer et fable suigt, Laplace, l'appreciation production de l'appreciation de l

As if to make such a suppression as striking as possible, Laplace had said, ten years before, in the dedication of the third volume of the 'Méanique Céleste,' to the First Consul, "Pnisse ect ouvrage, consacré à la plus sublime des sciences naturelles, être un monument commence an reconnussance que votre accueil et les bienfaite du gouvarnement inspirent à ceux qui les cultivent. De toutes les veriés qu'il renferne, l'expression de ce sentiment sera toujours pour moi la plus précieuse." durable de la reconnaissance que votre accueil et les bienfaits du

After the final Restoration Laplace's only public employments were of a scientific character, and he died on the 5th of May 1827. His iast words were, "Ce que nous connaissons est peu de chose; ce que

nous ignorous est immense.

"The Anthor of the Mécanique Céleste," to use a common synonyme for Laplace, must be an object of the admiration of posterity as long as any record of the 15th century exists. With the exception of some experiments made in conjunction with Lavoisier, to determine the quantity of heat in different bodies, we do not find that Laplace was employed in actual experiment. But for many years he was the head, though not the hand of European astronomy; and most of the labours of observation were made in directions pointed out by him, or for the furtherance of his discoveries in the consequences of the law of gravitation. Before however we begin to speak of them, there is an important caution, for the want of which a reader of the 'Mécanique Céleste' might even overrate Lapiaco, great as he is.

The Franch school of writers on mathematical subjects has for a

long time been wedded to the reprehensible habit of omitting all notice of their predecessors, and Laplace is the most striking instance of this practice, which he carried to the utmost extent. In that part of the 'Mécanique Céleste' in which he revels in the results of Lagrange, there is no mention of the name of the latter. The reader Legrange, there is no mention of the name of the latter. The reader who has studied the works of precoding writers will find him, in the 'Théorie des Probabilités,' anticipated by De Moire, James one had previously given those results from which perhaps his asgestly led him to his own more general method. The reader of the 'Mécanique Cécleste' will find that, for anything be can see to the contrary, Euler, Clairaut, D'Alembert, and above all Legrange, need mere have existed. The reader of the 'System on his Order's finds Laplace referring to himself in almost every page, while now and then, perhaps not twenty times in all, his predecessors in theory are mentioned with a scanty reference to what they have done; while the names of observors, between whom and himself there could be no rivalry, occur in many piaces. To such an absurd pitch is this sup-pression carried, that even Taylor's name is not mentioned in connection with his celebrated theorem; but Laplace gravely informs his nection with an essented theorem; our Aspace gravery uncurs as readers, "Nous domerous questions the state of the con-orer Europe by the names of Machaurin, Taylor, and Lagrangs. And even in his "Theory of Probabilities," Lagrangs: theorem is only "in formule (p) du numéro 21 da second livre" de la Mécanique Céleste. It is true that at the end of the "Mécanique Céleste he give historical accounts, in a condensed form, of the discoveries of others; but these accounts never in any one instance answer the question— Which pages of the preceding part of the work contain the original matter of Laplace, and in which is he only following the track of his predecessor ?

The consequence is that a student who has followed the writings of Lapiace with that admiration which they must command, is staggered when he comes afterwards to find that in almost every part of the work there are important steps which do not belong to Laplace at all. He is then apt to imagine that when he reads more Laplace at all. He is then apt to magne teat when no reass more extensively he shall find himself obliged to restore more and more to the right owner, until nothing is left which can make a reputation such as is that of Laplace with the world at large. Such an impression would be wholly incorrect; but it would be no more than the just reward of the practice of suppression. Nevertheless the researches on the figure of the planets in the 'Mécanlque Céleste,' and the general method of the 'Théoris des Probabilités' for the approximation to the values of definite integrals, are alone sufficient, when all needful restoration has been made, to enable us to say, that Laplace was one of the greatest of mathematicians.

BIOG. DIV. VOL. III

1798, to the 21st of September 1799), and may have been the inducement of the First Consul to make Laplace a member of the government. The third volume appeared in 1802, the fourth in 1805, and the fifth in 1825. A postumous Supplement has appeared. The headings of the chapters throughout will be a more useful appendage to an article in a work of reference than any account which we could find room for, especially with regard to a philosopher whose dis-coveries are, like those of Newton, dwelt on in every popular work.

In vol. i. are found-

BOOK I. On the General Laws of Equilibrium and Motion.-Chap. 1, On the Equilibrium and Composition of Forces which act on a Material Point; chap. 2, On the Motion of a Material Point; chap. 3, On That foult; canh, a on the mount of a margina runs, ample, of the Equilibrium of a System of Bodies; chap. 5, On the Equilibrium of Fluids; chap. 5, General Principles of the Motion of a System of Bodies; chap. 6, On the Laws of Motion of a System of Bodies, for all Relations between the Force and Velocity which are mathematically possible; chap. 7, On the Motion of a Solid Body of any Figure; chap. 8. On the Motion of Fluids.

BOOK IL. On the Law of Universal Gravitation, and on the Motion

of the Centres of Gravity of the Heavenly Bodies.—Chap. 1, On the Law of Universal Gravitation, collected from Phenomena; chap. 2, On the Differential Equations of the Motion of a System of Bo acting on each other by their mutual Attraction; chap. 3, First Approximation to the Celestial Motions, or Theory of the Elliptic Motion; chap. 4, Determination of the Elements of the Elliptic Motion; chap, 5, General Methods for determining the Motions of the Motion; enap. 5, teneral methods for determining the motions of the Heavenly Bodies by successive Approximation; chap, 6, Second Approximation to the Calestial Motions, or Theory of their Perturba-tions; chap, 7, On the Secular Inequalities of the Calestial Motions; chap, 8, Second method of Approximation to the Celestial Motions (by the Variation of Elements).

In vol. ii. are contained-

Boox III. On the Figure of the Celestial Bodies.—Chap. 1, On the Attraction of Homogeneous Spheroids, terminated by surfaces of the second order; chap. 2, Development of the Attraction of all Spheroids in Series; chap. 3, On the Figure of Equilibrium of a Homogeneous Fluid Mass which has a Rotatory Motion; chap. 4, On the Figure of a Spheroid which differs little from a Sphere, and is covered by a asymmetric numers little from a Sphere, and is covered by a stratum of fluid in equilibric; chap, 5, Comparison of the proceding theory with observation; chap, 6, On the Figure of Saturna Ring; chap, 7, On the Figure of the Atmosphere of the Heavenly Bodies. Book IV. On the Oscillations of the See and the Atmosphere, Chap, 1, Theory of the Evb and Plow of the See than, 5, On the

Stability of the Equilibrium of the Sea; chap, 3, On the method of taking into account, in the Theory of the Tides, the various circumstances peculiar to each port; chap, 4, Comparison of the preceding theory with observation.

tisory with observation.

Book V. On the Motion of the Celestial Bodies about their Centres
of Gravity.—Chap. 1, On the Motion of the Earth about the Centre
of Gravity; chap. 2, On the Motion of the Moon about the Centre
of Gravity; chap. 3, On the Motion of the Rings of Saturn about their
Centres of Gravity.

In vol. iii, are contained-

Boox VI. Particular Theories of the Planeta.—Chap. I, Formula for the Planetary Inequalities of edpending on the squares and higher powers of the Excentricities and Inclinations of the Orbits; chap. 2, lengualities depending on the Square of the Disturbing Force; chap. 3, Perturbations due to the Ellipticity of the Sun; chap. 4, Perturbations of the Motion of the Planetar, siring from the action of their Satellites; chap. 5, Considerations on the Elliptic part of the Redius Vector; chap. 6, Numerical values of the quantities contained in the expressions for the Flanetary Inequalities; chap. 7, Numerical expressions for the Secular Variations of the Elements; Numerical expressions for the Secular Variations of the Elements; Chap. 14, Theory of the Motion of the Earth; chap. 11, Theory of Statum; chap. 14, Theory of Jupiter; chap. 13, Theory of Statum; chap. 14, Theory of Uranus; chap. 15, On some equations of condition which exits between the Planetary Hosqualities and which serve to verify BOOK VI. Particular Theories of the Planets.-Chap. 1, Formula case between the Planetary Inequalities, and which serve to verify them; chap. 16, On the Masses of the Planets and the Moon; ohap. 17, On the Formation of Astronomical Tables, and on the Invariable Plane of the Planetary System; chap. 18, On the Action of the Stars upon the Planetary System

BOOK VIL. Theory of the Moon .- General considerations not arranged as a chapter. Chap. 1, Integration of the Differential Equations of the Lunar Motion; chap. 2, On the Lunar Inequalities due to the Nonphericity of the Earth and Moon; chaps, 5,0 n the Lunar Inequalities due to the Action of the Planets; chap, 4, Comparison of the preceding theory with Observation; chap, 5, 0 nan Inequality of long trend which appears to exist in the Lunar Motion; ohap, 6, 0 the Secular Variations in the Motion of the Moon and the Earth, which may be produced by the resistance of an Ethereal Fluid.

## In vol. iv. are contained-

BOOK VIII. Theory of the Satellites of Jupiter, Saturn, and Uranus.
-Chap. I, Equations of Motion of the Satellites of Jupiter, taking into The first two volumes of the 'Meanique Celeste' appeared in the consideration their Mutual Attractions, that of the Sun, and that of year VII. of the Republic (which lasted from the 22nd of September the Oblate Spheroid of Jupiter; chap. 2, On the Inoqualities of the

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Motion of Jupiter's Satellites, independent of the Excentricities and Inclinations of the Orbits; chap. 3, On the Inequalities of the Motion of the Stellites, depending on the Excentricities of the Orbits; chap. 4, On the Inequalities of the Motion of the Stellites in Latitude; chap. 5. On the Inequalities depending on the Squares and Products of the Excentricities and Inclinations of the Orbits; chap. 6, On the Inequalities depending on the Square of the Disturbing Force; chap. 6, the second (misprint). Numerical values of the precoding inequalities; chap. 7, On the Duration of the Edipses of the Satellites; chap. 8, Determination of the Masses of the Satellites, and of the Oblateness of Jupiter; chap. 9, On the Excentricities and Inclinations of the of supplier; cash, 5, on the Excessivations and informations of cribits of the Statillites; chap, 10, On the Libration of the Three First Satellites of Jupiter; shap, 11, Theory of the Fourth Satellite; ohan, 12, Theory of the Third Satellite; ohan, 13, Theory of the Second Satellite; chap, 15, On the Second Satellite; chap, 16, On the Second Satellite; chap, 16, On the Eclipses of the Satellites, containing the comparison of the Satellites, containing the comparison of the Satellites, on the Satellite with observation; chap. 16, On the Satellites of Saturn; 17, On the Satellites of Uranus.

Book IX. Theory of Cometa.—Chap. 1, Theory of the Perturbation of Comets; chap. 2, On the Perturbations of a Comet when it approaches very near a Planet: chap, 3, On the Action of Comets on

Planets, and on the Masses of Comets,

Book X. On Various Points of the System of the Universe.—Chap. 1, On Astronomical Refraction; chap. 2, On Terrestrial Refraction; chap. 3, On the Extinction of the Light of Stars by the Atmosphere. and on the Atmosphere of the Sun; chap 4, On the Measurement of Altitudes by the Barometer: chap, 5. On the Descent of Bodies which fall from a great height; chap. 6, On some Cases in which the Motion of several Attracting Bodies can be rigorously obtained; chap. 7, On the Alterations which the Motion of Plauets or Comets may undergo by the resistance of the media which they traverse, and by the gradual transmission of gravity; chap. 8, Supplement to the Theories of Jupiter, Saturn, and the Moon; chap. 9, On the Masses of the Planets and Satellites, and on Astronomical Tables.

SUPPLEMENT TO BOOK X. On Capillary Attraction.—Section 1, Theory of Capillary Attraction; section 2, Comparison with experi-

In vol. v. are contained-

BOOK XI. On the Figure and Rotation of the Earth.—Chap. 1, Historical Notice; chap. 2, On the Figure of the Earth; chap. 3, On the Axis of Rotation of the Earth; chap. 4, On the Temperature of the Earth, and on the Diminution of the Length of the Day by its

BOOK XIL. On the Attraction and Repulsion of Spheres, and on the LOUN ALL On the auraction and Reputation of Spheres, and on the Laws of Equilibrium and Motion of Elastic Fluidz.—Chap. 1, Histo-rical Notice; chap. 2, On the Attraction of Spheres, and the Repulsion of Elastic Fluids; chap. 3, On the Velocity of Sound, the Motion of

Elastic Fluids, and on Aqueous Vapour.
BOOR XIII. On the Oscillations of the Fluids which cover the Planets Boox XIII. On the Oscillations of the Pluids which over the Planet.
—Chap. I, Historical Notice, especially on the Tides: chap. 2, New
Researches on the Tides; chap. 3, Comparison with observations, as
the Comparison of the Pluids Tides which depend on the fourth inverse power of the Moon a Distance; chap. 7, On the Tides of the Atmosphere.

BOOX XIV. On the Motion of the Colletial Bodies about their Centres

BOOX XIV. On the Motion of the Colletial Bodies about their Centres

of Gravity.—Chap. 1, Historical Notice of and Formulæ on the Pro-cession of the Equinoxes; chap. 2, Historical Notice of and Remarks on the Libration of tho Moon; chap. 3, Historical Notice of the Ring

BOOK XV. On the Motion of the Planets and Comete.-Chap, 1, Historical Notice; chap. 2, Considerations supplemental to the second book—On the Variation of Elements; on the Development of the Mutual Distance of Two Planets; on the Great Inequality of Jupiter and Saturn; on the Determination of the Orbits of Comets by

BOOK XVI. On the Motion of Satellites .- Chap. 1, On the Motion of Boox XVI. On the Motion of Satellites.—Chap. 1, On the Motion of the Moon—Historical Notice; shap. 2, On the Lunar Theory of Newton; chap. 3, On a Lunar Inequality of long period depending on the Difference of the Two Terrestrial Hemispheres, and also on those depending on the Elliptic part of the Earth's Radius; chap 4, On the Law of Universal Attention; chap. 5, On the Motion of the Satellites of Tupiter—Historical Notice; chap. 6, On the Indiumen of the Oracle Tupiter—Historical Notice; chap. 6, On the Indiumen of the Great Satellites of S ellites of Saturn and Uranus.

SECOND SUPPLEMENT (the first follows the tenth book).-An extended

Theory of Capillary Attraction (no date).
THIRD (and posthumous) SUPPLEMENT (1827).—On the Development of the Distance of Two Planets, and of its Elliptic Co-ordinates; On the Tides of the Atmosphere.

We have spoken freely of the defects of Laplace's character, both political and scientific, and it is now our more pleasing task to say a few words on the 'Mécanique Céleste,' as a whole. We might dwell upon the great discoveries, such as those of the long inequality of Saturn and Jupiler, the cause of the acceleration of the moon's mean motion, the explanation of the peculiarities in the motion of Jupiter's satellites, with a long train of similar achievements; but this, though

the most common method of describing the character of a philosopher, is not the sort of description which should be given of the 'Mécanque Céleste.' Its bulk is about 2000 quarto pages; and, owing to the omission of all the steps which a good mathematician may be relied on as able to supply, it would, if expanded to the extent in which Euler would have written the same matter, have probably reached 10,000 pages. If all this work had been collected by one man, sren from the writings of others, we should have called him the Delambre of the theory of gravitation, and should have prized his writings for their extent, their faithful representation of the state of the scie a particular time, and the diligence displayed in the undertaking when to the preceding which is forgotten in the splendour of some of the results, we add that to Laplace is due the discovery of much, the development of more, and that by the employment of his own resources in a manner which takes all the originality and power of the investigator, and the arrangement and combination of the whole, we

may begin to see how he has earned his fame. There is moreover another consideration which applies to the author of the 'Mécanique Céleste' more than to any other, except that of the 'Principia.' When an investigator produces one result after another upon detached and unconnected subjects, we may feel admiration of his skill and sagacity; but we can nover know whether he followed s route with the determination of overcoming a specific difficulty or not. He tells us where he succeeded, but not where he failed. It is other wise when an original writer attempts a complete system, at every part of which he must work, and must show the world either a result or a blank. It is seldom that Laplace leaves off at the same point or a visua. Is its seniors that Lapineo serves out at the same point with his predecessors, though obliged, as just stated, to strice for pre-eminance on every single point. Had he consulted his own glory, he would have taken care always to note easily that part of his own work in which he had a forerunner; and it is not until this shall have been well and precisely done, that his labours will receive their proper than the proper control of the proper contro appreciation. His mathematical style is utterly destitute of the symmetry of that of Lagrange and the simplicity of that of Euler, and he is frequently even clumey. He pays little attention to extreme correctness of form. Upon fundamental principles, whether of mechanics or analysis, he frequently needs a commentator, at least for

the student. Laplace explained his discoveries in a work entitled 'Exposition of Système du Monda,' of which the fifth edition bears the date 181. The account bere giren is in style and clearness of a superior kind, somewhat too egotistical, and partaking of the disposition to suppression already noticed. A similar companion to the "Theory of Prolabilities" appeared as a preface to the work itself, and was published separately (fifth edition, 1825), under the title of 'Essai Philosophique sur la Probabilités ! A little treatise, published in 1821, called Précis de l'Histoire de l'Astronomie, afterwards was made the fifth book of the fifth edition of the 'Système du Monde.' His lectures on the elementary branches of mathematics are in the 'Lecons de l'Ecole Normale.

Of the 'Théorie des Probabilités' we must speak precisely as of the Mécanique Céleste, adding perhaps that there is no part of the latter in which more original power is displayed than in the former. The subject being somewhat isolated, its results are little known; the

subject come someware monator, the results are fund amount; norm; norm; have however been extensively applied to actronomy, both by Lepleo himself, and particularly by the German writers.

The Mécanique Colleste was parely translated into English by a learned American writer, Dr. Bowditch, whose death, though it prevented his superintending the close of his work, did not take place till control the superintending the close of his work, did not take place till vented his superintending are conserved to the whole was ready for press. The well-known work of Mrs. Somerville is a selection from the 'Mécanique Céleste,' involving all the fundamental parts of the theory of gravitation. The 'Système de Mrs. And The Conserved Mrs. Pand. The Monde' was translated by the late astronomer-royal, Mr. Pond. The fundamental parts of the 'Théorie des Probabilités' will be found in the Encyclopedia Metropolitana, article Theory of Probabilities, by Mr. De Morgan; and the method of using Laplace's results, with no other knowledge than that of common arithmetic, in the 'Emaj on Probabilities, by the same author, in Dr. Lardners 'Cabinet' Cyclopedia.' In the article on 'Probabilities' in the 'Encyclopedia

Britanniea the same results of analysis are treated.

It is sometimes stated by English writers that Laplace was an atheist. We have attentively examined every passage which has been brought in proof of this assertion, and we can find nothing which makes either for or against such a supposition. It is easy, with an hypothesis, to interpret passages of an author; but we are quite covinced that a person reading Laplace for philosophical informatism would mest with nothing which could either raise or solve a question as to the writer's opinions on the fundamental point of natural religios. unless it had been put into his head to look. An attempt to explain how the solar system might possibly have arisen from the cooling of a mass of fluid or vapour is called atheistical, because it attempts to ascend one step in the chain of causes: the 'Principia' of Newton was designated by the same term, and for a similar reason. What Laplac's opinions were, we do not know; and it is not fair that a writer who, at a time of perfect licence on such matters, has studiously avoided entering on the subject, should be stated of one opinion or the other, upon the authority of a few passages of which it can only be said at it could equally be said of most mathematical works) that they might have been written by a person of any religious or political sentiments whatever.

LAPO, ANNOLEO DI, the name by which a very celebrated and one of the most carry of the Italian architects is known. He is so called by Vasari, and is said by him to have been the son of Lapo, a German, whose real name was aboo, hand who was sometimes called in Florence-Jacopo Tedesco, but more frequently Lapo. This Lapor, who ascented many works in Florence, died there, according to Vasor.

Recent researches however have shown that Arnolfo and Lapo were not otherwise connected further than that they were contemporaries in Florence. Arnolfo was the son of Cambio, a native of Colle, and, according to Vasari, was born in 1232. Arnolfo did for building, says Vasari, what Cimabue did for painting: he was the pupil of Cimabus in design. He was the greatest architect of his time in Florence, and was the architect of many important works. The walls of Florence, which were erected in 1284, were planned by Arnolfo. He built the ball of Or. San Michele, the old corn-market; the loggia and piazza De' Priori; and in 1294 he laid the foundations and built the great church of Santa Croce, now celebrated for its many magnificent monuments of distinguished Florentines. But his greatest work is the church of Santa Maria del Fiore, or the Cathedral of Florence, of which be laid the foundations in 1298, or, according to some accounts, in 1294. He raised the walls of the whole church, and covered part of it in, but the vast dome is the addition of Brunelleschi; it stands however on the foundations of Arnolfo, who also, according to his model, had intended to erect a dome in the centre, though lower and of less dimensions than the enormous pile of Brunelleschi, which is one of the largest domes in the world, and but little less than the gigantic vault of St. Peter's, which is an imitation of it. The models of Arnolfo and Brunelleschi are now both lost. For the erection of this immense church a tax of twopence per head was levied annually upon the citizens of Florence, and they were encouraged also by indulgences to make donatious to its building-fund. The external markle facing of the walls is the work of Arnolfo. The old municipal palace, the Palazzo della Signoria, which still exists as a part of the old palace of the Florentine princes in the Piazza Granduca, was also built by Arnolfo; and there are works by him in other Italian cities : he executed in 1285 the marble tabernacle of the Basilica of San Paolo, without the walls, at Rome; and shortly before 1290 ho designed and executed the monument of the Cardinal de Braye in the church of San Domenico at Orvieto. Arnolfo died, according to Vasarl, in 1300. Arnolfo's portrait by Giotto is in the picture of the death of San Francesco, in the church of Santa Croce at Florence; it is one of the

group of figures conversing together in the foreground.

"LAIPENBERIG, JOHAN M. MARTIN, keeper of the archives of
the senate of Hamburg, was born in that town July 30, 1794. He was
act by his father to study medicine at Edinough, but applied himsand the Higher of the proceeded to London, where he realistic stands
and the Higheritas, he proceeded to London, where he realistic stands
into studying the nature of the constitution and distingen, and in
1816 received the degree of Doctor of Civil Law. At the time of the
readedniary minister to the court of Berlin, in which post he continued
till 1823, when he was appointed archivist to the Hamburg senate
till 1823, when he was appointed archivist to the Hamburg senate
the devoted himself to the duties of his office, and discovered many
valuable historical records approach to be lost. A Journey to the
north of Europe also castaled him to add materially to his diplomatic
rical subjects, scattered in German and English periodical publications,
he has written sweral works of great interest, among the more important of which are—a continuation of Sartorius' Authentic History of
the Origin of the German Hanes Town, Hamburg, 1830; on the
corigin of the German Hanes Town, Hamburg, 1830; on
the origin of the German Hanes Town, Hamburg, 1830; on
the origin of the German Hanes Town, Hamburg, 1830; on
the study of the Archiving of Great values to all interested in our
early history, which has been translated by Mr. Benjamin Theory
who has made corrections and additions to it, with additional onrections from the author, and which was published in London in 2 vola
has the first probability of the Archibishopric and State of Fremer, and several
meant German Hans histories, in 2 vols, fol Hamour, 1832; 'Sources of
the History of the Archibishopric and State of Fremer, and several

Printing in Hamburg, \*\$\frac{k}\_{2.0}\$, &\frac{k}\_{0.0}\$. Larcher applied himself especially to the study of the Oreck classics, and made himself known by several translations from them, the principal of which is his translation of Herodotus, with a commentary, Paris, 17:8, a useful book, which was republished in an improved edition, 9 vols. &vo., 18:05. In 1774 Larcher published a 'Momoir on the Goddess, volven,' which obtained the prince of the Academy of Inscription, of with Volcaire, in consequence of some strictures which he wrote on with Volcaire, in consequence of some strictures which he wrote on Volkaire's Philosophic of Pliffatcher. Voltaire replied in his tunal acrossite vein in the 'Diffense de mon Oncle', and Larcher asserved him the 'Response ha Diffense de mon Oncle', and Larcher asserved him the 'Response ha Diffense de mon Oncle', After the revolu-

tion, Larcher was made a member of the National Institute. He died at Paris, in December 1812.

Larober's translation of Herodotus, which is his chief work, has the merit of being generally correct, but it has no recommendations of style, and as a work of art it altogether fails to represent the beautiful simplicity of the original. The commentary on the text is still useful, though it is far from containing all that might more be added in illustration of Herodotus. Lareber also translated the "Anabasis"

of Xenophon.

\*\*LARINDER, REV. DIONYSIUS, LLD., was born April 3rd, 1785, in the city of Dublin, where his father was a solicitor. At the good fourteen he was placed in the father's office, but having taken a full the control of the profession, in 1812 he was entered of Trinity College, and the state of the control of t

about the state of Y sharmed Philosophy and Optics,

LARIDNER, NATHANEL, D.D., was born in 1884, and devoted a long life to the prosecution of theological inquiry, to the exclusion of attention to almost any other subject. The results which he communicated to the world from time to time show at once the sadduly subject. The results which he communicated to the world from time to time show at once the sadduly subject. The results will be communicated to the world from time to time show at once the sadduly subject to the communication of the sadduly subject to the sadduly sub

with which he absolute in this depletioner, said the which which he absolute in the depletion of the same of the depletion of

The religious sect to which he belonged have no means of plassing their scholars in any situations which can leave them at liberty to the section of the section of the section of the section of the benefit to the great interests which they hold peculiarly dear; so that benefit to the great interests which they hold peculiarly dear; so that while segged in those profound inquiries which have gained for blue a name among the first theological scholars of his age and country. His 'Credibility of the Gospel History', the 'Supplement' to it, and the most distinguished persons, as constituting the most unanswers to defence of Christianity that has yet been prepared. These are his great works, but there are beside them many other treatises in which he has brought his store of learning to bear on questions which are important in Christian theology. The most remarkable of these his minor publications is his 'Letter on the Logos,' in which it distinctly appears that he was of the Unitarian or Socinian school. The best edition of Lardner's works is that by Dr. Andrew Kippis; but it is no mean proof of the estimation in which they are held, that large as they are when collected together, the booksellers but a few years ago

ventured on a republication of them.

LARRA, MARIANO JOSÉ DE, a popular Spanish writer on literary and political subjects, was born at Madrid on the 4th of March His father, a physician of repute, was an adherent of King Joseph, and found himself obliged to leave Spain with the French army when it was driven out of the country at the close of the Peninsular War. The boy, who was taken with him, was first sent to school in France, and when the family obtained permission to return to Spain in 1817, it was found that he had almost entirely forgotten the Spanish language. This deficiency was however soon repaired, and he was noted in after life for the freedom and raciness of his Spanish, and his hostility to the practice of sullying its purity with Gallic idioms. As a boy he was remarkably fond of study and averse to ordinary pastimes, and it was then generally augured that he would become what is termed a bookish man. As he approached manhood his whole character appeared to change; a quarrel with his father, which was never made up, and which was connected, cither as cause or effect, with his abandonment of the study of the law, threw him on the world without resources, and at the age of twenty he contracted a marriage which he afterwards repented, and gave his wife reason to repent. For a profession he adopted that of literature, wife reason to repent. For a profession he adopted that of literature, which, in the time of Ferdinand, was miserably ill paid in Spain, and so currounded with restrictions that the works then polished had no value in his own eyes, and they were systematically omitted by himself in afterwards collecting his works. It was in 1832 when these himself in aforewards collecting his works. It was in 1832 whon these restrictions were relaxed that he first gained a success with a series of periodical essays called 'El Pobrecito Habiador,' which however our contract which the series of the property 'Hermit in London.' Intermingled with these were lively theatrical criticisms, and some sharp political articles of a witty character, and Larra also wrote a novel and a play, besides translating several plays from the Freuch. The name of Figaro was soon universally known, Larra began to move in the first circles, was a constant guest at Larm began to move in the nrst circles, was a consume guess as the English embassy, where he was a favourite companion of the ambassador Mr. Villiers, now earl of Clarendon, and was presented to Queen Christina at her own desire. In 1835 he took a trip to Queen Christina at ner own desire. In 1933 he work a trip to Portugal, England and France, and was received in the best society of London and Paris, but at the end of teu months returned abruptly to Madrid, and gave as a reason that he could not do without the "sun and chocolate." He said in one of his Figaro ssany, speaking of comic authors, "If I might dare to mention myself in company with Molière and Moratin, if I too might be allowed to claim the title of 'satirical writer,' I would frankly confees that it is only in moments of melancholy that I sapire to amuse the public." His friends knew this to be too true. He was a prey to the blackest and most incessant melancholy. While also his manners in society were the perfection of polish, his wife and family were the victims of his ill temper at home. All came to a sudden close. An intrigue with a married woman, which had lasted five years, was cut short by a deter-mination on her part to relinquish his society: on the 13th of February 1837 Larra had an interview with her at his own honse, to prevail on her to give up her intention, but his entreaties were in vain. She left him, and, when some time after, his little daughter entered the room she found her father's corpse stretched on the floor before a mirror, which had probably helped him to aim the pistol which blew his brains out. His remains, even under these circum-stances, were honoured with a public funeral, and among those who recited verses over his grave was a boy of eighteen, whose fame dates from that day, when he was hailed by the mourners with sudden enthusissm as a compensation for their loss. This was the leading iving poet of Spain, Don José Zorrilla.

A collection of Larra's articles in the periodicals was made, and had partly run to a second edition during his life-time. A collection of his entire works was published after his death in Spanish America, another collection appeared at Madrid in 1843, and this was reprinted in two volumes in 1843 in Bandry's Paris 'Collection de los mejores Autores Españolea' The short essays are undoubtedly his mejores Autores Españoles. The short essays are undoubtedly his best productions, they are happily deficient in that "gravity" of best productions, they are happily deficient in that "gravity" of which the Spanierd are in general too fond, and yet are so thoroughly Spanish in their colouring that after the lapse of more than twenty years they seem to have rather gained than lost in popularity. His novel 'El Doncel de Don Eurique el Doliento,' ("The Page of Don Hearry tas Meistandoby', written in instation of Watter Scott, is on there are the seem of the second of the colouring of the Californ poet of the 19th centery, Macciae' al Enamered, of the Californ poet of the 19th centery, Macciae' al Enamered.

who was killed by the husband of a lady to whom he addressed his verses. The same story is the theme of one of Larra's plays, 'Macias,' in which he treats the whole subject so differently and with so much more spirit, that no one would, without positive information of the

more spirit, that no one would, without positive information of the fact, suppose that both play and novel were by the same author. It is other drams are mostly adaptations or translations from the French I is singular that the last of them bears the title of "Thy Lore or Death" ("In Amure 3 is Mourted"), as applicable to his own mahappy end. LARREY, DAM SINGUE-EAN, BARON, was born at Beausieus, LARREY, DAM SINGUE-EAN, BARON, was born at Beausieus, LARREY, DAM SINGUE-EAN, BARON, are so born at Beausieus et al. (1998). The second of the second direction of his uncle Alexis Larrey, who practised medicine in that city. In 1787 he went to study his profession in Paris, and obtained the ap-pointment of surgeon to the frigate Vigilante, in which he visited North America. He returned to Paris at the commencement of the revo lution, and in 1792 joined the French army which was then carrying on its operations on the Rhine. Here he distinguished himself by the invention of the ambulances volantes, by means of which the wounded, being first dressed, were carried off the field of battle, even under the come graviteness. Serve control to the med of control, even hander one control of the title 'Relation historique et chirurgicale de l'Expedition de l'Armée d'Orieut en Egypte et en Syrie, 8vo, Paris, 1803. From this time he was advanced to various honourable positions; after the battle of Wagram he was made a Baron of the Empire, and in 1812 he was made surgeon-in-chief of the imperial army.

An anecdote is related of Larrey which shows his courage, and proves that he did not obtain the good graces of the Emperor by any sacrifice of character. After the battles of Bautzen and Würehen is was suggested to Bonaparte that the number of the wounded had been d by voluntary mutilation. He immediately ordered that the suspected, to the number of 1200, should be separated from the rest suspected, to the number of 1200, should be separated from use res-to be examined by the surgeons, and if found guilty they should be shot. Nobody doubted the guilt of the parties, and great anxiety was shown to put the sentence into execution, when Larrey demanded time to examine the suspected persons accurately, and he reported that all the accused were innocent. He addressed a report to this effect to Napoleon, expecting that his dismissal would follow. The contrary was the case, for Napoleon sent him a letter in return with a present of 6000 francs, and the warrant of a pension of 3000 to be paid from his own privy purse. Napoleon bequeathed to Larrer at his death 10,000 france, at the same time expressing his conviction "Larrey was the most virtuous man he had ever known."

Larrey published many works besides that above referred to, which contain a great mass of valuable surgical observations. One of his earliest publications was his 'Dissertation sur les Amputations des Membres à la enite des coups de feu, étayée de plusieurs operations, Paris, 1796. In this work he demonstrated the necessity of imme diate amputation after gun-shot wounds, and for the first time clearly pointed out the cases in which it was indicated. In addition to these works he published 'Mémoires de Chirargie militaire et Campagnet 8vo, Paris, 1812; 'Recueil de Mémoires de Chirurgie,' 8vo, Paris, 1821. A multitude of papers scattered throughout the medical and surgical journals of France, the Balletins of the Academy of Paris, and other volumes, on almost every department of surgery, bear testimony to his industry and talent, and the enlightened principles on which he based the practice of his profession. Some of these have been translated into most of the languages of Europe, and have obtained for Larrey a first position amongst modern surgeons. He died at Lyon, on the 25th of July 1841.

LA'SCARIS, ANDREAS JOHANNES, of the same family, but some

what younger than Constantine Lascanis, was called RHYNDACENUS, because he came from some place in Bithynia, near the banks of the Rhyndacus. Andreas Lascaris left Greece at the time of the Turkish conquest, and repaired to Florence, where Lorenzo de' Medici took conquese, and repartes or furthers, waters Lovenzo de mediate took him under his partsonage, and atterwards sent him to Greece in order to collect valuable manuscripts, of which Laucarie brought back a considerable number to Italy. After the death of Lovenzo he wust to France, and gave lessons in Greek at Paris. Budieus was one of his pupils. In 150% hows sent by Louis XII. on a mission to Venice; bis pupils. In 1000 newsa mean of Louis All. Out in Limited to Venue, and after fulfilling which he went to Rome, where Lee X, gave be him the direction of the Greek college which he had just founded. In 1518 Lacarair starmed to Faris, and was employed, together with Budsens, in collecting and arranging the royal library of Fontainebleau; after which Francis I sent him again to Venice se his ambassador. At last Pope Paul III, having pressed him very urgently to come to Roma, Lascaris set out, notwithstanding his advanced age and his infirmities; but a few months after his arrival at Rome he died, in 1535, being about ninety years of age, Lascaris published or edited the following Greek works:—'The Hymns of Callimachus,' with acholia: following Greek works:— The Hymns of Cammanus, with senous, 'Commentaries on Sophocles.' a Greek Anthology, fol., 1494; 'Scholin on the Illad, and a dissertation, with the title, 'Homericarum Ques-tionum et de Nympharum antro in Odyssaea Opusculum,' Rome, 1518. Some other works are also attributed to Lascaris, such as 'De vens

Grecarum Literarum formis ac causis apud Antiques, Paris, 1536, and a collection of epigrams in Greek and Latin, Paris, 1527.

LA'SCARIS, CONSTANTINE, a descendant of the imperial family of that name, emigrated from Constantinople at the time of the Turkish conquest to Italy, where Francesco Sforza, duke of Milan, entrueted him with the education of his daughter Ippolita, who married Alfo dake of Calabria, sou of Ferdinand king of Naples. Lascaris afterwards went to Rome and Naples, where he taught Greek and rhetoric. He lastly repaired to Messina, where he was treated with great distinction, and where he died towards the end of the 15th century. leaving his valuable manuscripts to the senate or municipal council of Messina. Those manuscripts were afterwards transferred by the Spaniards to the Escurial Library.

ascaris published a Greek Grammar, Milan, 1476, which was after-And of the state o

first volume of the 'Marmora Taurinensia.

first volume of the "Marmora I surmennas."
LASSO, ORLANDO LASUO LASUO LASUO LASUO, A very distinguished pane in musical history, was born in 1520, at Mons in Flanders, but, asys Thananu, was, on account of his fine voice, forced away while a boy by Ferdinand Gomago, and detained by him in Sicily and in Italy. Afterwards, being grown up, he tanglit during two years at Rome. He then travelled in France and England with Julius Chasses.

Rome, He then travelled in France and England with Julius Chasses.

Rome, House the description of the control of the contr Paracatius, and subsequently lived some years at Antwerp. On the invitation of Albert, duke of Bavaria, he next proceeded to Munleh, where he married. But Charles IX. of France, whose conscience-pangs, on account of his share in the massacre of St. Bartholomew, admitted like those of Saul, of no alleviation, save that afforded by music, offered Orlando the high and lucrative atuation of 'maltre-de-chapelle' at his court, which the composer accepted, and, with his family, was on his way to Paris, when the death of the king arrested his progress, and he returned to Munich, where he died in 1594.

The compositions of Lasso are very numerous, and all show great knowledge of his art, much invention, and a manly determination not to be shackled by the rules and examples of the bigoted musicians of his time. "He was the first great improver of figurate music," Sir John Hawkins remarks; and Dr. Burney tells us that in his songs "Alla Napolitana" "the chromatic accidental semitones are expressed by a sharp, and no longer left to the mercy and sagacity of the singer, as was before the countant custom." After his doath, Rudolph, his eldest son, published a collection of his works, in seven volumes, under the title of 'Magnum Opus musicum Orlandi de Lasso, complectens omnes cantiones quas Motetas vulgo vocant, a 2 ad 12 voc., &c.; and at Munich is preserved among the musical archives a manuscript of his compositions, ornamented with superb vignettes. In the British Museum is a Latin motet by Orlando; and specimens of his genius

are given by Hawkins and Burney, in their histories of music are given by Hawkins and Burney, in their histories of music eldest son of a surgeon and apothecary of that place. He was educated at Merchant Taylor's school, but when only fifteen was removed in order to prepare himself for following his father's profession. He studied anatomy under Dr. William Huster, and having completed his education at the London hospitals and schools of medicine. he commenced business at Dartford in 1763. He early addicted himself to the study of natural history, and in 1771 became the correspondent of Pennant, and almost immediately after con-tributed his assistance to Sir A. Lever in the formation of his museum. In 1781 be published the first volume of his 'General Synopsis of Birds.' This was continued at irregular intervals by five others, and two supplementary volumes completed the work in 1787. In the preface to the supplement he announced that he was then contemplating the 'Index Ornithologicus,' which appeared in 1791; but Gmelin's edition of Linuxus's 'Systema Nature' had appeared in 1788, and he had availed himself of Latham's labours so far that many of the birds there named were wholly unknown to Linnaus, and only known to Gmelin through Latham. In 1775 he had been elected a Fellow of the Royal Society; in 1778 a Corresponding Member of the Medical Society of London, and he was one of the founders of the Linnman Society; in 1795 he received the diploma of M.D. from the university of Erlangen, and was nominated a member of the Natural History Society of Berlin and of the Royal Society of Stockholm; and in 1792 he became an F.S.A. In 1796 he retired from business and settled at Romsey in Hampshire. A reverse of fortune overtook him, and in 1819 he retired to the house of his son-in-law, Mr. N. Wickham, at Winchester. He had always diligently pursued his studies in natural history, and in 1821 he commenced the publians sources in natural natory, and in 1021 ne commenced the publication of the General History of Birds, which was completed in ten volumes 4to. The plates of his original work had been all etched by himself from specimens all stuffed and prepared by himself, and for his history, when upwards of eightly, he retouched them. The works have always retained a high character for fidelity of representation and accuracy of description. We have here only mentioned the works on accuracy of contributions of amplications of the form of pamphlets, or of contributions to the 'Transactions' of the

Societies with which he was connected. After a short illness, he died Societies with which he was commercial.

on February 4, 1837, and was buried in the abbey-oburch of Romsey.

LATHAM, ROBERT GORDON, a distinguished living philologer and ethnologist. He was born in the county of Lincolnshire, and received his early education at Eton. From thence he was entered a student at King's College, Cambridge, and in 1883 was made B.A. He was subsequently made a Fellow of his college, and took the degree of M.D. Shortly after obtaining his fellowship he travelled eignes of MLD. Shortly after obtaining his followship he travelled in the north of Europe, and published a short account of his travels. From an early period the bent of his genius was towards a philosophical study of language, and at Cambridge he was known for the extent of his knowledge, not only of the classical languages exclusively studied there, but for his acquaintance with European languages, and their relations to each other.

Shortly after the establishment of University College, London, he was appointed Professor of English Literature in that college. was appointed reviewor or ragium interature in toss conego. And course of study which he pursued here lock him especially to investigate the history and structure of the English language, and resulted in the publication of a series of works, which have placed him at the head of the philosophical investigators of our native tongre. His most important work on this subject is his 'English Language,' a work which has gone through several editions, and is at present a standard book in all our educational institutions. This has been accompanied by the following works, all of which are used more or less generally where a systematic study of the English language is considered a few states of the English language is considered a of Schools, "An English Grammar, for the use of Schools," "An English Grammar, for the use of London and Etymology of the English Language, for the use of Cassional Schools; "A Grammar of the English Language, for the use of Compared Schools."

Dr. Latham's extensive knowledge of languages, combined with his medical studies, naturally led him to the study of the relations existing between the languages spoken and the structure of the various races obvious the languages sposes and the structure of the various races of men. He early took an interest in the proceedings of the Ethnological Society of London, and in 1850 he published a work on the Varieties of Mankind. This work is in many respects the most valuable contribution to the science of ethnology made during the present century. The author has not only attempted to simplify the present century. As assess and only accompany to animary to classification of ethnologists, but from his extensive original researches into the nature and relations of language, has ventured to differ from those who had preceded him with regard to the relations of various large branches of the human race. This book has been followed by a series of works, in which he has carried out in detail the views he had suries or works, in which he has carried out in detail the views he had previously sketched. Such are his 'Ethnology of the British Colonies,' published in 1851, and his 'Ethnology of Europe;' 'Ethnology of the British Islands;' and 'Man and his Migrations.' Those last works consist principally of courses of lectures which had been delivered before various scientific societies in Great Britain.

Dr. Latham has frequently contributed papers at the meetings of the British Association for the Advancement of Science, and to his contributions may be mainly attributed the establishment of a section devoted to the discussion of ethnology at the meetings of this Associa-tion. When the directors of the Crystal Palace at Sydenham deter-mined to devote a certain portion of their building to the illustration of ethnology, Dr. Latham was consulted, and the arrangement of this

department was committed to his care.

copartment was commissed to me care.

Although Dr. Latham has for the present resigned the active doties of the medical profession, he has nevertheless scoored its highest honours and held most important medical appointments. He is a Licentiate and Fellow of the Royal College of Physicians, London. He was appointed physician to the St. George's and St. James's Dispensary, and subsequently obtained the post of assistant physiciau to Middlesex Hospital. In the medical school of this institution he held the appointment of lecturer on medical inrisprudence. In 1848 he translated and edited the works of Sydenham for the Sydenham Society. He is a Fellow of the Royal Society, Vice-President of the Ethnological Society, and member of many learned societies in America and on the Continent of Europe,

LATIMER, HUGH, Bishop of Worcester, the son of a farmer in Leicestershire, was born about the year 1472. He was educated first at a grammar-school, and afterwards at Cambridge, where he took a as a grammar-word, and atterwards at Cambridge, where he took a degree, previous to entering into holy orders. The preaching of Bilney directed his attention to errors in the doctrines and discipline of the Church of Rome; the subject soon engressed his mind, and his "heretical preaching," as it was then called, caused a remonstrance to be soad prescring, as it was toen cannot cause a remonstrance to be made by the divines of Cambridge to the diocean Bishop of Ely, and his interference was requested. The bishop, a mild and moderate man, visited Cambridge, but used no forther harshness towards him than to forbid his preaching within the dioceae, an obstacle which he overcame by gaining the use of a pulpit in a monastery exempt from episcopal paradiction. Latimer's eloquence, his moral conduct and kindness of disposition, together with the merits of his cause, gained him a largo number of hoarers. He was at this time a person of sufficient importance to be esteemed worthy of persecution, and was dealt with accordingly, but it was not until Henry VIII. had been thirty years upon the throne, that he became distinguished as one of the principal reformers.

Thomas Cromwell, the king's favourite, had already given him a

benefice in Wilhshire, where he had prached the Reformed doctrines with and phinness at to cause the bishops to cite him to London to answer for his heretical opinions. Cromwell continued afterwards to be his friend and patron: he resemed him from the perils of the citation, recommended him to Anna Boleya, who appointed him her continuity. The third of this seek performed in the most active and exemplary manner, and while holding visitations, giving instructions, and correcting abuses, never falled to promote the Reformation to the utmost of his power. Thus did he employ himself for three years, at the expiration of which passed the act of the Six Articles (Burnet, vol. 1), from which he so totally dissented, that he resigned but Crumour retained his office.

Latimer now sought retirement in the country, where he would have continued to reside, had not an accident befallen him, the effects of which he thought the skill of London surgeons would alleviate. He arrived in London when the power of Cromwell was nearly at an end, and the mastery in the hands of Gardiner, who no sooner discovered him in his privacy, than he procured accusations to be made against him for his objections to the Six Articles, and he was com-mitted to the Tower. Different causes being alleged against him, he remained a prisoner for six years; and not until the accession of Edward VI. did he obtain his liberation. The parliament then offered to restore him to its sea, but he was firm in his refusal to receive it; his great zee, he said, made him desirous of privacy. In this refus, we find him the accuser of Bonner, occasionally the adviser of the king, and continually the stremous reprove of the viess of the age, such the reign was short, and with it expired Latimer's prosperity. In July 1558 King Edward disel; in September Mary had begun to take vengeance on the Reformers, and among others Latimer was committed to the Town. Though he was at least deliver. to restore him to his see, but he was firm in his refusal to receive it: to the Tower. Though he was at least eighty years old, no consideration was shown for his great age; and he was sent to Oxford to dispute on the corporal presence. He had hever been accounted to learned: he had not used Latin much, he told them, these twenty years, and was not able to dispute; but he would declare his faith, and then they might do as they pleased. He declared, that he thought the presence of Christ in the sacrament to be only spiritual: "he enlarged much against the sacrifice of the mass; and lamented that they had changed the communion into a private mass; that they had taken the cup away from the people; and, instead of service in a known tongue, were bringing the nation to a worship that they did not understand." (Burnet, vol. ii.) They laughed at him, and told him to answer their arguments; he reminded them that he was old, and that his memory had failed; the laughter however continued, and there was great disorder, perpetual shoutings, tauntings, and reproaches. When he was asked whether he would abjure his principles, he only answered, " I thank God most heartily that he hath prolonged my life to this end, that I may in this case glorify God with this kind of death." On the 16th of October 1555 he was led to the stake with Ridley, gupowder being fastened about his body to hasten his death; it took fire with the first flame, and he died immediately. Latimer published several of his sermons at different times. They have been reprinted in 2 vols. 8vo. London, 1825.

Latimer was remarkable for moral excellence and simplicity rather then for learning, and for seal rather than for ability; he was a good but not a great man.

but not a great man.

LATREILLE, PIERRE-ANDRÉ, a French naturalist, particularly distinguished in the department of entomology, was born at Brives on the 29th of November 1702. Heinig above an early taste for the study of natural history, and for literary pursuits generally, the Paron D'Espagna, operation of the Carloina Lemoine to be the properties of the Carloina Lemoine to be the properties of the Carloina Lemoine to be the carloine to the country, where he devoted all his issure time to researches on insects. On going to Paris two years afterwards he formed an acquaintance with Fabricius, Olivier, and M. Dosc. Some curious plants which he presented to Lamarek procured him also the friendship of that great naturalist, whom he afterwards assisted in his lectures, and succeeded as professor at the Museum of Natural History. A memoir on the approach of the the Museum of Natural History. A memoir on the heart of the Society of Natural History at Paris, procured him, in 1791, the title of Correspondent to this society, and shortly afterwards of the Linaman Society of London. At this period he also write some of the articles on Entomology in the 'Encyclopédie Mébodique.' Hitherto he had only delvoted a small portion of his metal carloine, but the revolution, which created so many reverses and an anisoment.

and only contrasor tentry as an amount on the Delig an occlusicatio, is was devoted to persecution, and twice condemend to bankhment, but he escaped this punishment through the fullurence of his electificity friends. Heturning to Taris in 1793, he was named a Correspondent of the Institute; and through the recommendation of Lecéphol, Lamarck, Cavier, and Goffry St-Illiaire, he obtained employment in the Museum, where he was appointed to arrange the collection of insects. When Lamarck became blind, Latreille was named assistant professor, and he continued Lamarch's lectures on the Invertebrate Animals till that naturalist's death in 1829, when he filled the vacant chair of goology.

The number of his literary productions is very considerable. 'Le Magazin Encyclopédique' of Millin, the 'Annales' and the 'Mémoires du Museum, and the 'Bulletin de la Société philomathique' contain many papers and observations by him. In 1802 he published the 'Histoire des Fourmis,' which also contained several memoirs on other subjects, as on Bees and Spiders. Among his publications there is one subjects, as on meet and Spacers. Among as proucauous there is one which has been highly spoken of, and which differs in its object considerably from his other writings; this is a dissertation on the expedition of the consul Suctonius Paulinus in Africa, and upon the ancient geography of that country. His memoirs upon the sacrel ancient geography of that country. His memours upon was mere, insects of the Egyptians, and on the general geographical distribution of insects, excited the attention of all naturalists. Latrelle's 'Préci des Caractères génériques des Insectes' (Brives, 1796) was the first work In which these animals were distributed in natural families, and it formed the basis of his 'Genera Crustaceorum et Insectorum 8vo, Paris, 1806-9), which is by far the best of all his productions His 'Considérations générales sur l'Ordre naturel des Animaux com posant les classes des Crastaces, des Arachnides, et des l'inectes, ad the third volume of the 'Règne Animal' of Cuvier are only extras, more or les modified, of this work. The system by which the inecte are arranged in the 'Règne Animal' (the eutomological part of which, it must be remembered, was written by Letreille, though it all stands under the name of Cnvier) is pronounced by Mr. Swainson to be "the most elaborate and the most perfect in its details that has yet been given to the world." It soon superseded that of Fabricius. "It given to the worn. It soon supersected that or restricts. "It possesses the advantage of being founded on a consideration of the entire structure of these animals, and hence gives us the first example, in theory, of the natural principle of classification." In Sonnial's edition of Buffon, Latreille has given a general history of insects: he also wrote a "Historier des Salmendese." and near other inscots; he also wrote a 'Histoire des Salamandres,' and many other

worsa.

Latreille, by the almost universal consent of naturalists, stood at
the head of the department of entomology in his own and other
countries. He deserved this place by his knowledge of the esternal
and internal organisation of insects, and by his acquaintance with
their manners and habits.

Latreille was elected a member of the Academy of Sciences in 1811, and was made in 1821 Chevalier of the Legion of Honour. He disk et Paris, on the 6th of February 1833, at the age of seventy.

LAUD, WILLIAM, was the son of a clothier at Reading in berk shire, where he was born on the 7th of October 1578. Land was sometimes reproached during his presperity with the meanness of his three, which however was not more humble than that of most of the churchmen of his time, and indeed of preceding times; for in truth Land himself was mainly instrumental in rendering the Church of Land preserved was mainly instrumental in surface from the Land heart of the second of the Land heart of the Land heart of the Land heart of Land entered a commoner of St. John's College, where he successively obtained a scholarship and fellowship. Even at the university Land had the character of being "at least very Topiahly inclined." Heyningforms us that Dr. Abbot, master of University College, where afterwards archibehop of University. "So openly hexaded him for afterwards archibehop of Chairefoury," so openly hexaded him for heavey (as I have beard from his own mouth) for any one to be seen in his company, and a misprision of heresy to give him a ciril substation as he wasked the streats.

and to be a window to the composite of chapitan to Charles Lord Morely, and of Davadh. Lower experience of the composite of t

The Joint Conference of the Co

Lincoln he retained his deanery in commendam, together with the other

Liscoln he retained his deasory in commendam, together with the other preferments which he held at that time. Land any, in his 'Diarry', that he resigned his presidentahip of S. John's College, November 17, 1621, "by reason of the strict-ness of that statute, which I will not violate, nor my oath to it under any colour: "yet the king land given him heave to hold it; but in truth avarios was never one of Land's vices. In May 1622 the conference between Land and Pisher the Jesuit took place. It was held in the presence of the Marquis of Buckingham, who shortly dre, as Loud himself informs us," was plassed to enter upon a near atter, as Land almost interns us, "was pleased to enter upon a near respect to him, the particulars of which were not for paper." On the 15th of June he became 'C.' to Buckingham. It is thus he writes it in his 'Diary:' Some call it chaplain; others, among whom is Heylyn, confessor. It is certainly not usual for a nobleman even of

the highest rank to have a bishop for his chaplain. Laud was a great dreamer of dreams, and though he repeatedly affirms the contrary, he evidently attached much importance to them. The following extract from his 'Diary' is a epecimen :- "December 14. Sunday night, I did dream that the lord keeper was dead; that I passed by one of his men that was about a monument for him; that I heard him say his lower lip was infinitely ewelled and fallen, and he rotten

This dream did trouble me.

The lord keeper (Williams) had become jealous of Laud's growing favour with Buckingham, and he was incautious in betraying this judousy. "January 11, I was with hie majesty to show him the popistic that was to be printed before the conference between me and Fisher the Jesuit, Mail 24, 1622, which he was pleased to approve. The king brake with me about the book printed then of the visitation of the church. He was hard of belief that A. B. C. was the author of it. My lord keeper mett with me in the withdrawing chamber, and quarrelled me gratis.

suarrested me gratus."

Lands its lew an ow rapid. In 1620 he was made bishop of Bath and
Wells, and dean of the Chapel Royal. On Marrel 8th of this year he
has the following entry in his "Diary: "—"Dreamed that I was reconcided to the Citurch of Homa." In 1627 he was made on prity-councided." On the 11th of July 1528 he ways, "My congd desilter was
digned by the king for the bishoper's of London." About this time, on
his and was the control of the control of the control of the control
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has a co him (Laud), Charles replied, "That he should not trouble himself with such reports, till he saw him forsake his other friends," On the death of Buckingham, Laud plunged completely into his political career. Charles now looked upon him as his principal minister. It was at this time that the close union commenced between Laud and

Laud commenced his career of statesmanship with a zealous persecution of the Puritans, or religious sectarians. Leighton, a physician, having published a book against the bishops, called 'Sion's Ples,' was sentenced by the court of Star Chamber to have his cars cropped, his nose slit, his forchead stigmatised, and to be whipped. Between the sentence and the execution of it Leighton escaped out of the Fleet but he was retaken in Bedfordshire, and underwent this atrovicus punishment. In 1630 Laud was chosen chancellor of the University of Oxford. In 1632 he obtained for his creature Francis Windebanke the office of secretary of state; and in the same year Dr. Juxon was, he says in his 'Diary,' sworn dean of his majesty's closet—"That I might have one that I might trust near his majesty." Heylyn remarks on the above proceedings—"So that Windsbanks having the king's car on one side, and the clerk of the closet on the other, he might presume to have his tale well told between them; sud that his majesty should not easily be prepossessed with anything and that his missipery should not ceasily be proposessed with anytaing to his disadvantage." On the 16th of August 1633 Land was appointed archibishop of Canterbury: he has the following entry in his 'Diary:' "August 4. That very morning (of Abbot's death) there came one to me, seriously, and that avowed ability to perform it, and offered me to be a cardinal: I went presently to the king and acquainted him both with the thing and the person." "August 17, Saturday. I had a serious offer made me again to be a cardinal; I was then from court, but so soon as I came thither (which was by Wednesday, August 21), I acquainted his majesty with lt. But my answer again was, that something dwelt within me which would not suffer that till Rome was other than it is." Land made a declaration that in the disposition of ecclesiastical benefices he would give a preference to the single man over the married, 'ceteris paribus.' The close union between the English Church and the aristocracy appears to have commenced shout this time.

Laud's letters to Wentworth, afterwards earl of Strafford, exhibit a Lauf's letters to wentworth, atterwards earl of Stranord, exploit a more faithful mirror of the man's character than is anywhere else to be met with. His 'Diary,' though it bears sufficient impress of his peculiar spirit, discloses his character but imperfectly, particularly as there are many apparently important facts only hinted at, and names of which only the initials are given. The history of his troubles and trial, by himself, and the voluminous life by Heylyn, were expressly written to vindicate his conduct and character, In perusing the letters between Laud and Wentworth the reader feels as if allowed to be present at a confidential conversation between those personages. The letters of Strafford, along with many indications of a violent, arbitrary, overbearing temper, exhibit evidence of strength and sagacity, and sometimes even of greatness of mind. Of the last mentioned

quality the reader will in vain search for any trace in the letters of the prelate. In courage and violence he did not yield to Strafford; but present the courage and violence no did not yield to Strainort; but marrowness and littleness appear to have been the distinguishing characteristic of Laud's mind, and yet, contracted though his intellectual range was, some parts of his 'Conference with Fisher the Jesuit,' bosides great esholastic learning, display considerable acute-

ossuin, costons great concessor rearring, display considerable moute-ness and no mean powers of reasoning.

On the 5th of February 1634, Laud was appointed one of the great Committee of Trade and the King's Revenue; and on the death of Weston, lord high treasurer, the management of the treasury was Weston, lord high treasurer, the management of the treasury was committed by lettern patent under the great seal to certain com-missioners, of whom Land was one. In the year following Lund and the churchmon attained a very high, perhaps it may be said the highest point of their prosperity. Land thus records the event in his Diary: — "March 6, Sunday William Juron, lord hishop of founder, Diary: "I will have been a superior of Englant in o churchman had it since the superior of the superior of the superior of the superior of the Hanry VIII's time. I provide the like and the stell person what the church may have honour, and the kine and the stell person will be church may have honour, and the king and the state service and concouron may have noncor, and two may tentment by it; and now if the church will not hold themselves up under God. I can do no more." The following passage from a letter of the Rev. G. Gurrard, master of the Charterhouse, a correspondent of Strafford's, presents a lively picture of the state of feeling them prevalent among the clergy; it shows how near having an altogether ecclesiastical government England then was :- "The clergy are so high here since the joining of the white sleeves with the white staff, that there is much talk of having a secretary a bishop, Dr. Wren, bishop of Norwich, and a chancellor of the exchequer, Dr. Bancroft, obsciop of Norwich, and a chancellor of the exchaquer, Dr. Bancroft, hishop of Oxford, but this comes only from the young fry of the clergy; little ordit is given to it, but it is observed they swarm mightily about the court." On the 14th of June 1637 sentence was passed in the Star Chamber

against Bastwick, Burton, and Prynne, for libels, as Laud informe us in his 'Diary,' "against the hierarchy of the Church." The archbishop does not however give any definition of what he meant by a libel against the hierarchy of the Church. Prynne's sentence was, to be fined 5000% to the king, to lose the remainder of his ears in the pillory, to be branded on both checks with the letters S. L. for Schismatical Libeller, and to be perpetually imprisoned. The sentence of Eastwick and Burton was nearly similar. Most people thought these mer's punishments sufficiently severe; not so the primate, as will appear from the following passage of a letter to Wentworth, of August 25th, 1637 :- "I have received the copy of the sentence against Paterson, and am verily of your lordship's mind, that a little more quickness in the government would cure this itch of libelling, and something that is amiss besides."

But the termination of Laud's career was now approaching. On the But the termination or same o career was now approximately all the Long Parliament, he was impeached of high treason by the House of Commons, and committed to the Tower. It is impossible here to enter into the and committed to the Tower. It is impossible here to enter into the details of the archbishop's trial, of which he has himself written a details of the archostop's trai, or which as has innessi wriven a full, and, on the whole, faithful account. (History of his Troubles and Train, folio, London, 1993) He defended himself throughout with courage and ability. The judges gave it to be understood that the charges contained no legal treason; whereupon the Commons changed the limpeachment into an ordinance for his execution, to which the Lords assented. Laud produced a pardon from the king, which was disregarded. He was condemned and sentenced to death which was unsugarded. The injustice as well as the illegality of this sentence is now admitted on all lands. Laud was beheaded on the 10th of January 1640-1,

It would be unjust to Laud not to mention his benefactions to learning. Besides making valuable donations of books and manu-acripts to the University of Oxford, he founded in that university a professorship of Arabic in 1638, and endowed it with lands in the parish of Ersy, in the county of Berks. His conduct to John Hales, known by the appellation of the 'ever-memorable,' is also recorded to his bonour. Hales had written a short tract on schism, which was much at variance with Laud's views of church government : this tract had been circulated in manuscript. Hales, in an interview with Laud. refused to recede from his free notions of ecclesiastical power, but promised that he would not publish the tract. Laud conferred on him a canonry of Windsor,

LAUDER, SIR THOMAS DICK, Baronet, was born in 1784. He was the seventh baronet, and was the only son of Sir Andrew Lauder, the sixth baronet. He succeeded his father in the baronetcy in 1830, He became a contributor to 'Blackwood's Magazine at its commencement, and furnished numerous articles to that periodical, and others. His first contribution to Blackwood, 'Simon Roy, Gardener at Dum-His first contribution to Blackwood, 'Simon Roy, Gardener at Dum-phul, 'attracted considerable attention, and was by some secribed to the author of 'Waverley.' He also published in early life two novels, 'Loohasduh,' and 'The Wolfe of Badenoch.' His paper on 'The Parallel Roads of Clemory,' which was read before the Koyal Society of Edinburgh, and published in vol. it of their 'Transactions,' con-sists of a description of the goodpoint actus of that district of the contribution of the contribution of the contribution of the regimer.' Accessor at this circuit Flored of Aurust 1859 in the Province resting ' Account of the Great Floods of August 1829 in the Province of Moray and the adjoining Districts, 8vo, Edinburgh. In 1837 he published 'Highland Rambles, with Long Tales to shorten the Way,' 2 vols. 8vo, Edinburgh, and in 1841 'Legendary Tales of the Highlands, 3 vola 12mo. He also published a 'Tour round the Coasts of Sociland,' and a 'Memorial of the Royal Progress in Sociland' in 1424, 4to, Edmb., 1543. For the 'Edinburgh Tales,' conducted by Mrs. Johnstone, S vols. Edinb., 1545-46, he wrote the story of Paryulawaron of Inversy,' and 'Donald Lamost, the Bressnar Droves.' Sir Thomas Dick Lauder married in 1808, and had issue two sons and seven daughters. He died May 29, 1848, at his residence, the Grange, near Edinburgh, and was succeeded by his son, Sir John Dick Lauder who was born in 1813, and married in 1845. Sir T. D. Lauder was

who was born in 1813, and married in 1845. Sir T. D. Lauder was chepty itestemant of the counties of Halddington and Egin, and a feet of the Hald of the Hald of the Hald of the Hald of the LAVATER, JOHN (ASPAR, was born in 1741 at Zürich, where his father was a physician. The severity of his mother oppressed his youthful mind, and in his juvenile days he was remarkable for a fantantie oblitary disposition, and an aversion to school. He soon discovered a decided tendency to religion, and in early years be had a great predilection for singing hymns and reading the Bible. He made no great progress in philological studies, but had an aptitude at expressing his thoughts and feelings which admirably qualified him for the office of clergyman. In 1763 he travelled through Leipzig and Berlin in the company of Fuseli, the subsequently celebrated painter, and to Barth in Swedish Pomerania to study theology under the celebrated Spalding. In 1764 he returned to his native town, and occupied himself with his duties as a preacher, with biblical studies, and postical composition. The poems of Klopstock and Bedmer had produced an effect on his mind, and in 1767 he published his admired 'Swiss Songs,' and in the following year his 'Aussichten in die Ewigkeit' ('Prospects of Eternity').

Ewigkeit' ('Prospects of Eternity'). In 1769 Lavater was made deacon of the Orphan bouse church at Zurich, where the extraordinary effect of his sermons, his blameless life, and benevolent disposition made him the idol of his congregation, while his printed sermons sent forth his fame to distant parts. His \*Physiognomic Fragments 'appeared in 1775, in 4 vols. 4to, a work which has since been translated, abridged, and illustrated in every variety of form. In early life he had become acquainted with men of various characters, and had observed corresponding points of resemblance in the character of their mind and their features; and as he had a disposition to generalise particular observations as much as possible, he endeavoured to raise physiognomy to the rank of a science. He collected likenesses from all parts, made silhouettes of his friends, and the result of this pursuit was the celebrated work above mentioned. It is said that in after-life Lavater had less faith in physiognomy than at first. But whatever may have been the case with regard to his opinions on physiognomy, Lavater always firmly clupg to his peculiar religious views, which were a mixture of new using on an promise reagons views, where we mixture of underpretation with ancient orthodoxy, and mystical even to super-sition. One leading article of his faith was a belief in the sensible manifestation of supernatural powers. His disposition to give credence to the mirzculous led him to believe the strange pretensions of many individuals, such as the power to excrucise devile, to perform curse by mentioning such as the power to exercise devise, to perform curse by animal magnetism, &c. Some even suspected him of Roman Catho-licism. Thus while his mystical tendency rendered him an object of ridicule to the party called the enlightened (Aufgeklärte), the favour he showed to many new institutions offended the religionists of the old school. However, many of the religious world, even of those not immediately belonging to his congregation, regarded Lavater with great veneration, and, opening a correspondence with him, looked to his letters as the great source of their spiritual consolation.

In the latter years of Lavater his writings were less esteemed; his pems were compared with those of more recent German writers, and lost by the comparison; while a free-thinking spirit was on the increase, which checked sympathy with his warm religious feelings. The beginning of the French Revolution Lavater regarded with pleasure; but his love changed to horror after the decapitation of the king. On On the appearance of the revolution in Switzerland, he mounted the pulpit with the greatest zeal, and there, as well as in all public assemblies, declaimed against the French party with the utmost fervour and courage. When, on the 26th of September 1799 Massena took and courage. When, on the 26th of September 1199 statement Zürich, Lavater, who was busied in the streets exciting the soldiery and aiding the sufferers, was shot by a grenadier. It is said that this grenadier was not one of the enemy, and that the act was that of an assin; and it is further supposed that Lavater knew the man, but from a Christian spirit of forgivoness never betrayed him. He suffered a long time from this wound, but did not die till the beginning of 1801. During his illness he wrote some papers on the times and some poems, which are considered to be among his best productions. LAVOISIER, ANTOINE-LAURENT, an eminent chemical philo-

sopher, was born at Paris on the 16th of August 1743. His father, who was opulent, spared no expense in his education, in which he acquired at the College Mazarin a profound knowledge of astronomy, mathematics, botany, and chemistry. After some hesitation as to what particular science he should more particularly dedicate himself, he was determined in the choice of chemistry by the brilliant discoveries with which Dr. Black and others had then recently enriched that science. When only twenty-one years of age he obtained the prize offered by the government for the best essay on lighting the streets of Paris; and it is stated, that in order to enable himself to judge of the intensity of the light afforded by lamps, he kept himself

during six weeks in a room from which the light of day was entirely excluded. In 1763 he was admitted an associate of the French Academy, and finding that he incurred considerable expense in the prosecution of his chemical researches, he asked, and in 1769 obtained, the appointment of one of the farmers-general of the revenue, and his purse and his laboratory were equally open to the young inquirers in science. He was afterwards appointed to superintend the numerous saltpetre-works of France.

During the reign of terror Lavoisier was accused of having as a farmer-general, mixed water and noxious ingredients with tobacce; to avoid arrest he secreted himself for some days; but hearing that his colleagues, and among them his father-in-law, were imprisoned by voluntarily surrendered himself, and was condemned to death. In answer to a request for a respite of some days, in order to finish some experiments with which he had been recently engaged, and which he stated were of importance to the interests of mankind, he was coldly informed by the public accuser that the republic had no need of chemists, and that the court of justice could not be delayed. Deeply regretted by every man of science and by the numerous friends whom his amiable manners had attached to him, he was consigned to the guillotine on the 8th of May 1794, leaving a widow, who many years afterwards was married to Count Rumford.

His publications were numerous and highly important; for besides In publications were numerous and nighty important; for cossis-ble larger works which we shall presently mention, be was the suther of nearly sixty memoirs printed in the 'Memoirs' of the Acesdery, and other periodicals. His principal separate works are: Opucous-Chimiquee et Physiques, 2 vols. 70, 1775; 'Traité Elementaire de chimic, 2 vols. 80, 1759; 'Instructions sur les Nitrières, et ar la

Chimia, 2 vola. Svo, 1789; Instructions sur les Nitrières, et ar la Fabrication de Salpèter, Svo, 1797.

In a postbumous and incomplets publication, consisting of two cotavo volumes, entitled "Memoires de Chimis," Lavoisier, albaing to the term commonly employed of the "French theory," claims it cattled a cattled and exclusively as his own; and although it will be impossible for us to enter minutely into a consideration of the Lavoisierus with the content of the cont his peculiar views on some important subjects, and one of the first of his peculiar views on some important subjects, and one of the first-those in the nature of heat. Having mentioned its expansive and the property of the property of the property of the property of phenomena without admitting them as the effects of a real and unsaful aubstance, or very subtile field, which insimuning itself between the particles of bodies separates them from each other. He admit that the doctrine is hypothetical, but asserts that it explains the phnomena of nature in a satisfactory manner, and that considering it as the cause of heat, or the sensation of warmth, he at first gave it the name of 'igneous fluid,' and 'matter of heat,' but afterwards, in a work on chemical nomenclature by himself, Morveau, and Bertholist, be adds, "We have distinguished the cause of heat, or that exquisitely elastic fluid which produces it, by the term of caloric, without being obliged to suppose it to be a real substance, but as the repulsive cause which separates the particles of matter from each other." Free caloric he defines to be that which is not united in any way with any other body; 'combined' caloric is that which is fixed in bodies by sfinity or elective attraction, so as to form part of the anbatance of the body; and by 'specific' caloric of bodies he understands the respective quantities of caloric requisite for missing a number of bodies of the same weight to an equal temperature, and the proportional quantity depends on the 'capacity' of bodies for caloric.

His analysis of atmospheric air and the re-combination of its

elsments, though not quite correct, was nevertheless ably conceived and executed. He heated some mercury in a mattrass connected with a glass receiver with about fifty cubic inches of atmospheric air; a glass receiver with about fifty cubic inches of atmospheries ur,
be then found that a portion of the mercury was converted inte
small red particles, which did not increase after the heat had bee
continued for twalved says; and he then observed that only about
forty-ine of the fifty cubic inches of atmospheric air resulated
mashorebed, and this he found was no longer fit for respiration or
combustion. On submitting the red particles of mercury to heamarket experience of the property of the complexity of the eminently supported both respiration and combustion; and having several times repeated the experiment, he mixed the residual unab-sorbed portion of the air with that which was obtained by heating the red particles of mercury, and he found that air was reproduced precisely similar to that of the atmosphere, and possessing nearly the same power of supporting respiration and combination. Lavoisis admits that the experiment does not show the exact quantity of the two airs which constitute the atmosphere, for he states that the mercury will not separate the whole of the respirable portion, and consequently part of it remains "united to the mephitis.

Lavoisier also mentions some experiments which he performed with this highly respirable air thus obtained by the intervention of mercen from the atmosphere, and he notices the brilliant effects of the con bustion of charcoal and phosphorus, and adds, "This species of sir was discovered almost at the same time by Dr. Priestley, M. Scheek, and myself. Dr. Priestley gave it the name of 'dephilogisticated ar'.
M. Scheele called it 'empyreal air,' I at first named it 'highly
respirable air,' to which has since been substituted the term of 'rital

It is greatly to be regretted that so eminent a philosopher should

so far have forgotten what was due both to others and himself as to have made such a statement as this. It was one of the last acts of Dr. Priestley to publish, however unwillingly, that he first stated to Lavojejer himself, at his own table in Paris, in the year 1774, the fact of his having discovered this gas, in the presence of persons whom he names. Nor indeed is this the only instance, to use a gentle no names. Nor indeed is this the only instance, to use a gentle expression, in which Lavoisier exhibited a want of candour unworthy, not merely of a philosopher, but of a man. (See the 'Doctrine of Phlogiston established,' by Dr. Priestley, Northamberland, 1800.) In 1778 Lavoisier published a paper in the Memoirs of the Academy,

estitled 'General Considerations on the Nature of Acids, and on the principles of which they are composed.' In this paper it is attempted to be proved that all acide owe their properties to the presence of oxygen, and that when bodies were deprived of oxygen they lost their seidity. This doctrine of the universal acidifying power of oxygen was generally adopted until Davy proved that what had been called oxymmriatic acid had not been decomposed, and that with hydrogen it formed muriatic acid; he first however distinctly proved that cert bodies, such as carbon and sulphur, were actually converted into acids by the nnion with oxygen; but by a too hasty generalisation he was led to adopt principles which the further progress of science has

proved to be untrue.

817

It is to be observed that Lavoisier did not discover any one of the elementary gaseous finids. Mr. Cavendish had elearly described the properties of hydrogen before he began his career; and oxygen, azote, and chlorine were discovered, the two first in Britain and the last in Sweden, after Lavoisier commenced his chemical researches. In one particular case he indeed denies the existence of a well-known fact, namely, that gunpowder can be fired in vacno; but then the fact is amony, that gunpowder can be fired in vacon; but then the fact is irreconcileable with his theory. The inquiries of lavoiser, it must be reconstituted to the fact is not considered to the fact in the captains of the holysistic theory. "Lavoiser's character, as Prance has truly stated, "has in some measure smifered by the misguided said of his admiring commentator, who, not assisted with allowing him the mentri for the logical precision and asgacity of induction which he brought into

logical precision and asgocity of induction which be brought into chemistry, have represented him as having the experimental activity of Privatley and the laborions diligence of Scheeke. But Lavoisier, though a great architect in the science, laboraced but little in the quarry; his materials were chiefly shaped to his band, and his skill be also as the science of the science of the science of the laborace of the science of the science of the laborace of the science of the lagorace of the lago it the living of Salkeld, on the pleasant banks of the Eden. he resigned his archdeaconry and returned to Cambridge, having been elected master of St. Peter's College.

In this, the first period of Dr. Law's life, he had published those writings which show at once the peculiar turn of his own mind, and have given him a place among the best and wisest instructors of their species. His first work was his translation of Archbishop King's 'Essay on the Origin of Evil,' with copious notes, in which many o 'Easy on the Urigin of Livil, with copious scores, in whiten many the difficult questions in metaphysical selence see [Season 27, 27, 28].

Re. Both these works were produced before he left Cambridge; but it was in his retirement at Silacled that the prepared his 'Consideration on the Theory of Religion,' with 'Reflections on the Life and Character (Christ,' a work of singular beauty, not to be read by any person without edification and improvement.

To his Cambridge appointment of Master of Poter House was soon added those of University Librarian and Professor of Casuistry. He was made archdeacon of Stafford, had a prebend given him in the church of Lincoln, and in 1767 one of the rich prebends in the church of Durham. The next year he was appointed to the bishopric of

In 1777 he published his edition of the works of Locke, with a life of the author. The peculiar character of Dr. Law's mind appears to have been acquired in a great measure by a devoted study of the writings of that philosopher. From him he seems to have derived that value which he set on freedom of inquiry, in relation to theolo-gical as well as to every other subject, which led him to take part in the great controversy respecting subscription, and which he freely exercised himself. The most striking proof of this is afforded in the edition of his 'Considerations', printed in the latter part of his life at a press at Carlisle, in which are many important alterations. From Locke also he seems to have derived his notions of the proper mode of studying the Sacred Scriptures in order to come at their true sense. He was in short an eminent master in that school of rational and liberal divines which flourished in England in the last century, and is adorned by the names of Jortin, Blackburne, Powell, Tyrwhitt, Wstson, Paley, and many others. Eishop Law died in 1787. He left s large family, of whom two of the sons hecame bishops, and another was the late Lord Ellenborough, the subject of the following notice. This account of Dr. Law is derived for the most part from a notice

BIOG, DIV. VOL. III.

of his life by Archdeacon Paley, inserted in Hutchinson's 'History of

the County of Cumberland.

LAW. EDWARD, LORD ELLENBOROUGH, was born November 16, 1750, at Great Salkeld, in the county of Cumberland. He was the fourth son of Dr. Edmund Law, bishop of Carlisle. He received his rudimentary education at the residence of his maternal uncle, the Rev. Humphrey Christian, who then resided at Docking in Norfolk. He was removed thence in 1762 to the Charter-house School, London, He was removed these in 1722 to the Charter-house Scinosi, London, and placed on the foundation. In 1703 he was entered of St. Peter's mad placed on the foundation. In 1703 he was entered of St. Peter's contract the state of the state of the state of the state of the London, and because a state of the s speaker. In Westminster Hall he had Erskine and other able rivale to contend with, and never rose to the first lead as a pleader, but he became the admitted leader of the Northern Circuit. His rise in the became the admitted leader of the Northern Circuit. His rise in the profession was enuraltably rapid. In 1801 he was appointed attorney-general and knighted, and in the same pear he was elected a member of the House of Commons. In April 1802 Sir Edward Law succeeded Lord Kneyon as lord chief justice of the court of King's Beesh, and was created a pere by the title of Baron Ellenborough, of Ellenborough in Cumberland, by patent dated April 10th, 1802. He was afterward and as privy councillor. In the House of Lords in 1805 he streamously opposed any concession to the Roman Cabbolica. On the ritial of Lord Melville in 1804 Card Ellenborough voted against him. In 1818 he was nominated one of the commissioners to inquire into in 1313 be was nominated one of the commissioners to inquire into the conduct of the Princess of Wales. In 1814 be was one of the indges who presided at the trial of Lord Cochrane [Duxboxald, Earl. ov], and in 1813 on the trial of Hone [Hone, WILLLAM]. In November of the same year he retired from the beach. He died December 13, of the same year he returns from the bench. He mice Jecomorria, of the same year he returns from the bench of the same and was succeeded in the tutle by his eldest son, who is now Earl of Ellemborough ELLIATSHOROUGH, ELLIA of this eminent individual's capacity during the eighteen years that he filled the first place among the English common-law judges. . . . . He was somewhat irascible, and sometimes even violent. But no one could accuse him of the least partiality. His honest and manly nature ever disdained as much to trample overbearingly on the humble as to crouch meanly before the powerful. . . . . He despatched business with great celerity, and for the most part with success. But causes were not eifted before him with that eloseness of scrutiny, and parties were not suffered to bring forward all they had to state with that fulness and freedom, which alone can prevent misdecision, and ensure the due administration of justice."

LAW, JOHN, of Lanriston, was born about 1681 at Edinburgh, in which city his father exercised the trade of a goldsmith. His mother being heiress of an estate called Lauriston is the reason why, in conformity with the Scottish custom, Law is known by that name or title also. In very early life, in consequence of the reputation of possessing great talents, he was engaged to arrange the revenue accounts of Scotland, an employment which may have mainly contributed to fix his mind npon innancial schemes. About this time he proposed the establishment of a bank which should issue paper-money to the amount of the value of all the lands in the country, thus confounding credit or security with currency, and imagining that the latter could eredit or security with currency, and imagining that we inser counts never be in excess so long as the property which the paper issues were supposed to represent should be in existence. Law lost his father when he was little more than of age. He was handsome in person and of graceful carriage, fond of society and courted by it, Fluiding that his patrimony would not suffice for the supply of his extravagance, he had recourse to the gaming-table. During this career he fought a duel, and having killed his antagonist, he fled the country and visited Italy. His course of life must still have been very irregular, for it appears that he was banished successively from Venice and from Genoa, after which he wandered from one Italian city to another practising the arts of a gambler.

Law at length went to Paris, where he soon succeeded in ingratiating himself with the regent duké of Orleans, and in inoculating him with his plans of finance. By the persuasion of Law the first public bank of oirculation was established by the regent in 1716, and its management was entrusted to the projector. This bank obtained the privilege for twenty years of issuing notes, which however were to be eschangeable on demand for coin of the established weight and fineness at the pleasure of the holder. The public debt of France at that time amounted to 1500 millione of livres, or about 70 millions sterling, and was so depreciated in the public estimation as to be unsaleable, except at 60 or 70 per cent discount. Law's bank was projected with the view co paying off this debt, by giving the public creditor the option of a by paying or tass dock, or giving the public desarries are expense or specified for bank shares and paying for the same in the public death, at par. With the view of inducing the public to purchaportrails are shares, a patient, giving possession of the country of this estatemen under the name of Louisiana, which had been granted as portrains by Sieuc Crosak, was purchased, and the Mississippit Compfour, Komble as with a capital of 100 millions of livres, and allied to the bank, having secured to it for twenty-five years the sole right of trading to that quarter, and also of prosecuting the Canada beaver-trade. Still further to assist the scheme, the receivers-general of taxes were directed to

LAW, JOHN.

to assist the scheme, the receiver-general of taxes were directed to make all their payments in the paper of the bank. With all these advantages it was yet a long time before the favour of the public was a former of the public was the part of the public public was the part of the part of the public was the part of which then enjoyed the monopoly of the trade of France "from the Cape of Good Hope eastwards to all the other parts of Africa; to Persia, India, China, Jepan, and the Isles, even to the Straits of Magellan and Le Maire." The prospect of advantages to be derived from these various sources soon began to operate upon the public; and such numbers crowded forward to make investments in the stock of the Mississippi Company, that in Angust 1719, its price was driven up to 500 per cent. It may serve to show the feverish state of excitement then prevalent to state, that on the rumour of Law being seized with illness, the stock fell from 500 to 445 per cent, and that his convalescence raised it again to 610 per cent. In the month just named the general farm of all the public revenues was granted to the Company, all of whose privileges were by the same arrêt prolonged to Company, all of whose privileges were by the same arret prolonged to the year 1770, in consideration of which concessions the Company agreed to advance to the government, for paying off the public debt, 1200 millions of livres, about 50 millions eterling at 3 per cent. A further sum of 50 millions of livres was paid by the Company for the exclusive privilege of coining during nine years. In a few weeks the stock rose in price to 1200 per cent, when 150 millions of livres were added to the capital by fresh subscriptions at 1000 per cent. and, to take every advantage of the existing mania which had seized all classes, the new capital was divided into very small shares. By this means the Company was enabled to lend to the government an additional sum of 300 millions of livres at 3 per cent. In the midst of all this speculation, the bank having issued notes to the amount of 1000 millions of livres, upwards of 40 millions sterling, there was such an abundance of money affect, that the prices of all commodities rose exorbitantly, and land was sold at fifty years' purchase. At this time Law was considered to be a man of so great consequence, that his levee was constantly crowded by persons of eminence from all parts of Europe, who flocked to Paris that they might partake of the parts of Europe, who flocked to Paris that they might partake us sur-golden shower. "I have seen him," wrote Voltaire, "come to court, followed hambly by Dukes, by Marshals, and by Bishops." Indeed such was his influence at court that the English ambassador Lord Stair having recented his arrogance, the English government found itself under the necessity of recalling Lord Stair, though his services had been of the greatest importance and such as to secure the full approbation of his own court.

rom November 1719 to the following April, the price of Mississippi stock continued to rise until it reached 2050 per cent. On the 21st of the following month a royal arrêt appeared, which suddenly produced an entire revulsion in the public feeling. Under the pretence of a previous depreciation of the value of the coin, it was by this arrêt declared necessary to reduce the nominal value of bank-notes to onehalf, and of the actions of the India or Mississippi Company from 9000 to 5000 livres. It is not possible adequately to describe the calamitous effects produced throughout France by this step. The bank-notes could no longer be circulated at more than one-tenth of their nominal value; and the parliament having represented the fatal consequences of the arrêt, another was issued, stating that "the king being informed that his reduction of bank-bills has had an affect quite contrary to his intention, and has produced a general confusion in commerce; and being desirous to favour the circulation of the said bank-bills for the conveniency of such as give or take them in payment, and having heard the report of the Sieur Law, he has ordained that bank-bills be current on the same footing as before the above arrêt, which he hereby

The charm was however broken. This and ten other arrêts which were issued in the course of a month from its date, could not restore the confidence of the public. Law found it prudent to retire from the management of the public finances, and for his personal protection a guard was assigned to him. Many prudent persons applied themselves earnestly to realise their property, and to sand it for safety to other countries, which proceeding occasioned the issue of a royal ordonnance, in which such a course was forbidden upon pain of forfeiting double the value, while all investments in the stocks of foreign countries were prohibited on the like penalty. By these means the public alarm was carried to its height. The bank-notes being generally refused in all transactions of business, an arrêt appeared forbidding any person to refuse them, under penalty of double their nominal value; and this occasioning a still greater run upon the bank, another arrêt was issued on the same day, ordering the bank "to suspend the payment of its notes till further orders."

By these proceedings many thousands of families, once wealthy, were suddenly reduced to indigence; and Law, who was the original con-coctor, and had been the chief instrument in carrying out these vast

financial delusions, was obliged to quit France with an inconsiderable fortune, the wreck of what he might at one time have realise 1 ; he resided for some time in different places in Germany, and settled at leasth at Venice, where he died in 1729.

820

In 'A Discourse upon Money and Trade,' which he wrote and

in 'A Discourse upon Money and Trate, Writen is wrote and published in Sociatad, Law has left a record of the flattering but LAW, WilLIAM, the author of various works of practical and mystical dirinity, was born in 1654 at Kinge (2fir in Northamptonshire. We should have known little of Law, probably, had it not happened that he was for some time living in the family of Mr. Gibbos, father of the historian Gibbon, which leads to the introduction of some valuable notices of his life, habits, and opinions, in the beautiful fragvanuate doubtes of his life, hands, and opinions, in this owner that ment of 'Autobiography' which the historian prepared. William Law went to Cambridge with a view of entering the Church, took the degrees of B.A. and M.A., was of Emanuel College, and in 1711 was elected a Fellow. On the accession of King George I he refused to take the ouths prescribed by act of parliament, and in consequence vacated his fellowship. It was soon after this that he entered the family of Mr. Gibbon, who resided at Putney. Here he continued several years, and his connection with the family became perpetuated to his death in consequence of a design which Miss Hester Gibbon, the sister of the historian, formed and executed, of retiring from the the sister of the historian, formed and executed, of retring from the world in company with har friend Mrs. Elisabeth Hutcheson, and living a life of charity and plety, with Mr. Law for their chaplain. They fixed upon King's Cliff, the place of Mr. Law's birth, as the epot to which they retired; and there Mr. Law lived the last twenty years of his life, dying April 9, 1761.

Mr. Law was the author of various works, in which he recommende Mr. LAW was the author of various works, in which a c recommensate exercise of a piety which approaches to the character of ascetic, and which it is almost impossible for any one to practise who is not a great degree relieved from the necessity of attention to the ordinary business of life. The most popular of them is entitled 'A Scrious Call to a Deront and Holy Life, a work containing many passages of great beauty, and many spirited electors of various characters to be found in the world, which has had great influence on many minds, and might awaken a proper spirit of seriousness in all. Dr. Johnson said of this work, that it first led to his thinking in earnest of religion. Law was a disciple and ardent admirer of Jacob earnest of religion. Law was a disciple and arriest samirer of anose Böhmo [Bömns, Jacob], and his writings are strongly imbude with the sentiments of that remarkable man. Law contemplated editing an English version of the works of Böhme, and the edition of 'The Works of Jacob Behmen,' 4 vols. 4to, 1764, bears the name of Law on Works of Josob Behmen, 4 vois, 4to, 1765, pears the name of Law on the title-page, but it is certain that he had nothing to do with its preparation, though some of his marginal notes appear to have been used: the first volume did not appear till three years after Law and the state of the st death. Law did however incorporate and elucidate the philosophy of Böhme in his 'Way to Knowledge,' the next in importance of his works to his 'Serious Call,' as well as in his 'Way to Divine Know-

ledge, 'Spirit of Love, and in his 'Lettera.'

LAWES, HENRY, a composer to whom English music is much more indebted than its two historians seem to have been inclined to admit, was a native most probably of Salisbury, of which cathedral admit, was a native most probably of Salisbury, of which eathering his father was a vica-clorat. He was born in the year 1600, as appears from an inscription under his portrait, now in the spiscopal John Cooper, so Englishman, who having travelled and stadied in Italy, thought fit to Italianise his names, and is generally mentioned as Giovanni Coperario. In 1625 Lawse was appointed one of the gentlemen of the chappel, and afterwards elerk of the cheque to Charies I. In 1635, in conjunction with Simon Ires, he produced the music to a masque presented at Whitehall by the members of the four inns of court, under the direction of such grave personages as Nog. the attorney-general, Hyde, afterwards Earl of Clarendon, Whitelocks, saled, and received one hundred pounds for his share in the business. About the same time he composed the music to Milton's 'Comma, which was performed at Luddow Castle in 1634. He was well acquainted with the best poets of his time, and set many of their well acquainted with the best posts of maxime, and ext. many to moveress to music, particularly Waller's. He also lived much with persons of rank, whose poetical effusions were, in abundance of instances, made vocal by the notes of Lawes. These appear in the arbitrations of his time, but chiefly in his three sets of 'Ayres and Dialogues for One, Two, and Three Voices, published in 1653, 1655, and 1669, comprising about 150 songs, duets, and trice, printed in 'lozenge' notes, in type of au indifferent kind, with no accompaniment but an unfigured base, and therefore not very appreciable in the present day except by tolerably good harmonists, who to musical knowledge add some acquaintance with the style of our old music and its

Lawes continued in the service of Charles till the king's death. He then had recourse to teaching, in which pursuit his time was much occupied, for his superior taste and ability, his good sense and gentle-manike manners, occasioned his instructions to be eagerly sought after. At the Restoration he resumed his places in the chapel-royal, and composed the anthem for the coronation of Charles II. He died in 1602, and his remains were deposited in Westminster Abbey.

From the cold language in which Hawkins and Burney speak of

Henry Lawes, and more especially from the disparaging expressions

of the latter, we are much disposed to think that neither was acquainted with the best of his productions. The song in 'Comus'. 'Sweet Echo'—inserted by Hawkins, is a very poor specimen of his geniua. Had either of those historiens looked carefully into his three books of airs, &c., they could not but have found enough to convince them of his livention and judgment; eaough to prove that the encouninus of contemporary note, especially Milton, himself an expert musicina, were sincers post described. How beautifully in 'Connus' does the great poet allude to his friend's compositions, where, speaking of him as 'The Attendan Spirit' (a character personated in the masque by the composer himself), he says-

> "Thyrsis! whose sriful strains have oft delay'd The huddling brook to hear his madrigal, And sweeten'd every musk-rose of the dale,"

And in his thirteenth sonnet, addressed to Lawes, beginning-

"Harry, whose tuneful and well-measur'd song,"

he bears honourable testimony to the moral worth and judgment of the musician, which, he says, distinguished him " from the throng." The opinion of Waller is not less favourably and strongly expressed; and Herrick, in his 'Hesperides,' is almost enthusiastic in praise of the great English composer; for it is a gross mistake to suppose that Lawes adopted the style of the Italian music fashionable in his time. In a preface to his first book he defends himself against the charge of imitation; and an impartial comparison of his best airs with those of his foreign contemporaries will not only prove him to be an original composer, but that the English in his time, and indeed long after. could boast a school of music peculiarly their own.

LAWES, WILLIAM, brother of the preceding, was educated under the same master, and for a time also held the situation of gentleman of the chanel. During the civil wars he entered the royalist army, and had the rank of captain; but with a view to his personal safety, Lord Gerrard made him a commissary. Disdaining however the security offered, he was killed at the siege of Chester in 1645. The king was so much affected by his loss, that he expressed his sorrow in remark ably strong terms, and even went into mourning for his self-devoted William Lawes was an able musician; he composed much for voices and instruments, as well as many excellent part-songs, rounds, &c., which are to be found in the publications of the day. Boyce's 'Collection' is an anthem of his, which puts him on a level with most of the church composers of his time. But his chief work is a collection of Psalms for three voices, set to the well-known paraphrase by Sandys.

LAWRENCE, SIR THOMAS, was born at Bristol, May 4th, 1769, His father had been brought up to the legal profession, which he however never followed. Of a somewhat improvident and unsettled disposition, he tried various avocations without much success in any He had married a heautiful and accomplished young lady, daughter of the Rev. W. Read, vicar of Tenhury; and he at length obtained, through the interest of an aunt of Mrs. Lawrence, the office of supervisor of excise at Bristol, which he resigned soon after the hirth of vaor et exme at Bratol, which he resigned soon after the high of his on Thomas—the youngest of sixten children, most of whom died in infancy—and became landlord of the White Lion Inn. Not suc-ceeding at Britol, Mr. Lawrence in 1772 was enabled by his friends to become landlord of the Biack Bear at Devizes, where he remained till 1779. This inn was at that time much frequented by the rich and fashionable, who resorted to lath, and generally stopped at Devizes. It was here that young Lawrence manifested that decided predilection for the art in which he subsequently attained such eminence. He drew striking likeuesses with the pencil and pea while a child in petticoata. He was likewise remerkable for the feeling and taste with which he recited poetry, in which he had been trained by his father, who never failed to introduce him to his gnests, who were delighted who never latter to introduce min to his gases, who were designed both with his genius and his extraordinary personal beauty. It was in 1775, when he was only six years old, that Mr. (afterwards Lord) Kenyon and his lady had their portraits in profile taken hy the infant artist. They were deficient in force, but the execution is said to have

by Mr. Jones, near Bristol, but he was removed when only eight years old; and this was all the regular education that he ever had. In 1779 Mr. Lawrence falled, and was obliged to leave Devises, In 1/19 Mr. Lawrence tauce, and was outgot to leave Devises, whence he went to Weymouth. In 1752 he settled at Bath, and placed his son for a time as a pupil under Mr. Prince Hoare, a crayon painter, of much taste, fancy, and feeling, from whom young Lawrence acquired that grace, elegance, and spirit, which qualified him to be so pre-eminently the painter of female beauty. At the age of thirteen he received from the Society of Arts the great silver pallet, gilt, with an additional present of five guineas, for a copy in crayons of the 'Transfiguration. Sir Thomas frequently declared that this honour had given a great impulse to his enthusiastic love of the art. Nor did he confine himself to portraits. At the age of nine he copied historical confine himself to portraits. At the age of nine he copied historical pictures in a masterly style, and at the age of ten ventured on original compositions of the highest order, such as 'Christ reproving Peter for denying him,' 'Reuben requesting his Father to let Benjamin go to

been extremely easy and spirited, and the likenesses accurate. soon after this event he was sent to a highly respectable school, kept

ypt, 'Human and Mordecai,' &c. At leugth in 1787 i.awrence's father resolved to bring his son to

London, and took apartments in Leicester-square. He was soon introduced to Sir Joshua Reynolds, who gave him good advice and encouragement, and always received him with kindness. same year (1787) that he first exhibited at Somerset House, where soven of his pictures, all female portraits, were admitted. From that time his fame and his practice rapidly increased, though he had some formidable competitors, one of whom was Hoppner, who was patronised by the Prince of Wales. In 1791 he was chosen Associate of the Royal Academy, or rather, being under the age (twenty-four) fixed by the laws of the institution, he was elected a 'Supplemental Associate,' being the only instance of the kind which has occurred; and his election is said to have been owing to the strongly-expressed wish of George III. In 1792 George III. appointed him to succeed Sir Joshua Reynolds as principal painter in ordinary, and the Dilettanti Society unanimously chose him for their painter. From that time forward overy exhibition at Somerset House offered fresh proofs of his talents. Yet those pictures were but a small portion of those which he executed.

We cannot dwell on particulars, but we must not pass over the honourable commission which he received from King George IV. (then Prince-Regent) to paint the portraits of the sovereigns and the illustrious warriors and statesmen who had been the means of restoring the peace of Europe. He commenced his labour in 1814 with portraits of the King of Prussia, Blücher, and Platoff, who were then lu England. In April 1815 the Prince conferred the honour of kuighthood upon him. In 1818 he proceeded to the Congress of Aix-la-Chapelle, thence to Vienna, and in May 1819 to Rome, where his magnificent portraits of Pope Pius and of Cardinal Gonsalvi were enthusiastically admired. The collection of portraits executed in obedience to this commission is now in the Waterloo Hall at Windsor Castle, "Among so great a number of portraits." says Dr. Waagen, "ail cannot be equal in merit. I was particularly pleased with those of the Pope, Cardinal Gonsalvi, and the Emperor of Austria. Besides the graceful and unsflected design, the clear and brilliant colouring, which are peculiar to Lawrence, these are distinguished by greater truth of character and a more animated expression than is generally met with in his plcturea." praise here given to Sir Thomas Lawrence lajust, but it is not complete: he possessed the happy talent of idealising his forms, without departing from nature or destroying the likeness; but he was very deficient in the higher qualities of portraiture, and it is a great descent to pass from his portraits of emigent statesmen and warriors to those by Vaudyok or Reynolds.

In speaking of the portraits of Sir Thomas, his admirable portraits of beautiful children deserve especial notice, the engravings from some of which are universally known. Though Sir Thomas had in his of which are universally known. Hough Sir Thomas nan in nr childhood attempted historical compositions which gave ample promise of fature excellence, he was so absorbed by portraits that he had time to devote any alequate attention to historical painting. Some of his pictures of the Kemble family may indeed be almost considered as historical; and in 1737 he exhibited at Somerset House a picture of 'Satan calling his Legions,' after Milton, which he himself considered as one of his best works, but which, now that the influence of fashion and partisanship has passed away, is generally considered to be a work

which displays rather the daring than the greatness of the artist.

While Sir Thomas was absent on the Continent, Mr. West, the venerable president of the Academy, died in March 1820, and Sir Thomas was chosen without opposition to succeed him. He returned in April, loaded with honours and presents which he had received abroad, to meet with equally flattering distinctions at home, which he continued to enjoy without interruption till his death, which took place at his house in Russell square, on the 7th of January 1830, in

the sixty-first year of his age, Though Lawrence had no school education, he had acquired a considerable fund of various and extensive knowledge: tolerably conversant with the general literature not only of his own country, but of the rest of Europe. His addresses to the students of the Royal Academy were full of good advice, and delivered with a kindness of manner which proved his sincere wheles for their w-lfare and success. To the merits of his hrother artists, whether dead or living, he was ever just, and no feeling of envy or jealousy seems to have ruffled the innate benevolence of his mind. It might have been expected that he could not fail to accumulate a large fortune, but as this was not the case, ever-husy calmmny was ready to accuse him of gambling, a vice to which he was so far from being addicted, that he gambing a vice which in which he greatly excelled, because, as he said,
"Though I never played for money, my play attracted much atention,
and occasioned many and often very high bets. Next to gambling saut occasioned many and often very nign bets. Seat to gambling itself is the vice of eucouraging it in others, and as I could not check the betting, I have given up my amusement. Very early drawbacks for the assistance of his family, a style of simost extravagant living at the outset, an utter carelessness of money (as he himself says), extensive assistance to artists less fortunate than himself, and, above all, the rast expense of procuring that unrivalled collection of drawings by the great masters which was so unhappily dispersed since his death,

are sufficient to account for his not growing rich. His portraits are in every collection. As already noticed, his portraits of the statesmen of Europe are in the Waterloo Gallery at Windsor. Fine portraits by him are in the National Gallery, three of them, 'John Kemble as

634

Hamlet, 'Mrs. Siddons,' and 'Benjamin West,' being usually regarded

as among his best works.

"LAWRENCE, WILLIAM, an eminont living surgeon. He received his early education at St. Bartholomew's Hospital, in which institution he served his apprenticeship, and in due course of time was advanced to the position of assistant surgeon and surgeon. Mr. Lawrence became early known by his devotion to the study of anatomy and physiology; and in 1815 was appointed Professor of Anatomy and Surgery to the Royal College of Surgeons of England. In 1816 he published 'An Introduction to Comparative Anatomy and Physiology, being the two introductory lectures delivered at the Royal College of Surgeons, In 1819 he resigned this appointment. It was during the time he held this post that he delivered his celebrated 'Lectures on the Physiology, Zoology, and Natural History of Man.' These lectures excited great attention at the time they were published, not only on account of the novelty of the matter, but also for the popular and pleasing style in which they were written. At the time this work was published, comparatively little had been done to place physiology upon the basis of the other inductive sciences, and it consisted of a mass of generalisations more or less supported by facts. Many of the views published in this work, and which drew a great amount of attention to it, have since been modified or retracted by the author. These views not only provoked the notice of the theologian and the general public, but even the profession itself, and led the author into angry controversies with his professional brethren. A sixth edition of this work was published in 1834. The bent of his genius also at this time may be seen in his translation of Blumenbach's 'Manual of Comparative Anatomy, which was published in London in 1827. His appointment however at St. Bartholomew's Hospital, and the position of Lecturer on Surgery in the school connected with the College, prevented his further cultivation of the natural sciences, and his subsequent works are entirely devoted to professional subjects. Although the name of Mr. Lawrence is not connected with the advancement of any special department of surgical science, there are few men who have written more extensively on surgical subjects, and to whom during the present century surgery is more indebted for its advancement. His accurate knowledge of anatomy has been the primary cause of the success of his surgical works. Of these the following may be regarded as the most important:—'Anatomico-Chirurgical descriptions and wiew of the Nose, Month, Larynx, and Fauces, London, folio; 'Anatomico-Chirurgical views of the Male and Female Pelvis,' London, folio; 'A Treatise on Venereal Diseases of the Eye,' Svo, 1830; 'A Treatise on Ruptures, 8vo, 1838; 'A Treatise on Diseases of the Eye,' 1841. His treatises on the diseases of the eye are of considerable 1931. Its transfer on the discusses of the eye are of consideration, at he result of a large experience as surgeon to the London Ophthaline Hospital, a post which he has now resigned, but which he filled for many years, Mr. Lawrence is also such too of numerous papers in the 'Transactions' of the Royal Medical and Chirurgical Society of London, and in various weekly medical journals. The 'Lacest' of London, and in various weekly medical journals. has also published a complete set of his lectures on surgery, and namerous chemical lectures on cases occurring in the wards of St. Bartholomew's Hospital

In the early part of his career Mr. Lawrence was distinguished for his advocacy of medical reform. He was the determined opponent of the corrupt system of appointment which was then prevalent in most of the Loudon hospitals; and some of the most vigorous and caustic articles on these subjects in the 'Lancet' are now known to have been written by him. The principles which he advocated are now silently making their way; and the position which he now holds as President of the Royal College of Surgeons is an indication of the change which has taken place in public opinion on the question of

medical organisation,

Mr. Lawrence was made a Fellow of the Royal Society in 1813. He is a member of the Academies of Science of Göttingen, Stockholm, and Copenhagen, of the American Philosophical Society, and the National Institute of America. He is also a foreign associate of the Royal Academy of Medicine of Paris, a corresponding member of the Royal Academy of Medicine of Belgium, and of the Medico-Chirurgical Society of Berlin.

\*LAYARD, AUSTEN HENRY, M.P., is the eldest son of H. P. J. Layard, Eq., of the civil service in Coylon, whose father, the Rev. Dr. Layard, well known as the learned and accomplished Dean of Bristol, claimed descent from an ancient and noble family in Frauce who emigrated on account of the revocation of the Edict of Nantes. Austen Layard was born in Paris, March 8th, 1817, during the temporary stay of his parents in that capital. Having passed a considerable portion of his youth at Florence, where he imbibed an early taste for literature and the fine arts, and perfected his skill as a draughtsman, he came to England with the intention of studying for the law, but soon abandoned the idea, and in 1839 set out on a tour through Germany and doned the idea, and in 1859 set out on a tour through Germany and Regata to Constantinople and Asia Minor. Having spent some time in the 1844, during which he adopted the dress and manners of the Turkish and Arabic languages, In 1849 or 1841 he transmitted to the Geographical Society a duary of his journey from Constantinople to Aleppo, which has never been published; the eleventh volume of the 'froesedings' of that society however contains an account of a journey performed by him in 1840, in the company of Mr. Ainsworth.

Having gone on to Persia, he designed to examine the remains of Susa; and though in his journey thither he was robbed of his watch and shough in his journey success no was robbed of his water and mathematical instruments, yet he recovered his property by his influence with the eastern chiefa. His discoveries at Suas were not very satisfactory in their results, if we except that of the tomb of Daniel. In 1842 and the following year he remained in Khurdistas, Daniel. In 1842 and the following year he remained in Khardsian, an elaborate description of which country he forwarded to the Geographical Society. Having made himself as familiar with these parts with Asia Minor and Syria, he desired to penetrate into the regions of the East, and to dispel the dark cloud which had hunge to long over the history of Asayria and labylonia. Having made a minusi impection of the ruins at Ninroud, he with the aid of Sir Stratford Canning (see Nard Stratford de Redellith), the British ambiasandor this et about excavating the site. These excavations were carried on by Mr. Layard in conjunction with M. Botta, the French consul, whose government showed itself far more ready than the English government to encourage these scientific laboura. Mr. Layard's discoveries too, it should be remembered, were carried on under other great discouragements; he had to contend with the superstition of his Arab labourers, and the avarice and caprice of the Pasha of the district, who constantly interrupted his proceedings under one and another preten until, through the influence of Lord Stratford de Redcliffe, he obtained a firman from the Sultan, authorising him to prosecute his work and remove the sculptures. Yet when he had secured possession of these remove the sculptures. Yet when he had secured possession of thes stupendous remnants of antiquity, it was with the greatest difficulty that the British government were induced to defray the cost of their transmission to England. Eventually however the point was con ceded, and, as steamers are unable to ascend the Tigris, the sculptured monuments were floated down the river upon rafts formed of inflated skins as far as Baghdad, where they were placed on board of vessels

ready to transport them to England, By Mr. Layard's exertions the interesting history of the Assyrisa kingdom is now read in the architectural designs and sculptures in bas-relief which adorned the palaces of Nimroud and Koyanjik, both of which sites he excavated with the greatest care. The treasures which he brought back to England from Nimroud have been placed in the British Museum, and a complete account of them will be found in his work entitled 'Nineveh and its Remains,' 2 vols. 8vo, London, 1849, embellished with engravings from his own drawings. Mr. Layard also prepared to accompany this work a series of illustrations in imperial folio, entitled 'Monuments of Niuoveh, illustrated by 100 Engravings; and subsequently a second series appeared, with 70 additional plates; together with a volume of 'Inscriptions,' in the cuneiform character, for the British Museum. His work contains not merely a narrative of his excavations and of the various incidents which befell him in the prosecution of them, but also an investigation into primitive Assyrian history, so far as the scantiness of his material admitted. The subject is a vast study, and is considerably illustrated by the monuments brought to England and deposited in the British Museum. Dr. Layard observes that "Nineveh had been almost forgotten before history began." The classical authors of antiquity write of that wast city and its records as of an all but fabulous kingdom. Even Xenophon was puzzled when he saw their mighty ruins. ich Herodotus either wrote or promised to write (i. 106, 154) history whi is lost; so that, as it is observed by a contemporary writer, "until Dr Layard's recent labours, a man might have curied all that remand Nineveh and Babylon in a little hand-box." While the discoveres of Mr. Layard go far to confirm by incidents of more or less import ance the records of sacred and profans historians, they have also established beyond a doubt that, before what we call ancient civiliance dawned, an earlier civilisation on a gigantic scale had passed away, the more perfect and beautiful in proportion as it becomes the more remote in date. The earliest of these against sculptures are invariably

At the close of the year 1848 Mr. Layard returned to Constantinople as attaché to the embassy there, and in the following year resulted his excavations at Ninevch, where he remained until 1851. The results of this second visit to the East he gave to the world in 1535, in a second work entitled 'Discoveries in the Ruins of Nineveh and Babylon, with Travels in Armenia, Kurdistan, and the Desert.

For a few mouths in 1851 Mr. Layard held the office of un

the most correct and severe in form, the most noble in design, and

most exquisite in finish and execution.

secretary of state for foreign affairs nuder Earl Granville, and at the general election of 1852 he was returned to parliament as member for Aglesbury. The University of Oxford conferred on him the honors: degree of D.C.L. in 1848, and in February 1856 he was unanimously elected Lord Rector of the University of Aberdeen. He had not long entered parliament before he acquired distinction as a debater, while his energy and practical talents were generally acknowledged. understood that he has refused more than one offer of ministeral employment, but that he has hitherto declined them from consciention motives and a wish to be independent of party. He visited the Crimes while the British army was before Sebastopol in 1854, and was one of the chief instruments in obtaining a committee of inquiry into the state of the British army before Sebastopol in the early part of 1855. LEACH, WILLIAM ELFORD, was born at Plymouth in the year 1790. He was first educated at Plympton Grammar School, but was afterwards removed to Chudleigh, a school which at that period enjoyed

much local repute. Though not noticed as idle, his inclination was shown at this early period more in the pursuit of external objects than in the attentive study of his school books. Both at Plympton and Afterwards at Chudleigh, he was in the constant habit of storing the contract of t

In 1800 he went to London, where he entered at St. Barthiolomese's Hospital, Aberthely at the time being at the head of its medical school. In 1809, after only a single year's study, he obtained the sipleman of the Reyal College of Surgeons. He then proceeded to Elinburgh to complete his studies. While there he lidd before the Elinburgh to complete his studies. While there he lidd before the College of the State of the State of the State of the Elinburgh to complete his studies. While there he lidd before the convergence of the State of the Stat

The artificial system of classifying objects invented by Linneau was that in time prevalent throughout Europe, but the defects were becoming increasingly perceptible in every part of natural history, but modify so in the lower form of soology. It was in France that Daubenton and Fallas, whose immature labours were specifily followed by those of Lamarck and Cuver. But while noology was making rapid strides on the Continent three were few in England who followed up the path than opened to them, there being a general repuglication of the continent and the string and the second with the

Ho pursued his labours at the British Museum with a seal searcely to be surpassed, and won the estoom and confidences of all with whom he was brought into contact. One of the first results after his appointment was the publication of the "Zoologist's Miscellary," a supportant of the "Zoologist's Miscellary," a previous of the same of the "Saturalist's Miscellary," This work Leash continued until 1817, and completed three volumes. Although his duties required his attention to be given to the whole of the animal flagidom, yet at this time in particular he haboured chiefly at the Articulata, the results of his residence upon the coast of the animal flagidom, yet at this time in particular he haboured chiefly at the Articulata, the results of his residence upon the coast of the animal control of the saturation of the control of the saturation of the saturation of the saturation of the prevised and corrected in a paper in the "Transactions of the Myriopota, Arcshnides, and Insacts from the Crusteces, the Myriopota, Arcshnides, and Insacts from the Crusteces, the Myriopota, while Larvellia and Lamartic had grouped the Myriopota with the Arrechnides.

In 1815 appeared the first part of the 'History of the British Crustacea' cauticle 'Mancostrace Polophitahus Britannica.' Seventeen numbers containing forty-seven plates only appeared. It is to regretted that any circumstances should have preclated from completion a work that, even in its imperfect state, has become a standard in astardar history. At different times Leach was elected Fellow of all the mere important societies in Europe and America, and communicated a large number of papers to their various Transactions. He was also satisfied on Carcinology in the 'Dictionalize' does Science Naturelle', and in 'Measper Zoologiange.'

Independent of the desire of knowledge, a love to wacte the animal thousaelves formed a marked feature in his character, which induced a reciprocal feeling in those he petcal, exhibited in the power to take the most earuge beasts or poisonous viper, with either of which he would play with impunity. It was his constant habit at one time to have with him a wolf of very ferocleus temper, but which always obeyed and followed him in his walks about the city, and, on one occasion while in Paris it remained waiting for three hours at the entrance of the Jardin des Plantes, with the fidelity of a common dog, while its master went into the grounds.

Leach was of a thin spare figure, and possessed an intelligent and expressive countenance, which was improved by a pair of most pieceting black eyes; its manuser was engaging and his conversation exercises and convincing, and who on the subject of his favourities that the conversation of the british Museum contractability of the satural history department of the British Museum contractability of the satural history department of the British Museum contractability of the satural history department of the British Museum

and with it closed his scientific sarver.

He returned to the neighborhood of Plymonth, where he continued
until 1830, when he proceeded to the south of Europe. During his
sojourn in Italy he industrically collected the insects of the localities
in which he rotided. The collection is preserved in the Maseum of
the Plymouth Instatitude and Deron and Corrawall Natural History
the Plymouth Instatitude and Deron and Corrawall Natural History
health naver recovered from the shock his constitution has sustained,
and when the sololers wisted Europe he was among its early victims.
Dr. Leach died August 25th, 1836, at 88. Sebastiano in Fledmont.
LEAKE, DAIMIRAL SIR JUNIN, was born at Sotherhithe in 1656.

LEANE, ADMIRAL SHI JUIN, was born at Rotherhite in 1656. He was bord to the sea, and from 1671, when he fought in Sir & Ke was bord to the sea, and from 1671, when he fought in Sir & Ke with high credit in various stations; more especially he indesignation of the succession, he obtained much become in the succession, he obtained much honour by the shill and gallanty which he duplayed in relieving Gibraltar, first in Uetober 1704, secondly in March 1705. In the same year he bere and the relievant of Bracelons, which again he relieved and April 1704 in the relievant of Bracelons, which again he relieved and April 1704 in the relievant of Bracelons, which again he relieved and pril 1704 inches and the property of the property of the property of the property of the state of the state of the property of the state of t

distinguished investigator of the antiquities of Greece, entered the Royal Artillery, and rose to the rank of lieutenant-colonol. He resided four years in the Turkish provinces of Greece and Albania, where he was employed by the British government on a special mission. He commenced his travels in Asia Minor in January 1800. In 1805 and subsequently he travelled in the Morea, where he made two journeys, and in Northern Greece, where he made four journeys, which were not strictly consecutive to those in the Mores, though his accounts of them were afterwards published as a continuation. He returned to England about 1810, and in 1814 published 'Researches in Greece,' Part L., containing Remarks on the Modern Languages of Greece,' 4to, In 1821 he published 'The Topography of Athens, with some Remarks on its Antiquities, 8vo, with plates in 4to; 2nd edit. 1841. In 1823 he retired from the army, but was allowed to retain his military rank. In 1824 he published the 'Journal of a Tour in Asia Minor, with Comparative Kemarks on the Ancieut and Modern Geography of that Country, '8vo, accompanied by a Map; and in 1826 'An Historical Outline of the Greek Revolution, with a few remarks on the present state of affairs in that Country,' 12mo. In 1827 was published a 'Mémoire sur les Principaux Monumens Égyptiens de Musée Britannique, et quelques autres qui se trouvent en Angleterre, expliqués d'après le Système Phonétique, par le Très Hon. Charles Yorke et le Colonei Martin Leake, 4to, London, with many engravings in outline. In 1829 he read before the Royal Society of Literature au elaborate paper 'On the Demi of Attica.' His 'Travels in the Mores' with a Map and Plans, 2nd edit. 3 vols. 8vo, 1839, was followed by 'Travels in Nurthern Greece,' 4 vols. 8vo, 1835. In 1846 he published 'Peloponnesiaca, a Supplement to the Travels in the Morea,' 8vo; in 1851 a pamphlet entitled 'Greece at the End of Twenty-Three Year's Protection, Svo; and in 1854 'Namismata Hollenia.'
a Catalogue of Greek Coins collected by William Martin Leake,
F.R.S., one of the Vice-Presidents of the Koyal Society of Literature,
with Notes, a Map, and Index, a thick vol. in 4to. This wery elaborate work is dedicated to his wife, "to whose zeal and perseverance," he says, "I am mainly indebted for the completion of the present Catalogue, and whose skill in the most delicate processes of electro-type has enriched the collection with between 500 and 600 of the rarest coins."

890

The researches of Colonel Leaks into the ancient state of Greece, it geography and topography, as compared with the modern state, provecuted during a series of years, and embodied in his Travela, comprise a mass of information of the highest volue, and must continue to form a besis for whatever yet remains to be done towards completing out knowledge of the inferesting subjects which have so

long occupied his attention.

LEBRUN (or LE BRUN), CHARLES, an eminent French painter, was born at Paris in 1619. His father was an indifferent sculptor. The son, manifesting an early talent for drawing, was placed under the care of Simon Youet. He however went to finish his studies at Rome, where he epent six years, during which time he diligently applied him-self, under the guidance of Poussin, to acquire a thorough knowledge of the antique, and of the works of Raffaelle and other great mastera. Lebrun had a comprehensive genius, improved by profound study of history and of the mannor of different nations. Few painters were better acquainted with the influence of the passions on the countenance, as is shown in his 'Traité sur la Physionomie,' and 'Sur le Caractère des l'assiona;' nor has he had many superiors in invention. With a lively imagination he combined great facility of execution, and he aimed at the greatest correctness, especially in the costume and details. His colouring, particularly in the flesh, is indifferent, retaining too much of the school of Vouet; his light and shade are often not happily distributed, and his foregrounde are generally deficient in force. His great merit obtained him the favour of Louis XIV., who appointed him his principal painter, president of the newly-erected Academy of Painting and Sculpture, and director of the Gobelin manufactory, conferred on him the order of St. Michael, and frequently visited his studio while he was encaged on the battles of Alexander. the best known and most admired of all his works : the engravings from these well-known works give a favourable idea of his abilities, and of the elevated though too artificial style of his composition and Lebrun died at Paris in 1690, at the age of seventy-one.

design. Lebrum died at Farts in 1939, at the age of seventy-one. LEDOUX, CLAUDE-NICOLAS, was born at Dormans, in the department of the Marne, in 1736. He quitted the college of Beauvais at the age of fifteen, and went to Paris, where he at first gained his livelihood by engraving; but an irresistible inclination led him to the study of architecture, with the principles of which he made himself acquainted in Blondel'a 'Cours.' His prepossessing person and engaging address procured for him opportunities of displaying his talente, and he knew so well how to turn them to account that Madame Dubarry appointed him her architect in 1771. It was for her that he erected the elegant pavilion De Lonveciennes, and the Château de St. Vrin, near Arpajon. His high favour in that quarter not only cstablished his celebrity with the public, but immediately procured for him numerous commissions, both in the capital and the provinces. In Paris he built an hotel for Count d'Halleville; in the Rue Michel le Comte, that of the Prince de Montmorency; and, besides everal others, the Hötel Thelusson, remarkable for the vast bridge-like gateway towards the street. One of the best of his provincial buildings was the Châtean de Benonville, near Caen. But it wes the Barrières of Paris thet afforded him an opportunity of abandoning himself to his fancy; and considering the period of their erection, they certainly display considerable originality, though much of that is questionable in taste; and they have for the most part the eppearance of being merely first ideas and sketches, carried at once into execution without having been revised and matured. The same remark applies to the large folio volume he published, consisting of a treatise on architecture, illustrated by designs, which, though they display much originality, are not a little extravagant. He died of a paralytic attack, on the 19th of November 1806, at the age of seventy.

\* LEDRU-ROLLIN, PHILIPPE, Minister de l'Intérieur during the

\*LEBU-ROLLIN, PHILIPPE, Minister de l'Intérieur during the Lamatting oyareniment of France in 1848, was born at Mane In 1807, or, according to other accounts, at Varis in 1808. His family name har. Young Lebrn had the advantage of a soude education, after which he studied for the law, was received as an advocate in 1832, just before the riots of that year, and in 1838 published a plitted memorial, in which he's was then placed. Vebenent in language and rather lunyerious in tone, this first pumphies placed him in the other of the properties of the place of the properties of the control of the properties of the properties of the properties of able private fortune, which probably gave him as much weight with his party se his patriotie sentiment and his unquestionable talents

as a pleader.

In 1834 a serious insurrection burst out nearly at the same time in the capital of France, at Lyon, and other chief cities. In Paris it was attended with much alsughter, chiefly in the flux of Transcoatin. Lecture Lolin made this event the subject of a saw pamphics, which lated among an easily eachied people to extend the popularity of public men. Shortly afterwards he married an Linh lady, who is suppresed to have brought him a considerable fortune. During a course of inticent paraly precise (1832 to 1815), few advocates were so course of inticent paraly precise (1832 to 1815), buring been retained as "affaire Quenemet." (September 13th, 1841), baring been retained as counsel by M. Dupsty, editor of the "Journal du Fupple, accused as

an abstor in the abortive attempt at insurrection, his long and amost appeal was much admired. M. Garnler-Plays, the eider, one of the most popular deputies, having died (June 28td, 1811), the name of Ledru-Hollin occurred to the majority of the constituency as his successor: he was elected shortly after, and took his seat among the successor: he was elected shortly after, and took his seat among the successor: he was elected shortly after, and took his seat among the successor: he was elected shortly after, and took his seat among the number of voters for parliamentary representation in France searchy another than the state of the st

During the year 1847, the agitation for electoral reform increased every most; a great change was felt to be approaching, and Ledra-Rollin was seen everywhere as one of the principal agitators. In this summer and autism of that year a series of political diameter were given, under the name of Banqueta, in the large towns, all of which be attended, and over many of which he presided. At the famous Banquet de Lille, when many of the leaders of his party shrank from the danger, he took the chair, and denounced with the most litter in rectives the conduct of Guizot and his government. It was on this occasion that the king's health was omitted among the tosts of

the day.

The revolution of February 1848 brought Ledru-Rollin into his most prominent position. On the 24th of that month he took a leading part in the movement, indignantly repudiated the proposal of a regency, and then suggested and carried the motion of an appeal to the people. When the Chambre des Deputes was intend to multitude, only his voice and that of Lamartine were listened to. When the Chambre des Deputés was invaded by the afterwards led the way to the Hotel de-Ville, assisted to construct the Provisional Government, and received the portfolio of Minister of the Interior, with a commission to republicanise France. It was then be the departments, and filled the republic with dismay. Assuming the position of Danton, and really possessing some of the powers of that great agitator, he let loose a second time upon the people of France all the wildest theories of 1789. Finally, as a natural consequence of so much excitement, came the sanguinary insurrection of June, which was suppressed by Cavaignac, but not before it had dissolved the government of Lamertine, after an unquiet rule of four montias Ledru-Rollin immediately took his place in the ranks of the Socialists and Communiste; and, supported by these sects, he was elected by several departments as their representative to the Legislative Assembly. He was one of the candidates for the presidency; and on the 10th of December 1848 he obtained 371,431 votes, whilst Louis-Napoleon Bonaparte numbered 5,584,520, Cavaignac 1,448,802, and Lamartine 17,914 only. During the month of May 1849 his invectives against the government of Louis-Napoleon became so frequent and so bitter that most men expected a new movement. On the 13th of June 1849 an ettempt was made to provoke the people of Paris to an insurrection, and Ledru-Rollin, in order to escape being apprehended, fled, and sought refuge in England. He has since resided in this countr. In 1850 he published his 'Decline of England,' a work contaming severe censures upon that country, not dictated by a candid spirit or grateful feelings.

LEDYARD, JOHN, a remarkeble person in the history of geographical discovery, was born at Groton in Connecticut, and educated graphical discovery, was down at drotton in Connecticut, and educated at Dartmouth College, New Hampahire. Having lost his father, and being apparently friendless, he had not the means, if he had the wish, to follow up his studies. Some years he spect among the Indians, a good school of preparation for his future toils. He worked his nessens from New Yesh. his passage from New York to London in 1771 es a common sailor; and in 1776 sailed with Captain Cook, on his third voyage, in quality of corporal of marines, and was with him when he was murdered; and some years later wrote an interesting account of this voyage, thus engaged he conceived the bold scheme of traversing the unknown regions of America, from the neighbourhood of Nootka Sound to the eastern coast; and so earnest was he, that being frustrated in his design of reaching the western shore of America by sea, he set out from England towards the end of 1786, with ten guineas in his pocket, hoping to reach Kamtehatka, and thence effect a passage to America. According to Tucker'e Life of Jefferson,' this schems was suggested to Ledyard by Mr. Jefferson, then the American minister at Paris, who assisted him with money. He traversed Denmark and Sweden, passed round the head of the Gulf of Bothnia, after m unsuccessful attempt to cross it on the ice, and reached St. Peterunsuccessful sixtempt to cross it on too lee, and reacured on-recent burg in March 1757, without money, shose, or stockings, having good this immense distance on foot in an artic winter. At St. Petersburg he obtained notice, money to the amount of twenty guineau, and permission to accompany a convoy of stores to Yakutak in Sibri-But for some unexplained reason he was arrested there in January 1788, by the order of the Empress Catharine, while waiting for the spring, and conveyed to the frontier of Poland, with a hint that he would be hauged if he re-entered Russia. He found his way back to England, after suffering great hardsbip. Still his adventurous spirit was unbroken; end, almost without resting, he easerly closed with the proposal of the Association for promoting the discovery of the

island parts of Africa, to undertake a journey into that region. There is a characteristic story, that on being asked how soon he could be ready to set out, he replied, "To-morrow morning." He left London. June 30, 1788; and travelling by Marseilie and Alexandria, reached Cairo August 19. The ardent, persevering, intelligent spirit is of the value of his labourn, but tiese were cut short by his premature death, in that city, of a bilious disorder on the 17th of January 1788. His route was to have been from Bennar westward, is the supposed direction of the Niger, so that he would have crossed that great continent in its widest part. From his seastly education that the production of the Niger, so that he would have crossed that great continent in its widest part. From his seastly education that the continent of the season of the sea

bear, but they never yet had power to turn me from my purpose."

\*LEE, FREDERIC RICHARD, R.A., was born near the close of the last century at Barnstaple, Devonshire, a county which has contributed an unusually large proportion of names to the list of eminent English painters. Mr. Lee did not however in the first instance adopt painting as his profession. It was not indeed until be had seen some service in the army that he laid down the sword and took up the pencil. But having adopted landscape painting out of a real love e art, and a hearty enjoyment of nature, he made ravid progress and soon attracted attention. From the first his pictures were marked by a direct reference to nature, and perhaps the circumstance of his turning to painting as a profession after bis general tastes were formed may bave done something to preserve him from the too common habit of looking to the works of previous painters for guidance rather than to unture: at any rate his pictures remind one often of Constable's rule for the landscape painter,—"when painting your picture forget avery other picture." Mr. Lee began to exhibit at the Royai Academy in 1824, but he had previously exhibited at the British Institution, where he had gained one of the prizes (50%) then occasionally awarded there. Mr. Lee has painted pretty nearly every kind of native accurry, but, as might be expected from an ardent fly-fisher. he has shown a preference for the river or the loch. And it is in river scenery, as we think, his strength especially lies. open moorland with the distant hills, or the wild and rugged mountain tract, he paints with much force, but from want of appreciation, apparently, of the atmospheric phenomena which play so important a part in such scenes, and also from the uot having acquired a thorough mastery over mountain form, he is, in these subjects, far from being so snecessful as in his rivers. So in the sea views which he has of late painted rather frequently, bis success is far from complete. His painted rather frequently, bis success is ar from complete. Its rocks are wanting in variety and graudeur of form, his rolling seas are often poor in colour, and without freedom, life, and elasticity. Ent in his river scenes, whether 'The Watering Place,' or 'The Ford,' 'The Fisherman's Haunt, 'The Mill,' or 'The Broken Bridge,' so that there is a sandy bank, with above it a mass of dense foliage, and below a stream, whether sluggish or rapid, clear, or "in spate," he is at his ease, and paints with a firm, free, crisp touch, and a well-filled pencil, and never fails to impart to the spectator a large share of the pleasure he has evidently felt himself. Unly inferior to his river scenes are his admirably painted "Avenues," of which those at Northwick, Sherbrooke, and Penshurst, are well known. But wherever he can make trees the chief object of his picture, he is sure to produce can make tree the coner object of his picture, he is sure to pronner as picture which it is a pleasure to look at. And equally pleasing are such fresh homely scenes as his 'Village Green,' 'Harvest Field,' 'Ploughed Field,' a 'Devonshire' Lana.' Perhaps among the best pictures by English painters working in union are those of which Mr. Lee has painted the landscapes and Mr. Cooper the cattle and horses, pictures which never fail to win very

general admiration at the Academy Exhibitions.
We apoke of Mr. Lee as a painter of native scenery. He is in fact
one of our most thoroughly British landscape painters. His earlier
pictures were mostly taken from the river and lanes of his native
his—or eise by the Yorkshire Wharfa, a favourite hanni of every true
lover of English river senery. The Highlands formed his uext great
skatching field, and subsequently he turned to North Wales, the river
soccury of which, as may be supposed, be wandered along with
the thorough engineers and painted with genuine zest. Lincolnshire
range of his subjects, but the places first commerted have formalised
the staples. Befond our own little island he has never gone for
implication. Mr. Lee has been a most industrious painter. From his
connection with the Royal Academy—he was sleeted A.R.A. in 1534,
several pictures by him. A general sycuries, the bickurs of Mr. Lee
several pictures by him. A general severation the bidward of Mr. Lee

are to be found in almost every private collection. The National Gallery we need not say has none. In the Vernon Collection is a choice specimen of his early manuer, the "Cover-Side," in which the dogs and keepers were painted by Laudseer, and a "Some on the Lincolashire Coast."

LEE, NATHANIEL, was born in the latter part of the 17th century. He was educated at Westminster School, and afterwards went to Trinity College, Cambridge. A passion for the theatre led him to appear as an actor on the London stage, but he met with no success. He wrote however thirteen tragelies, of which two, 'Aiorander the Great,' and 'Theodonist, 'remained abountse for a long mind led to Lee's temporary confinement in Bedlim, and though he was released, be did not long eagly bis liberty. He died at the age of thirty-four, in 1691, having, as Cibber supposes, been killed in a night ramble. Some resent eritios, while admitting the bombest that part ramble. Some resent eritios, while admitting the bombest that pervades the works of Lee, sacribe it to a wild and powerful insignation; pleased sreesed up in extravagant language. The imagination of Lee, such as it is, is seldom under his own control, and frequently is little better than a sort of arithmetical exaggeration. The author has brought together a number of impossible characters, uttering some interest and the resider consequently not only feels no interest, but finds it pervises bardly a single word of true feeling, or a phrase in good tester and the resider consequently not only feels no interest, but finds it pervises. But it is in indiging of his poetry it is proper to bear in mide becomes. But in judging of his poetry it is proper to bear in mide his mental and physical misery, the quantity of verse he wrote, and the early age at which he died.

LEE, REV. SAMUEL, D.D., was born May 14, 1783, at Longnor, a village in Shropshire, about eighteen miles from Shrewsbury. received the rudiments of education at a charity-school in that village, where at the age of twelve years he was apprenticed to a carpenter and joiner. At the age of seventeen he formed a determination to learn the Latin language, and though he had at first only six shillings a week, and afterwards seven, to subsist on, he contrived to bny rudimentary books and then classical writers, and hy the end of his apprenticeship had accomplished his purpose. He then determined to learn the Greek, and this he also accomplished. The Hehrew, Chaldaie, and Syriac languages were next mastered. When in his twenty-fifth year he removed into Worcestershire to superintend on the part of bis employer the repairing of a large house, in which however a fire broke out, when he lost all his tools, and was reduced to extreme poverty. In the meantime the Rev. Archdeacou Corbett had heard of bis studious habits, saw him at Longnor, leut him books, and assisted him in propunciation. In the course of a few months he acquired the Arabic and Persian languages, and afterwards a tolerable knowledge of French. German, and Italian. For two or three years previously to 1813 Mr. Lee held the mastership of Bowdler's foundation school in Shrewsbury. In 1813 he left Shrewsbury, and obtained an engagement with the Chureb Missionary Society. In the same year he entered himself of Queen's College, Cambridge, and in 1817 took his degree of B.A. Having received ordination, he preached in the following year at Shrewsbury a sermon in aid of the funds of the Shropshire Auxiliary Bible Society.

On the 11th of March 1819 Mr. Lee was elected Arabic Professor of the University of Cambridge, but not having been at college the time requisite for taking his degree of M.A. (which was necessary before he took the chair), a garce passed the senate to request the Frince-Regent to grant a mandamus, which was obtained accordingly. In 1822 the University of Halle conferred on him, without solicitation, the degree of D.D. In 1823 he was appointed chaplain to the jail at Cambridge, and in 1855 was presented to the receiver of Bilton with Harrowgate. He took the degree of B.D. In 1827, and in 1851 was elected Regins of B.D. In 1827, and in 1851 was elected Regins of B.D. In 1827, and in 1851 was elected Regins of B.D. In 1827, and in 1851 was elected Regins of B.D. In 1827, and in 1851 was elected Regins of B.D. In 1827, and in 1851 was elected Regins in 1853. He was afterward prevented to the receivery of Cambridge in 1853. He was afterwards prevented to the receivery of Barley in Hertforchhire. He died on the 16th of December, 1852, at Barley rectory. He was twice married.

rectory. He was twice married.

Among the more important of Dr. Lee's works are the following:—
Hebrew Grammer, 1899; "Travels of John Batuta, translated from
the Arabic, 1883; "The Book of Job, translated from the original
Hebrew, 1897; "Hebrew, Chaldais, and English Laricon, 1896; "An
Inquiry into the John Company, and Road "The State of Parties
Hebrew, 1897; "Hebrew, Chaldais, and English Laricon, 1896; "An
John, Investigated, identified, and determined," Svn. London, 1831.
John, Investigated, identified, and determined," Svn. London, 1831.
Solida the Works, Dr. Lee published several pamphetes on subjects
of religious controversy, sermons, and contributions to periodical
literature.

LEE, SOPHIA AND HARRIET, were the daughters of Johu Lee, a performer at Corent Garden Thaste in the last century. Harriet was born in 1756; Sophia was a few years her senior. Soon after their father's death they opened a school at Eath. In this undertaking they soquired a moderate competence, upon which they retired to Clifton, where both died, Sophia on March 13, 1824, and Harriet on August 1, 1851, aged minety-fave. Sophia first appeared in 1780 as author of a comedy, "The Chapter of Accidents," which was performed at the Haymarket with considerable success. Her next work was "The Recess," which appeared in 1786 in three volumes, one

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of the first so-called historical novels, a somewhat lachrymose tale of the adventures and calamities of a supposed daughter of Mary of Scotland, by a marriage with the Earl of Leicester, which contains as little of history either in the facts of the tale or in the depicting of the manners of the are, as in any resemblance to the characters of the personagee introduced, but which obtained a considerable shere of percongree introduced, but which obtained a commercial solution popularity from the attempts at pathos and sentiment with which it is full. In 1787 she published 'The Hermit's Tale,' a poem; in 1796 'Almeyda, Queen of Granada,' a tragedy, which was successfully perpublished in six volumes, a novel entitled 'The Life of a Lover,' which is said to have been her earliest production, the effort of her girlish years, and is certainly one of her weakest writings. Her last work was a comedy, performed at Drury Lane Theatre in 1804, called 'Assigna-tion,' which was condemved on the first night, and was never published. Her chief claim to notice, like that of her sister, rests on the 'Canter-Tales,' of which ehe furnished two, 'The Young Lady's Tale,' 'The Clergyman's Tale,' which occupy a volume and a half of the five volumes to which the series extended; and the introduction to the whole. These tales are certainly euperior to her novels, but they are not equal on the whole to those of her sister.

Harriet'e first appearance as an author was in 1786, when 'The Errors of Innocence, a novel in five volumes, was published; this was followed in 1787 by a comedy, 'The New Peerage; or, Our Eyes may deceive up.' 'Clara Lennox' a novel in two volumes, in 1797, and 'The Mysterioue Marriage, or the Heisship of Rosalva,' a play, in 1798; all have been forgotten. The 'Canterbury Talee' were published in eucocasive volumes, the first in 1797, the fifth and last in 1805; they were so immediately popular that second editions of the first two volumes were published in 1799. They consist of twelve tales, of which one, 'The German's Tale-Kruitzner,' furnished Lord Byron with the idea and some of the materials for his tragedy of 'Werner,' and he says of the tale that he had formed a "high esti mate of the singular power of mind and conception which it developes."

It is undoubtedly the most powerfully interesting of the whole, contains the most definitely drawn characters, and a well-developed plot. Several of the other tales however show a considerable knowledge of the human mind, are unexceptionably moral, generally pleasing, and

are narrated in a simple and unaffected style.

\* LEECH, JOHN, was born in London and educated at the Charter-house. The pages of 'Punch' have rendered the name of Leech one of the best known and most highly-prized among English caricaturists. Week after week and year after year has his pencil there given an enduring shape to some one or other of the current follies. From the paterfamilias (whom he especially delights in following into his domectic retirement or watching in his recreations) to the most juvenile of the rising generation, Mr. Leech has suffered no member of the 'domestic circle' to escape his keen pencil. The sober citizen—immortal 'Mr. Briggs; 'the fast young man; young ladies whether fast or moderate in pace, and their grave mammas; the 'juvenile branches' of every age; the smart cerving maide and their 'followers', with all the mysteries and miseries of the 'domestic arrangements,' are displayed with as little reticence and evidently from as extensive an experience se though narrated by the ever-memorable Caudle. This is perhaps the peculiarity of Leech as a pictorial humourist, that he has made common every-day household life and ordinary home characters the chief subject of his pencil: and that he has done it pleasantly, without oynicism, and in the spirit of a good-tempered laughing satirist-one might almost say philosopher; and further, that It has almost invariably been a folly at which he has despatched his shaft.

As works of art the sketches of Mr. Leech (taking of course into account the rapidlty with which they were thrown off and the purpose for which they were made) are of a high order. They exhibit rare powers of observation, and remarkable facility of execution; great ekill in drawing (though often drawn carelessly sough, sometimes perhaps from baste, and sometimee it may be from choice); and a eingular aptness in rendering expression, or (what is no less difficult to express happily) the absence of expression. The artist-like power with which he eketches in with a faw rude-looking scratches a landscape back-ground is equally admirable, and so in fact is the cleverness with which the accompaniments whether the sketch be of an 'interior.'

or an out-door scene,—are made to assist the etory,
Mr. Leech has illustrated several of Albert Smith's tales, the 'Comic History of England, &c., and published under his own name, 'The Rising Generation,—a series of Twelve Drawings on Stone,' fol., 1848; Pictures of Life and Character: from the Collection of Mr. Punch; 500 woodcuts, oblong fol., 1854—this last being probably the most remerkable collection (even as to mere quantity) of humor-

toe most remerature contection (even as to mere quantity) of humor-ous ketches ever published by so young a most Danzig, and Marshal of France, was born of humble parents, at Ruffach, in Upper Alasce, on the 25th of October 1755. He was designed for the ecclesisation profession, but having lost his father, he enlated, when eighteen years of age, as a private soldier in the regiment of French guards. He had attained the rank of eerjeant-major when, on the breaking out of the French revolution, that regiment was dissolved. He continued to serve however, end in 1792 he became a captain of his regiment. In that capacity he was enabled to render some valuable assistance

to the unfortunate family of the dethroned King Louis XVI., and on two occasions he gallantly interposed in their behalf, and, at the peril of his life, rescued them from an infuriated populace. His subsequent rise in the army was without precedent rapid, even at that period: on the 3rd of September 1793, he became adjutantgeneral; on the 2nd of December, in the same year, he was a general of brigade; and on the 10th of January 1794, he rose to the rank of a general of division. While serving with the army of the Moselie, he distinguished himself at the combat of Lambach, and in the battle of Giesberg. During the whole of the campaign in Germany and the Netherlands, under Pichegru, Moreau, Hocke, and Jourdan, he mede himself conepicuoue for his skill and courage. In 1796, when the French army under General Kléber had passed the Rhine [KLEER]. the Austrians, finding themselves compelled to retire from Uckerath, had intrenched themselves, twenty thousand strong, on the heights which surround the small town of Altenkirchen. Their formidable position was attacked on the 6th of June by Rieber, who formed his army into two divisions, the first of which, the advanced-guard, he placed under Lefobre. The brant thorefore of the assault fell on placed under Lefebvre. The brunt therefore of the as-ault fell on that division, which boldly charged the enemy at the point of the bayonet, and, in spite of a most vigorous resistance, compelled them to retire in disorder, leaving behind them four standards, twelve pieces of cannon, and about three thousand prisoners. On the 25th of March 1799, was fought the memorable battle of Stockach, in which Lefebvre acquired fresh renown; with only eight thousand men be resisted, for many hours, the attack of thirty thousand Austriana.

At the time when Bonaparte was placing himself at the head of affairs, the Directory, who supposed Lefebyre devoted to their cause. appointed him to the command of the guarde of the Legislative Assembly; but, on the morning of the 18th Brumaire (October 14), he attended the meeting of officers at Bonaparte's private residence. and cordially co-operated in their proceedings. He was also instru-mental in extricating Lucien Bonaparte from his dangerone position in the stormy meeting of the Council of Five Hundred at St. Cloud. [BONAPARTE, NAPOLEON I.; BONAPARTE, LUCIEN.] These important services were rewarded by the command of the seventeenth military division, whose head-quarters were at Paris. In 1804 he was raised to the dignity of a Marshal of the Empire. He accompanied Napoleon the following year in the Austrian campaign, and in 1806 took an active part at the battle of Jena, where, though at that time upwards

of fifty pears of age, he fought on foot at the head of the guards.

In 1807 he was sent with an army of sixteen thousand men to invest Danzig, which was garrisoned by twenty thousand troops, besides a numerous militia, and the investment was completed on the 14th of March. A body of twelve thousand Russians were advancing to the relief of the besieged, and Lefebvra was compelled to divide his force, and to detach a portion of them to oppose the Russians. On the 15th of May a severe action took place between them and the French, when the latter, seconded by the troops of Marshal Lannes and General Ondinot, who had been sent by the emperor to their assistance, euccessfully repelled nine Russian regiments, and a part of the Prussian garrison by whom they had been joined, On the 21st of May, preparations having been made for a general assault, the Prussian commander General Kalkreuth offered to accept terms of capitulation, and Lefebvre willingly accorded favourable terms. A few days after these events, Napoleon, who was desirous of reviving the high nobility in France, and to give additional lustre and more munificent rewards to the twenty-four grand dignitaries whom be had lately created, made Lefebvre Duke of Danzig. Danzig indeed was one of the most brilliant trinmphs of the Prussian Danzig induced was one of the most orilliant trimmphs of the Prussian campaign, and consequently well fitted to give an honourable title to the general who had conducted it. Eight hundred pieces of camon and immense magazines fell into the hande of the conquerors, and the capture of this important fortress not only secured the left flank and rear of Napoleon's army, but left to Prussia only the stronghold of Pillau along the whole coast of the Baltic.

In 1808 Lefebvre joined the Peninsular expedition, and was appointed to the command of the fifth corps of the French army. On leaving, the emperor had given him directions to keep the Spaniards in check till his arrival; but when employed in the province of Biscay, finding that the enemy were seriously harassing the flanks of his army, he gave them battle, and on the lat of November triumphantly entered gave them battle, and on the 1st of Avvenuer transpanenty measures the town of Bilbao. His conduct however on that occasion appears to have given displeasure to Napoleon, as it interfered with his plan of operations. He was afterwards present at the battle of Tudels, where he had the command of the example. [LANKEL] In the German campaign of 1809 he rendered himself conspicuous as a brave soldier and an excellent tactician, at the battles of Eckmithl and Wagram, and in the dangerous warfare among the passes of the Tyrol. He was also with Napoleon in the disastrous expedition to Russia, and had the command of the old guard, which was however seldom called into action; but during the retreat he chowed considerable military skill, and, for the most part, accompanied his corps on foot, sharing every suffering and exposing himself to every danger in common with

the private soldiers. During the campaigns of 1813 and 1814 he appears faithfully to have adhered to the declining fortness of his master; and after the battle of Leipzig, when the remnants of the French army were called to fight for the defence of their native country, by none of his lieutenants was Napoleon more ably seconded than by Lefebyre. the battles of Champ-Aubert (February 10, 1814), at Arcis-eur-Aube (March 20), and at Mont-Mirall (April 14), he displayed the same gallantry as in the more renowned but not more glorious fields of Jens, Tudels, and Wagmm. It is however stated that Lefebvre greatly influenced the abdication of Napoleon, and at the first restoration of Louis XVIII. he was created Chevalier of St. Louis and peer of France. But on the return of his former chief from Elba, we find him again adhering to his fortnnes, and accepting a sent in his Chamber of Peers, where however he held himself aloof from all discussions. ('Journal des Débats' of the 10th of April 1814). the second restoration of the Pourbons, he was excluded from the Chamber of Peers, to which he was recalled in 1819, having been a few years previously reinstated in his rank of marshal. He died at Paris on the 14th of September 1820.

There was another well-known general of Napoleon, the Count There was another well-known general of Assponding the Cearles Leflewer Desnouertes, whose name has sometimes been confounded with that of Marshal Lefebyre. He was condemned to death on the second restoration of the Bourbons, but he was enabled to take refuge in the United States. He perished in a shipwreck on the coast of Ireland, as he was returning to Europe, on the 22nd of

LEFORT, FRANÇOIS, was the son of Jacques Lefort, member of the Grand Council of Geneva, in which city he was born in 1656. After having served as a cadet in the Swiss Guards in the service of France, and subsequently in a regiment belonging to the Duke of Courland, in the pay of the Dutch, he was induced to try his fortune as a military man in Russia, and obtained a captain's commission from the czar Feedor or Theodore Alexiwich, and greatly distinguished himself in the wars with the Turks and the Tartars. Having in 1678 married Mademoiselle Souhai, whose father, a native of France, held the rank of lieutenant-colonel in the Russian service, he revisited his native country in 1682, but, staying only for a few weeks, got back to Russia in time to be in readiness for the crisis which occurred on the death of Theodore. His abilities being well-known, he was appointed by the Prince Galitzin, who governed the country under the Princess Sophia, in the name of her two brothers Ivan and Peter, one of the captains of a new body of troops raised to counteract the domination of the Strelitzes, or old national militia. In this capacity he first attracted the attention of the young crar Peter, in the early part of the year 1683; and on the 29th of June in that year he was raised by him to the rank of major. When, in 1689, Peter took refuge in the Troitski convent, Lefort was one of those who joined him there, and on the overthrow of the usurpation of Sophia, which followed, he became the chief minister of the sunancipated emperor. Many of Peter's greatest plans are believed to have been suggested by Lefort : all the czar's measures for civilising and elevating his country found in him, at least, the most able and zealous of seconders and promoters. Holding at once the rank of general and of admiral. Lefort was always equally ready for service by land or by sea; and his active and versatile faculties shone as much in civil affairs as in military. At last Peter lost this inestimable servant by his death at Moscow on the 12th of March 1699: his health had been for some time declining, and a fever following upon the breaking out of an old wound carried him off, Peter lamented him as if he had been a brother. Lefort's moral nature appears to have been as admirable as was his capacity; considerations of self-interest were always postponed by him to the public good and the glory of his sovereign, and a noble contempt of everything mean or mercenary marked the whole of his career. He left a son, but he

died at an early age.

LEGENDRE, ADRIEN-MARIE, an analyst, whose name must follow those of Lagrange and Laplace in the enumeration of the powerful school which existed in France at the time of the revolution, was born at Paris in 1751, and died there January 10, 1833. Of his personal life we can only now say that it was passed in strenuous and successful exertions for the advancement of mathematical science and of its applications. He never filled any political post, or took any marked part in public matters: he was, we helieve, no favourite of says government, and his scientific fame did not precure him more than a very moderate competency. The writings of M. Legendre consist of various papers in the 'Memoirs' of the Academy of Sciences, and several separate writings of which we shall give a slight account,

The first appearance of Legendre as a mathematician was in 1782 as the writer of two papers, one on the motion of resisted projectiles, the other on the attraction of spheroids, which gained prizes from the academies of Berlin and Paris, and a place in the former as the successor of D'Alembert. In a memoir on double integrals, published in the volume for 1758 (though presented at the end of 1759), he digested a method of transforming an integral with two variables to one depending upon other variables, which he applied to the question of the ction of spheroids. He was the first who extended the solution of this question by the aid of modern analysis; it being not a little remarkable, that this problem in the year 1773 required the power of Legrange to show that even as much could be done with it by the odern analysis as had been effected with the ancient methods by Newton and Maclaurin. Various other memoirs by Legendre refereither to points of the integral calculus, or to his geodetical operations.

In 1787 he was appointed one of the commissioners for connecting the observatories of Greenwich and Paris by a chain of triangles. Cassini de Thury had memorialised the British government on the expediency of this step : the execution of which was committed to Goneral Roy on the English side, and to Legeudre, Carsini, and Méchain on the French. Much of the work was completed in 1787, and a memoir of Legendre, published in the volume for that year, upon some theoret-ical points, contains one of those simple and beautiful theorems which carry the name of their inventors with them for ever. It is the celebrated proposition relative to the 'apherical excess' of a small apherical triangle. An account of the actual triangles constructed in his survey triangle. An account of the actual triangle obtained in the volume for 1788. When the grand French are of the meridian was completed, Laplace and Legendre were employed to deduce the form of the spheroid which agreed most nearly with all the observations. In the construction of the large trigonometrical tables (which still remain unpublished) he contributed some simplifying theorems. In 1866 he published his 'Nouvelles Méthodea pour la Détermination des Orbites des Comètes,' In which he gives a method the peculiarity of which then was that it allowed of the correction of the original observations at any part of the process. It may be doubtful whether the method itself was an improvement upon those which were then in use; and if it were, it is still superseded by others posterior to it. But this tract is further remarkable by its containing the first proposal to employ the method of least squares. Whether Legendre had seen the hint of Cotes or not, he made a proposal of great ingenuity, and introduced as a matter of practical convenience, a method which was afterwards shown by Laplaco to be entitled to confidence on the strictest grounds of principle.

Legendre applied himself at an early period of his life to the development of those integrals on which the determination of the arcs of an ellipse and hyperbola depend. In the 'Memoira' of the Academy for 1786 are two papers on the subject written by him. His 'Exercices du Calcul Integral,' published in 1811, contain, among other matters of high surjosity, an extended view of the same subject. He continued to devote himself assiduously to the cultivation of this new branch of science, and in 1825 and 1826 he produced the two volumes of his Traité des Fonctions Elliptiques et des Integrales Euleriennes, coutaining a digested system, with extensive tables for the computation of the integrals. The work was hardly published when the discoveries of Meesrs. Abel and Jacobi appeared. These mathematicians, both then very young, had begun by looking at the subject in another point of view, and had produced results which would have materially simplified a large part of the work of Legendre, if he had had the good fortune to find them. With a spirit which will always be one of the brightest parts of his reputation, Legendre immediately set about to add the new discoveries to his own work; and in 1828 and subsequent years appeared three supplements, in which they are presented in a manner symmetrical with the preceding part of the work, and with the fullest acknowledgment of their value and of the merit of their authors.

To Legendre is also due the collection of the results obtained upon the theory of numbers, a subject to which he made very remarkable The second edition of his 'Théorie des Nombres' was additious.

published in 1808, and the third in 1830,

The best known of Legendre's works is, as might be supposed, his 'Elements of Geometry,' of which Sir David Browster gave an English translation in 1824, from the eleventh edition: Legendre published his twelfth edition in 1823. Of the fluished elegance and power of this very remarkable work it is not easy to speak in adequate terms: and next to the Elements of Euclid, it ought to hold the highest place among writings of the kind. But it would not be difficult to show that much of the rigour of Euclid has been marrifieed, and though those who determine to abandon the latter cannot do better than substitute Legendre's work, we hope that in this country the old Greek will maintain his ground at least until a substitute can be found who shall give equal rigour of demonstration, as well as greater

elegance of form, LEGRAND, JACQUES-GUILLAUME, a French architect and a writer on subjects of architecture, was born at Paris May 9th, 1753. When studying in the École des Ponts et Chaussées he attracted the notice of Perronet, and was, while yet very young, entrusted with the execution of the bridge at Tours. His taste however disposed him far more to architecture than to engineering, and he accordingly placed himself under Blondel, and after his death pursued his studies under Clerisseau, who, esteeming his character no less than his talents, beatowed his daughter upon him in marriage. With Molinos, his friend and his professional associate in most of his works, he made a tour through Italy, and was preparing to investigate the remains of art in Magna Gracia, when he was recalled home by the government. From that period he was employed during nearly twenty years in restoring several public edifices and erecting others. noted works, which he executed in conjunction with Molinos, was the timber cupola of the Halle aux Bleds. The Théatre Feydeau, the restoration of the Fontaine des Innocens, of the Halle aux Draps, and of the interior of the Hotel Marbouf, besides a number of designs for private individuals, were executed by him. He had been appointed to conduct the repairs of the abbey of St. Denis, and had removed to that place for the purpose of giving his undivided attention to the works, just before his death, which happened November 10th, 1805. Among his writings are the text to the "Edificated Paris," alto, "Calerie Artique," and to many of the architectural subjects in the 'Annals of Munés; ' also the architectural proton of Cassas's 'Voyage Pittoreagne d'listrie,' and that of 'Phenicle;' and an octavo volume to accompany Durand's 'Parallele d'édifices.' This late was morely the sketch of a more complete and detailed history of architecture, which, had he lived to execute it as he had proposed, would

have extended to thirty volumes LEIBNITZ, GOTTFRIED WILHELM, was born on the 3rd of July 1646, at Leipzig, where his father (Friedrich) was professor of jurisprudence. Having lost his father at the age of six years, he was placed at the school of St. Nicholas, in his netive city, from which he was removed in his fifteenth year to the university of the same place. Although law was his principal study, he combined the legal lessons of the elder Thomasius with those of Kuhn in mathematics, and applied at the same time with great diligence to philology, history, and, in short, to every branch of knowledge. Of ancient writers, Plato, Aristotle, and the Pythagoreans seem to have exercised the greatest influence on his mental cheracter, and his profound knowphilosophy, while it suggested a wish, as bold as it was impracticable, of reconciling their several systems and combining them into one consistent whole. After further prosecuting his mathematical studies at Jena under Erhard Weigel. Leibnitz returned to Leipzig, whore ho passed snecessively to the degrees of Bachelor and Master in Philosophy. On the latter occasion (1664) he read his treatise 'De Principio Individuationis, in which he took the side of the nominalists against the realists. His pursuits at this time were chiefly of a methematical and juristical cheracter. In 1664 appeared the treatise Questiones Philosophics ex Jure collects, which was followed in the next year

by the 'Doctrina Conditionum,'

The treatise 'Do Arte Combinatoria' was published in 1666. This important and remarkable work contained a new method of combining numbers and ideas, and was intended to exhibit the scientific advantages of a more extensive design, of which it was only a particular application. This general design, which is sketched in the 'Historia works,' by Raspé, p. 535), was the invention of an alphabet of ideas, to consist of the most simple elements or characters of thought, by which every possible combination of ideas might be expressed; so that by enelysis or synthesis the proof or discovery of all truth might that by designate or syntaseus the proof or discovery of an truth magni-be possible. Nowthichtanding such early proofs of his genins and taleuts, Leibnin was refused a dispensation of age which he had asked for at Leipnig is order to take the degree of Doctor of Laws, which however he obtained at Altorf. His exercise on this occasion was published under the tule 'De Casibus in Jure Perplexis,' which was everywhere received with approbation. Declining a professorship here offered to him, in all probability from a distaste for a scholastic life. he proceeded to Nürnberg, where he joined a society of adepts in the pursnit of the philosopher's stone, and, being appointed sceretary, was selected to compile their most famous works on Alchemy. For such an occupation he is said to have proved his fitness by composing such an occupation he is said to may proved his names by compressing a letter, requesting the honour of admission, so completly after the style of the alchemista, that it was unintelligible even to himself. From these pursuits he was removed by the Baron von Boinsburg, chancellor to the Elector of Mains, who invited him to proceed to chancellor to the Electro of Mains, who invited him to proceed to Frankfart in the capacity of councillor of state and assessor of the channer of justice. He here composed the valuable and important cases? Nova Methodra decendial discendigue Juris, coun subjecto cata-logo desideratorum. At this time Leibults began to prosecute the study of philosophy with greater energy, and to extend his fame to foreign countries by the republication of the work of Xinolius, The viral Principles are well as the property of the property of the way hilosophical notes and treaties. To this date belong two virgus, and as, containing the area of his lab of their thouleness of virgus, and as, containing the area of his lab of their thouleness of views, and as containing the germ of his later philosophical system. Of these two works, the Theoria Motus Concreti was communicated Of these two works, the 'Theoria Motus Concreti' was communicated to the Royal Society of London, and the 'Theoria Motus Abstract' to the Academy of Sciences of Faris. The latter city he first visited in 1672, in company with the son of his patron, and there formed the acquaintance of the most learned and distinguished men of the age among others, of Malebranche, Cassini, and Huyghens, whose work on the oscillation of the pendulum attracted Leibniz to the pursuit of the higher mathematics. Leibniz next proceeded to London, where the became personally acquainted with Newton, Oldonburg, Wallis, Boyle, and others, with many of whom he had previously maintained an active correspondence. Upon the death of the Elector of Mains, he received from the Duke of Brunswick Lüneburg the appointment of Hofrath and Royal Librarian, with permission however to travel at pleasure. He accordingly visited London a second time, in order to make known his mathematical studies and to exhibit his arithmetical This machine, either an improvement on that of Pascal or an original invention, is described in the first volume of the 'Miscel-Isnea Berolinensia,' and is still preserved in the museum at Göttingen. From London Leibuitz returned to Hanover, where he was engaged in arranging the library and in the discovery and development of the method of infinitesimals, which was so similar to the method of

finxions of Newton as to lead to a bitter dispute between the admirers of there great men, and ultimately between themselves, as to the priority of discovery. To decide this dispute the Royal Society of London, at the request of Leibnitz, nominated a commission, which London, at the request of Leibnitz, nominated a commission, such decided in favour of Newton. There is little doubt however that the two methods were equally independent and original; but the priority of publication is in favour of Leibnitz. To this period belong also the important works of a mixed historical and oplitical nature; Seriptoves Berum Brusericonsium, and the 'Codes Juris Gentium Diplomaticue,' the materials of which he had collected during his travels through France, Suabia, Bararia, and Austria, which he under-took at the iustance of Duke Ernest Augustus of Brunswick. In 1683 he joined Otto Mencke in publishing the 'Acta Eruditorum Leipzig, and from 1691 he was also a constant contributor to the 'Journal des Savans,' in which many of his most important essays on Fourist des Savans, in which many of his more important essays or sphilorophy first appeared. To this period belong the composition of the 'Monadologie' and the 'Harmonie Frédrablia'. In 1702 Leibnitz was appointed President of the Academy of Sciences at Berlin, which the Elector of Brandenburg, afterwards Frederick I. of Prussis, had established at the instance of his queen, a princese of the house of Brunswick, and by the advice of Leibuitz himself. In 1719 the Theodices was published, with a view to oppose the tendency of the writings of layle; and two years afterwards the 'Nouveaux Essais sur l'Entendement Humain,' in answer to the assay of Locke. In the previous year Leibnitz formed the personal acquaintance of Peter the Great, who, at Torgan, consisted him on the best means to be adopted for the civilisation of Russia, and rewarded his valuable suggestions by the title and diguity of councillor of state and a pension of 1000 while. Shortly after the internal country of the councillor of the council of the counc suggestions by the title and dignity of councilior of state and a pension of 1000 rubbs. Shortly afterwards, at the instance of Prince Ulrich and the property of the property of the property of the supplier where, after the publication of a few political and philosophical works, he expired on the lith of November 1714. He was buried on the esplanade at Leipzig, where a monnment in the form of a temple indicates, by the simple inscription, "Ossa Leibnitii," the place of his

The first object of the philosophical labours of Leibnitz was to give to philosophy the rigour and stability of mathematical science. latter derives this character both from its formal portion, or demon stration, and also from the nature of its object-matter. With a view to the former, Leibnitz assumed the existence of certain universal and necessary truths which are not derived from science, but grounded in the very nature of the thicking soul. ('Principia Philosophia,' s. 30-7.) As the object matter of mathematics mey be supposed to be constructed of points or units, Leibnitz was led to the assumption of scretce of points or thirs, resource was got to the assumptions of certain primary constituents of all matter. These are his famous monads, which form the basis of his system. These monads are simple substances without parts, out of which all bodies are compounded by aggregation. They are real, because without real simple principles the composite would not possess reality; and consequently, if there were no monads, nothing of any kind could exist reality. These monads must not be confounded with the atoms of Democritude. or Epicurus. They are real units, the grounds of all activity, or or Epicurus. They are real units, the grounds of all activity, or forces, and the primo absolute principles of all composite things, which may ultimately be resolved into them. Leibnitz called these metaphysical points and substantial forms. Being without parts, they are necessarily unaxtended, indivisible, and without figure. As such they are increased in the property of the property of the pro-duction, which is only possible in composite bodies. The meaning the property of the property of the property of the pro-ture of the property of the property of the promanner they must be destroyed or last for ever. Internally they admit not of change, since neither substance nor accident can penetrate what is wholly without parts. Nevertheless they must possess certain determinations or qualities, since otherwise they could not be things. Further, every mouad is distinct from all others; for there cannot be two things absolutely identical and without internal differ-This proposition forms one of Leibnitz's necessary and fundamental principles, which he called the "principle of identity of indiscernibles (principium identitatis indiscernibilium). According to this principle all things must differ more or less since otherwise they would be indistinguishable, for identical things are indiscernible, toly would be imminguishable, for inequient tange are indiscerning. All created things are subject to change; onesquently the mosade also are constantly changing. This change however is only external, and does not operate internally; on the contrary, the outward change results from an internal principle; and this internal principle of change constitutes the esence of all force: the monade consequently are forces. Besides this principle of change, every monad possesses also a certain schema of that which is changed, which, so to say, while it expresses the differences and multiplicity of the monad, yet comprises the multiplicity in unity. All natural changes proceed in gradation; consequently, while one part is changing, another remains unchanged, and the monads consequently possess a plurality of affections and relations. This transitory state, which experiences and exhibits the multiplicity of changes in the unity of the monad, is perception, which however is unconscious (sine conscientia). The active force, by and besides which nought case is in timen; coursequently vary any to terrord enterchies, an possessing a certain perfection and a certain self-sufficiency by which they are the sources of their own activity. In lifeless things perception is uncombined with conscisuous; in animated, it is conhined with it and becomes oppercytion. The monade sendand with apperception may be called sonia, and, in conditional conditions of the condition of the cond nation with the nnconscious monads, constitute all animals; the only difference between man and the rest of animals, as between God and man, consisting in a higher degree of perfection. The unconscious perception is also found in the monads endued with apperception, when they are in a state of eleep or are stunned, for in sleep the soul is without apperception, and like the other monads. All perceptions however are closely dependent on each other; and when consequently the soul passes from sleep, the unconscious perceptions which it had during that state form the link which connects its present thoughts with the past. This fact affords an explanation of memory, and that anticipation of like results from like causes which guides the conduct of all animals. Man bowever is distinguished from the rest by his of all aumais. Man however is distinguished from the rest by his cognition of termal and necessary truths, by these he rises to a know-ledge both of his own and the Divine nature; and these constitute what is called reason or mind. By these necessary truths man becomes capable of the reflex art of distinguishing the subject (ego) and the object (res), and furnishes him with the fundamental princi and the object (res), and furnishes him with the fundamental princi-ples of all reasoning, namely, the principle of controlliction and the law of sufficient reason. According to the former, whatever involves a controlliction is false, and its opposite true; the latter teaches that notting can be true or exist names some reason exist why it should be as it is, and not otherwise. This sufficient reason of all necessary truths may be discovered by analysis, which arrives ultimately at the primary notions which assume the form of identical propositions, and are incapable of proof, but legitimate themselves. In the same manner all contingent truths must have an ultimate cause, since otherwise an infinite series of contingencies must be assumed in which reason would be lost. This last cause of all things and of their mutual dependence in the universe is God, who is absolute infinite perfection, from whom all things derive their perfection, while they owe their imperfection to their own nature, which, as finite, is incapable of receiving into Itself infinite perfection. The Divine intellect is also the source of all eternal truths and ideas, and without God nothing could possibly be actual, and nothing could exist necessarily. God alono, as possessing infinite perfection, exists of necessity; for as nothing obstructs his potentiality, he is without negation or contra-diction, and is unlimited. But although the sternal truths have their reason in the nature of God, they are not therefore arbitrary or deter-mined by the will of God. This is the case only with contingent God, as the prime monad by whom all creeted monads were produced, is omnipotent; as the source of the ideas after which all things were created and from which they receive their nature, he is intelligent, and he also possesses a will which creates those finite things which his intelligence recognises as the best possible. These things which his intelligence and will constitute the subject, or ego, is not his which he is canable of perceiving or dealring. While how in man, by which he is capable of perceiving or desiring. While how-ever these attributes are in the highest degree of perfection in the Deity, in finite things they are variously hmilted, according to the

respective degrees of perfection.

As imperfect, the activity of the created monads tends without themselves; consequently they possess activity so far as they possess themselves; consequently they possess activity so tar as they possess clear perceptions (apperception), and are passive so far as they perceive obscurely. Of two composite substances, that is the more perfect which possesses the ground of the contingent changes of the latter: but simple autotances cannot exert any influence on each other, unless by the intervention of the Deity, who at the creation arranged them in due co-ortination with each other. This adjustment of the monads in due co-ordination with each other. This adjustment of the monads was in accordance with certain sufficient reasons in each monad, by which the Divine will was moved to place the passivity of one and the activity of one in an harmonial relation; this sufficient reason was their comparative perfection: hence the famous principle of Leibnitz, which has been designated by the term Optimism-that of all possible

worlds, God has chosen and produced the best.

As every monad stands in harmonious relation to all others, it expresses the relations of all, and is, as it were, a mirror of the universe which is represented in a peculiar manner by each. Hence th verse which is represented in a popular manner by each. Hence the greatest possible variety is combined with the greatest possible harmony. God alone can embrace all these relations, while finite minds have only a very obscure perception of them. All in the world is full, and bound together into one continuous and coherent whole. The motion of each single monad, whether simple or in aggregation. affects all according to distance; and God therefore sees all future things, as well as present and past. But the soul is only cognisant of what is present to it; and although indeed it represents the whole universe, yet the infinity of objects surpasses its capacity, and its universe, yet the limity of objects surpasses in expany, and he clearest representations are of those which immediately affect the body with which it is united. The soul pursues its own laws, and the body likewise its own; both however, by reason of the harmony established at the creation among all monads, as representatives of the universe,

act in unison. The soul strives after means and ends, and works by act in mison. The soul strives after means and cones, answoras-up the laws of final causes; the body, by those of edicient causes. Both species of causes are in harmony with each other. Such is the system of pre-established harmony, exerding to which the body and soul est independently of each other, and each as if the other did not sittle, and yet nevertheless both as if they had an induceoc on each other. This harmonious relation of the body and soul Leibnitz lilastrates by the supposition of two clocks, one of which points, while the other strikes the hour: both harmonise in their movements, but nevertheless are independent of each other.

The power and goodness of God are displayed in the whole universe, but it is in the moral world that they are chiefly visible. Between the natural and the moral worlds, or between God as creator of the mundane machine and as ruler of spirits, the strictest harmony sub-sists. God as architect of the world is consistent with himself as lawgiver; and agreeably to the mechanical regulation of the course of nature, every transgression is followed by punishment, as every good act is by rewards, since all is so disposed as to contribute to the good and happiness of the whole. This is the grand principle of the 'Theodicéc.' In this work Leibnitz shows that God, as all-powerful, all-wise, and all-good, has chosen and created the best of all possible worlds, notwithstanding the seeming objectious which may be drawn from the existence of evil. If a better constitution of things had been possible, God would have chosen it in preference; and even if another equally good had been possible, there would not have been any suffiequally good had been possible, there would not have been any sufficient reason for the existence of the present would. The existence of evil is both metaphysical and physical. As to the former, the anti-screen was also as the property of fection necessarily cling by nature. God therefore permitted its existence: for as the world contains a good incomparably greater than its attendant cvil, it would have been inconsistent with the Divine goodness and wisdom not to have realised the best possible world, in consequence of the comparatively little evil which would come into existence with it,

A more immediate source of evil is the freedom of the human will. which however exists for the sake of a greater good, namely, the possible meritoriousness of man and his consequent adaptation to a state of felicity to be attained by his spontaneous acts. This freedom of man is intermediate between a stringent necessity and a lawless caprice. That man is free who, of several courses which in certain circumstances are physically possible, chooses that which appears the most desirable. This choice however cannot be without a motive or sufficient reason, which however is of such a nature as to incline only, and not to compel. Every event in the universe takes place according to necessity; but the necessity of human actions is of a peculiar kind; it is simply moral, and is not destructive of its contrary, and consists is a simply moral, and is not destructive of its contrary, and consider merely in the choice of the best. Even the Divine omniscleme is not destructive of human liberty. God unquestionably knows all fature events, and mong these consequently the act of all individuals in all time who act and sin freely. This proceimes however does not make the contingency of human actions a necessity.

Such was the philosophical system by which Leihnitz sought to correct the erroneous opinions of his age, which had been drawn from the theory and established on the authority of Descartes. The broad and marked distinction which the latter had drawn between matter and mind had led to an inexplicable difficulty as to the reciprocal action of the body and soul, to get rid of which Spinosa had advanced his theory of substance, and denied or got rid of the difference. Leibnitz attempted to solve this difficulty hy resolving all things into Leibniz attempted to solve this difficulty by resolving all things into spirit, and assuring nothing but mental powers or forces. Neverthe-iesa he has only pressured the chalken of the Cartesian theory under another form; and the equal difficulty of explaining the community of action between the conscious and unconscious forces, so as to account for the reciprocal influence of body and mind, forced him to have recourse to the gratuitous assuring to a mind, forced him to harrour. At to the charge of fatalism, which Degeld Sowner has narmony. As to the charge of nathism, which Dugaid Stewart has objected to, his objection seems to have arisen from that antagonism of error which takes refuge from a blind necessity in irrational chance. The theory of optimism has been the subject of the satire of Voltaire, but it is not more misrepresented in 'Caudide' than in the 'Essay on Man.' Pope and Leibnitz agree in the position that of all possible systems infinite wisdom must form the best; but by the coherency of all, the former understood the co-existence of all grades of perfection, from nothing up to Deity; the latter, that mutual dependence of all h single entity is a reason of all others. in the world by which each the fullness of creation Leibnitz denied the existence of any gap in the the fullness of eccasion Lettratic tenses to exaste our any gap in use causal order of o-existent things; Pope asserted by let the unbroken series of all degrees of perfection. The Divine permission of expression (Pope referred to the indisposition of the Davity to distarty general by occasional laws. There is consequently evil in the world which the Deity might have got rid of, if he were willing in certain cases to interrupt his general provinence. Consequently he admits evil in the world which does not contribute to the perfection of the whole. Laibnitz however denies that God could remove the existing evil from the world without perjudic to its goodness. He moreover does not admit of the opposition of general and particular providence, but makes the general law of the universe to be nothing she than the totality of all special laws. (On this subject consult Mendelsohn, 'SL ph. Schriften,' p. 523.)

Leibnitz has been spoken of principally as a metaphysician, but it should be remembered that his mathematical fame is as high among mathematicans as his metaphysical reputation is among metaphy-

sicians, and perhaps higher.

Of the works of Lebnitz several clittons and collections have appeared. The two principal are the following: "-d. W. L. Pibniti, Opp. counts nune primam cell. stud.," Dateos, Geneve, 6 vols.; and "Universe Phil., Lat. et Franc, de fru M. Leilnitz, pub, par M. Raspé, Amstelod, 4to, 1763. The Commercium Philosophicum et Mathematicum, 2 vols. 4to, containing the correspondence of Leibnitz with John Bernoulli, was published at Lausame and Genera in

LEICESTER, ROBERT DUDLEY, EARL OF, one of Queen Elizabeth's principal favonrites, was born about the year 1531, of an ancient and noble family. Edmund Dudley, the rapacious minister of Henry VIL, was his grandfather. His father was John Dudley, duke of Northumberland, who, after attaining considerable celebrity during the reigns of Henry VIII. and Edward VL, was executed in August 1553, for his adherence to the claims of Lady Jane Grey, who was his daughter in-law. Robert Dudley was knighted by Edward VI.; was imprisoned at the same time and for the same offence as his father; imprisoned at the same time and for the same uncode as his second was liberated in 1554; and was a 'terwards appointed master of the ordnance to Queen Mary. Ho had all those exterior qualities which were likely to ingratiate him with a queen; a youthful and handsome person, a polite address, and a courteous insinnating behaviour; and Elizabeth was no sooner on the throne than she bestowed upon him a profusion of grants and titles. He received from her lordships, manors, and castles: he was made master of the horse, a privy councillor, a knight of the garter, high steward of the University of Cambridge, baron of Denbigh, and earl of Leicester; to which other dignities were subrequently added. Leicester was continually in attendance at court, and the queen delighted in his society. At an early age he had married Amy, the daughter of Sir John Robsart. In 1560 this lady died suddenly at Cumnor under suspicious circumstances, murdered, as many supposed, at the instigation of her husband. who, seeing no bounds to the queen's friendship for him, found his wife an obstacle to his ambition : but there really appears no sufficient ground for the suspicion, which however Sir Walter Scott, who in his 'Kenilworth' has in the most extraordinary manner distorted the historical circumstances, has rendered the common opinion. The queen admired Leicester, trusted him, and allowed him great influence; she also projected a marriage for him with Mary, Queen of Scots, scarcely necessary to say that the union did not take place; and that Leicester, continuing to reside at court, played his part with the queen with consummate dexterity. During this residence he engaged in an intrigue, or, as the lady asserted, a marriage with the widow of Lord Shellield, who bore him a son, to whom he bequeathed much of his property, and the reversion of some of his estates on the death of his brother, in a will which designated him his 'base' son. Lady Sheffield, in a long and elaborate statement which she drew up when her son Sir Robert Dudley sought in the reign of James II, to establish his legitimacy, declares that she afterwards narrowly escaped death from some poison that was administered to her, and being menaced by the Earl of Leicester, consented to marry Sir Edward Stafford, "a person of great honour and parts, and sometime ambassador to France, only way to protect herself from the vengeance of the earl: and she declares that "she deeply repented afterwards of this marriage, as having thereby done the greatest wrong that could be to herself and naving interest done the greatest wrong that could be to herself and her "on." The proceedings, we may add here, were suddenly brought between the proceedings and the process of the process of the Chamber ordering the papers to be seised up, and the principal witnesses "to be held suspect." Six Robert Dudley Immediately left the country, and never returned to it. But in the reign of Charles I, the king, who enceeded to Kenilworth as helv to his brother Prince Henry, who had purchased Sir Robert Dudley's title to that estate, Henry, who had purchased our mosers Juneys use to take season, bargained with the wife of Sir Robert Dudley (she having separated from her husband who was living at Florence) for the purchase of the jointure on the Kenilworth property, and (sa part apparently of the purchase money) created her Duchess of Dudley, the patent setting forth that the legitimacy of Sir Robert Dudley land been fully established. Sir Walter Scott It may be noticed has borrowed much of the testimony of the widow of Lord Sheffield—who claimed to be Leicester's wife-and transferred it to Amy Robsart, whom he never deuled, except in the pages of the novel, to be his wife.

Returning to the proper course of Leleaster's career, we may observe that Leleaster's favour continued, and the queen was prevailed upon to visit his castle at Kenilworth, in Warwickshire, where he entertained her for many days with paceants and feasting, prepared in a style of magnificence unequalled even in those days. It is not surprising that Leleaster, on account of the undue eminence to which he had rizen,

should have been odious to Cecil, Essex, and many of the principal English nobility; neither can it be won-lored at that the foreign ambassadors who came to treat for the hand of the queen should have felt hostility towards a courtier who, aspiring to be her suitor himself, was known to be adverse to her making a foreign alliance. To undermine his power was the interest of many persons; and it was with this view that Simier, the ambassador of the Duke of Anjou, acquainted Elizabeth with a fact which had been hitherto concealed from her, namely, Leicester's marriage with Lady Essex. The queen was violently angry when first the disclosure was made, and threatened to commit him to the Tower; she relented however, and again received him at court with undiminished esteem. There were other persons to whom, for other reasons, Leicester's marriage was likewise a source of auger. There were suspicious that foul means had been resorted to for its accomplishment. These suspicious, as in the previous cases, for its accomplishment. could not be proved; for such inquiries as were not suppressed through fear were foiled by artifice; but considering Leicesters character, they were not unwarranted by the facts. He had become enamoured of Lady Essex during her husband's lifetime. Lord Essex died suddenly of a peculiar sickness which could not be accounted for, and two days after his death Leicester was married to his widow. Accusations for this and other offences were not only made in private, but attacks against him were published in a book entitled 'Leicester's Commonwealth, which the queen caused her council to contradict upon her own personal knowledge and authority.

one processed storw-edge and naturely, forces sent to the Low Countries, and was invested with great powers for the settlement of some differences that had arisen there: he sailed in December, and was differences that had arisen there: he sailed in December, and was differences that had arisen there: he sailed in December, and was military communder, and so fully manifested his incapacity while that the same there were the sailed to the sail with the sail his tention, and suspicions of his fidelity. He returned to the an in the tention, and suspicions of his fidelity. He returned to England in November 15:6. (BAUNTELEUT, I E was at the time of his arrival that Elizabeth was anxious to determine what course to pursue with her presents Warry Queen of Noche. While indevote was consulted, death. In 15:7 he returned to the Low Countries with a consulterable force, both horse and foot, and was received with honours; but before long fresh quarrels arous between him and the States; he was again accused of minusagement, and the queen recalled him after an absence accused of minusagement, and the queen recalled him after an absence

In 15th lew mas appointed lieutenant general of the infastry mustered at Tilbury Fort for defence against the Spaulacia. This was the last trust conferred upon him. He was seized with illness at his house at trust conferred upon him. He was seized with illness at his house at Cornbury, in Oxfordehier, which he had visited on his road to Kenilworth, and died on the 4th of September 15th; and as he had before suspected of opioioning, so may perhaps from the auddenness of his consequence of the property of the hardy pointed at his wife, though the Frityr Council appears to have through it necessary to prosecute an inquiry into a report of his hardy having been poisoned by a son of Sir James Crofe, in revenge for the imprisonment of his father. Leiester's budy was removed to Warreick for interment. After the fashion of the age, he gave lands for charitable endowments, and the hospital of Robert, earl of Leiestert, a Warvick, the protice of his times.

LÉICLESTEIR, OF HOLKHAM, THOMAS WILLIAM CORE, EARIU OF. Thomas Coke, Esq. of Holkham, in Nordisk, grest-græden of Sir Edward Coke, the chief-justier, was in 1728 created Baron Lovel, of Mindster Lovel, in Ofschrödivir; and in 1714 Viscount Coke of Holkham, and Earl of Leicester. On his dash went to his nephew, Wennam Roberts, Esq. (the son of his sister Anne and her husehand, Colonel Philip Roberts), who thereupon assumed the surrams and arrans Roberts, Esq. (the son of his sister Anne and her husehand, Colonel Philip Roberts), who thereupon notice was his son, who was born on the 4th of May 1752. Un the dash of his fabrier in 1752, Mr. Coke nucceeded him in the representation of the colonel Philip Roberts, who there was the son, who was born on the 4th of May 1752. Un the dash of his fabrier in 1752, Wr. Coke nucceeded him in the representation of the colonel Roberts of the Coke Section of Loverton of the Coke S

Mr. Coke, though a keen and steady partisan, was not a frequent speaker in parliament. The two occasions on which he appeared most compiciously were, on the 24th of March 17-8, when in a short people he more of an address requesting that his unajesty would be speech be more of an address requesting that his unajesty would be people, which, being assented to, was followed by the fraction of the Coalition Ministry of Mr. Fox and Lord North; and on the 2nd and 3rd of February 17-8, when he carried two motions against the existing ministry of Mr. Fox and Lord North; and on the 2nd and 3rd of February 17-8, when he carried two motions against the existing ministry of Mr. Fox and Lord north when the carried two motions against the existing ministry of Mr. came forward on some occasions with the state of th

be voted with Mr. Fox, and after his death with Lord Grey and what was commonly called the Whig party.

His influence in the country arose from his large estates and the lead he took in agricultural Improvement, together with his popular qualities as a landlord and a country gentleman. He is said to have raised the rental of his estate of Holkham, in the period of between sixty and seventy years during which it was in his possession, from more than 2000L to above 20,000L. From the death of Francis, duke of Bedford, in 1802, he was regarded as the chief of English agriculturists. His plantations were so extensive that the average value of the annual fall of timber on his property is stated to have amounted at his death to 2700%, or considerably more than the entire restal of the land when it came into his hands. The annual sheepshearing at Holkham, at which some hundreds of guests were entertained for several days, was probably the greatest agricultural festival in the world.

According to Mr. Coko's own account in the after-dinner speech of 1833 already quoted, he was twice offered a poerage in the first session that he sat in parliament. More than sixty years after, namely, on the 21st of July 1837, he was at last raised to the Upper House as Earl of Leicester, of Holkham. It is understood that the difficulty which had prevented his being sooner made a peer was that he would accept of nothing except this earldom of Leicester, which had been held by his maternal great-uncle, whose estates he inherited, but which had in the meantime been bestowed, in 1784, upon Lord Ferrers, afterwards Marquis Townshend, to whose hoirs it of course descends. It was thought a very strong measure, when, to gratify the old man, to same title, with the slight and not very intelligible variation, 'Leicester of Holkham,' was bestowed upon a second variation, Leicoster of Holkham, was bestowed upon a second person. It made of course no difference that the other Earl of Leicoster had subsequently acquired a higher title; he was still notwithstanding as much Earl of Leicester as Marquis Townshend. The proceeding was precisely of the same nature as if Mr. Coke had been made Duke of Wellington, of Holkham.

The Earl of Leicester died at Longford Hall, Derbyshire, on the 30th of June 1842, at the venerable age of ninety. He was twice married: first, in 1775, to Jane, daughter of James Lennox Dutton, Est, who died in 1800, and by whom he had three daughters; secondly, on the 26th of February 1822, to the Lady Anno Amelia Keppel, third daughter of the Earl of Albemarle, who brought him five sons and a daughter. The eldest son, born on Christmas-day, 1822, succeeded him as Earl of Leicester of Holkham.

LEIGHTON, ROBERT, D.D., Archbishop of Glasgow, born in 1613; a divise whose sermons and other tracts are held by many persons in great esteem, but who has secured for himself a reputation by having acted in a manner the most opposite to that by which reputhe steady advocate of peace and forbearance. One story of him so completely illustrates his character, that, though it has been often told, we must repeat it. A question not nufrequently put to the Scottish clergy at their assemblies was, "Whether they presched to the times!" When Leighton's turn came, his reply was, "When all my brethren preach to the times, suffer me to preach about eternity. The times spoken of are those of the Commonwealth, or a little before, when he had a church near Edinburgh; but he found that moderation would not be tolerated in a minister, so that he retired into privacy, from whence however he was called to preside over the University of Edinburgh. When Charles 11. resolved to make the attempt at introducing Episcopacy into Scotland, Dr. Leighton was nominated to the bishopric of Dumblane. His conduct was the reverse of that of Dr. Sharpe, who was ostentatious in the display of an ecclesinatical rank which was displeasing to a large portion of the Society nation. Leighton on the contrary conducted himself with that moderation which he had before manifested, so that he won the affections of even the most rigid Presbyterians. The bishops generally took a different course, and this induced Leighton to offer to resign his bishopric; but the views of the Court changing in respect of the attempt to bring the Scotch nation to accept an Episcopsinan church, and it being intended to proceed more in the way of persuasiveness and gentleness, he was induced to accept the arch-bishopric of Glasgow. Still he found it an affair of contention little suited to his habits or turn of mind, and accordingly he resigned his archbishopric, and retired in 1674 to the house of his only sister, Mrs. Lightmaker, at Horsted Keynes, Sussex. Ho died, whilst on a journey, at the Bell Inu, Holborn, London, in February 1684; but was buried in a small chapel (now destroyed) adjoining the chancel of the church of Horsted Keynes. The best edition of Archbishop Leighton's works, with an account of his life, was published in 1805,

LE KEUX, JOHN, architectural engraver, was born in 1784, in Sun-street, Bishopsgate, London, where his father was a mauufacturer of pewter; and to him the youth was in the first instance apprenticed, but disliking the business, he was at the age of seventeen transferred as a pupil to Mr. James Basire, an eminent architectural engraver, and remained with him four years. Le Keux formed for himself however a true and bolder style than that of his master, and eventually in the engraving of gothic architecture attained an excellence equalled by few in the profession. Indeed it would not be too much to say that

gothic architecture was for the first time thoroughly well engraved in this country by him; and that his engravings did much to render the study of gothic architecture popular. He possessed a very considerable acquaintance with both the general principles and the details of gothic architecture, and consequently his engravings displayed, not only minute correctness, but that 'feeling,' as artists term it, which is always an evidence that the work is executed as a matter of enjoyment, and not merely as a task. Le Keux was in fact an artist and not a mechanic, and even the admirable architectural drawings of not a mechanic, and even the summand and emociones perhaps gained a Mackenzie lost nothing in fidelity, and comociones perhaps gained a Mackenzie lost nothing. The first little in spirit, under the rendering of Le Keux's burin. important work we believe on which Le Keux was engaged was Britton's Architectural Antiquities of England, and he also engraved nuch of 'Britton's Cathedral Antiquities, and other of Mr. Britton's works; the elder Fugin's 'Architectural Antiquities of Normandy,' 'Gothie Examples,' and 'Gothie Specimons;' Nesle's 'Westminster Abber,' and 'Churches' (vol. l); 'The Oxford Almanacs;' and lately the 'Memorials of Oxford,' and 'Memorials of Cambridge,' both of which were projected by himself and executed with much elegance. though of course from their smaller size with somewhat less free lom than his larger works. Mr. Le Keux died April 2, 1846. His eldest son, J. H. Le Keux, has a high reputation as an architectural ongraver.

ongraver.

LELAND, or LAYLONDE, JOHN, an eminent English antiquary,
was born in London in the beginning of the 16th century, and oduwas born to be added in the beginning of the loth century, and out-cated at St. Paul's School under the celebrated William Lily. He first entered at Christ's College, Cambridge, where he is said to have been a Fellow, but afterwards removed to Oxford, and passed several years in All Souls College, where he prosecuted his studies not only in Latin and Greek but in Saxon and Welsh. From theuce he went to Paris, and learned Freuch, Italian, and Spanish. On his return home he entered into orders, and being esteemed an accomplished scholar, Kiug Henry VIII. made him one of his chaplains; gave him the rectory of Popeling in the marches of Calais lu 1530; appointed him his library-keeper; and by a commission dated in 1533 dignified him with the title of his Autiquary. By this commission he was ordered to make search after England's antiquities, and poruse the libraries of all cathedrals, abbeys, colleges, and other places where "records and the secrets of antiquity were deposited;" a stipend was allotted to him; and he received a dispensation for non-residence upon his living. He epent six or seven yours in travelling through England and Wales, collecting materials for the history and antiquities of the nation; and noticed in his journey not only the more important manuscripts which he mot with, but all the localities and local antiquities of the country of whatever description-the rivers, forests, chases, woods, cities, castles, manor-houses, monasteries, colleges, and everything that seemed memorable. In 1542 Henry VIII. presented him to the rectory of Hasely in Oxfordshire, and the year following to a canonry of King's College, now Christchurch, Oxford. In 1545, upon the surrender of that college to the king, he leat his canonry, but seems to have been compensated for it in the prebend of East and West Knowle, in the cathedral of Sarum. In that same year, having digested into four books that part of his collections which contains an account of the illustrious writers in the realm, with their lives and monuments of literature, he presented it to his majesty, under the title of 'A Newe Year's Gift,' with a scheme of what he intended to do further for the general history and topography of England and Wales. For the purpose of digesting his collections he retired to a house of his own in the parish of St. Michael-le-Querne in London.

In 1547 Leland's royal patron died, and the attention of the Court, according to Bale, became slackened towards his labours. Whether this was really the cause of the disorder by which he became afflicted is matter of doubt, but within a year or two he became insane : and his distemper being made known to King Edward VI., his majesty by nis unsemper being made known to King helward 1., his majesty by letters patent, dated March 5th, 1550 granted the custody of him, by the name of John Layland the Younger, to John Layland the Elder, with all his lands, tenements, reuts, &c., in as large and ample manner as the said John the Younger, boing in his right mind, had the same." In this state he continuel, without recovery for two years, when he died, April 18th, 1552. He was interred in the church of St. Mielael-le Querne, which then stood at the west and of Cheapside, between the conduit and l'aternoster-row.

Leland's papers, upon his death, were committed by King Edward VI. to the custody of Sir John Cheke; but subsequently became dispersed. Sir John Cheke, being obliged to go abroad, left four volumes of Leland's Collections in the hands of Humphry Purefoy, Eeq., from whom they descended to Burton, the historian of Leicestershire, who, having obtained possession of eight other volumes of Leland's maou-scripts containing his 'Itinerary,' deposited the whole, in 1632, in the Bodleian Library at Oxford.

Part of a volume of Leland's Collections, in his own handwriting, will be found in the Cottonian Manuscript, Julius C. VI., in the British Museum; and it is probable that other libraries contain fragments of his productions. He and Nicholas Udall, between them, prepared the verses in English and Latin which were spoken in the Pageant as Anne Boloyn went to her coronation

The publications by which Leland is most known are his 'Com-mentarii de Scriptoribus Britannicis,' not very faithfully edited by

Anthony Hall, 2 vols. Svo, Oxon, 1709; his 'Itinerary,' published by Thomas Hearne, 9 vols. Svo, Oxford, 1710-12; reprinted as the third edition in 1770; and 'De Rebus Britannici Collectanes, 'edit. Thoma.

Hearne, 6 tom. Svo, Oxon, 1715; reprinted at London in 1770. (Lives of Leland, Hearne, and Wood, 2 vols. Svo, 1772; Chalmers,

Biog. Dict., vol. xx.; Blies, edit. of Wood's Athena Ozomienses.) LELAND, JOHN, D.D., born 1691, was of a Presbyterian family in Lancashire, but his father removed when he was very young to Dublin. He was designed for the ministry, and early in life he became pastor of a congregation of Presbyterian Dissenters in Dubliu, and in that situation he spent the remainder of his life. He received his degree of Doctor of Divinity from the university of Aberdeen. Dr. Leland's name would not however have found its way into these columns had he pursued the course of a useful and pious minister only. His claim to notice rests ou various works of which he was the author, in the great controversy of the age in which he lived, on the truth and divine origin of Christianity. His first work, published in 1733, was an answer to Tindal's 'Christianity as old as the Creation.' In 1737 be encountered Dr. Thomas Morgan's work, entitled 'The Moral Philosopher;' and in 1742 be published an answer to a tract entitled 'Christianity not founded on Argument.' In 1753 he published ' Reflections' on such parts of Lord Bolingbroke's Letters on History' as relate to Christianity and the Scriptures. All these works are esteemed valuable defences of Christiauity; but his principal work is entitled 'A View of the principal Deistical Writers that have appeared in England in the last and present Coutury; with Observations upon them. This work first americal in its original This work first appeared in its original He died in 1766.

form in 1754. He died in 1765.
ELLAND, THOMAS, a divine, echolar, and historical writer, was a naive of Dublin, where he was born in 1722. He was not, we have reason to believe, at all connected with the Treebyterian inninter just mentioned. Thomas Leland was educated at Trinity College, Dublin, and became early in life a Fellow of that Society, which placed him in a state of independence, and embied him to devote himself to the purport of knowledge and truth, for which he was works are, 'A Translation of Demosthere,' 1756-1770; 'A History of the Life and Reigo of Philip of Macedou,' 1755; 'A Dissertation on the Principle of Humas Eloquence,' 1756, one of the many works hat arose out of the publisheduc, by Fissino Washtron, of his 'Divine Legation of Mosca;' 'A History of Ireland,' 1773. Dr. Lehand was a ndmired procker, and after this death, which occurred in 185

a collection of his acrinons, in three volumes, was published. \*LELEWEL, JOACHIM, a Polish historian and political character of the first eminence, is descended from a family connected, according to Straszewicz, with England, France, and Germany, which established itself in Polaud towards the end of the 17th century. His father, Karol Lelewel, held various offices under the minister of public instruction in the grand-ducky of Warsaw, and subsequently in the kingdom of Poland, when it was placed under the Emperor Alexander by the Congress of Vienna. Young Lelewel, who was the eldest of by the Congress of Vienna. Young Lelewel, who was the eldest of five children, was born at Warsaw on the 21st of March 1786, and educated chiefly at the University of Wilns, where he distinguished himself by his talents and acquirements, and became in 1814 a professor adjunct, and subsequently in 1822, after an absence of some time at the school of Krzemienice and at Warsaw, professor of history. At that time the University of Wilna, under the fostering care of Prince Czartoryski, then minister of public Instruction, was in the full tide of prosperity, and numbered 1200 students. So great was the popularity of Lelewel, that when he went to deliver his first lecture the ordinary hall was found insufficient to contain his audlence, and the lecture was obliged to be adjourned to a subsequent day, and trans-The suspicious of the Russian government ferred to a larger space. were ever directed against both lecturer and students, partly it would seem from the daring imprudence of Lelewel. Stanislas Kozmian seem from the daring inducted to the relates that on one occasion, during a time of excitement, he commenced his lecture with the words, "To arms, brethren, to arms! let us die or conquer our freedom!" The startled students sprung to their feet, when he continued in a calm tone, "Such was the cry that sounded over the mountains of Switzerland when William Tell raised the standard of independence." This state of affairs did not last long. In 1823 the discovery of some secret societies among the students led to a series of measures of great hardship and cruelty on the part of the Russian authorities, which terminated in 1824 in the banishment of many of the students, among others the post Mickiewicz, and in the removal of Lelewel from his professorship. That the suspicions of the Russians were well-founded is denied or thrown in doubt by many of the Polish writers on the subject, and among others by Lelewel himself, who has written a special history of this transaction; but It must be observed that Zan, the head of the secret soci-ties, who was sent by the Russians to Orenburg, was supposed to be alive and in their hands at the time that these writings appeared, and that too free disclosures might have cost him his life, while the subsequent career of almost every one of the students then implicated has shown that they were in reality determined enemies to Russian sway. Lelewel was elected a deputy to the Polish diet, and continued actively engaged both in political proceedings and in literary researches till the outbreak of the insurrection against the rule of the Grand-duke Constantine

[CONSTANTINE, PAYLOYICH], on the 29th of November, 1830. On that very night, and at the very hour that the palace of the Belvedere was assailed, Lelewel's aged father died, and the son, who had engaged in the conspiracy, was necessarily absent at the side of the death-bed. His name and that of Chlopicki were the two mentioned as candidates for the dictatorship, but the reputation of the soldier prevailed. Lelewel was however elected a member of all the higher bodies of the revolutionary government, both during Chlopicki's dictatorship and after his resignation; became minister of public instruction, and was at the same time chief of a revolutionary club. The most opposite statements and opinious were current as to the nature and tendency of his measures. While by some he was regarded as a revolutionist of the most desperate character, engaged in secret mechinations to push on his colleagues in the government to measures of reckless violence; by others he was looked upon as a mere man of books and speeches, totally lost when the requisite was action. The Emperor Nicholas evidently adopted the former opinion, since in a proclamation, in which he ranged the Polish insurgents according to twelve different degrees of guilt, Lelewel's name stood in a class by itself as the most obnoxious of all. Time appears to have established the truth of the opposite view, or, at all events, to have shown that, whatever Lelewel's theories might be, as a man of action he was whatever Leiewers theories might be, as a man of according to the out of his place. On the suppression of the Polish insurrection he made his way in displace to Germany, and subsequently to Paris, where he arrived towards the end of 1831. Though he was then of the age of forty-five, it was the first occasion on which he had ever been out of Poland, and he has never since had the opportunity of returning. He was elected in Paris chief of the emigration, and in that capacity affixed his name to some preciamstions which gave offence to the Freuch government, who at first admonishing him, and afterwords finding fresh reason to be dissatisfied with his conduct, finally in January 1833 seut a body of soldiers to remove him from General Lafayette's seat at Lagrange, where he was on a visit, and directed him to leave the country. For the three-and twenty years since his removal from France he has resided at Brussels, where he has quietly devoted himself to literary and antiquarian labours

It is remarked by Stanislas Kozmian that in the west of Europe the name of Lelewel is known only to a select few, while in the east, of course more especially in Poland, it is popular among whole nations. Even his successor in the chair of history at Wilua, in snumerating the Polish historians, remarked that Lelewel was undoubtedly at their head, though, he sarcastically added in reference to his style which in his early days was somewhat eccentric, that it was a pity his works were not "done into Polish." The list of his productions is a very long one, Straszewicz in his book on the 'Poles of the Revolution, published in 1833, euumerates eighty distinct articles, commencing with an 'Examination of the Edda,' published in 1807, many of them distinct publications, and others dissertations of some length in the 'Transactious' of Polish scademies, and in periodicals, to which he adds a hundred and fifty maps, designed and engraved by Lelewel's own hand, to secure the accuracy which it appears cannot be expected from ordinary map-engravers. The main object of Lelewel's ambition was to compose a standard history of Poland on a large scale, but from his advanced age it cannot be expected that he will over be able to accomplish this aim. In a short 'History of Poland, as related by an uncie to his nephews,' he has however embodied in an abridged shape his general views of the whole subject, and he has marked out some portion of his plan at length. In his 'Polska wieków srednych' 'Poland of the Middle Ages') 4 vols. 8vo (Posen, 1846-51) he has brought together rather in the shape of historical dissertations than of historical narrative, a vast body of observations which appear to be based on a careful study of all the contemporary historians of the large tract of time over which the subject is carried. In his 'Narcsiy na zienniach Slawianskich przed powstaniem Polski' ('Nations on the Slavonic soil before the rise of Poland'), Posen, 1853, 8vo, he treats of the subject which Naruzz-wicz, who may be called the Hume of Polish literature, found so difficult, that he published a history of Poland beginning with the second volume. If to these works be added the 'Rosbiory Dziel,' or 'Reviews of works treating of Polish history, 'Rozbiory Dziel,' or 'Reviews of works treating of Folish history,' (Posen, 1844, 8vo), collected by L-lewel from various publications will which he had inserted them at different times, a body of history will be found, on which the future fame of Lelewel will prebably rest. Hls more popular reputation is owing to the already mentioned 'History of Poland related by an uncle,' his 'Poland Re-born,' his 'Reign of Stanislas Augustus,' his 'Noveiltoo' at Wilna,' and other works the same kind, in which the foreign reader finds rather the warmth of the panuphleteer than the impartiality of the historian. These latter works have made their appearance in a French dress at Brussels, Lilie, and elsewhere, translated by different Polish emigrants. Lelewel has himself written several Freuch dissertations on subjects of numi-matics, and some larger works, of which 'La Numismatique du Moyen Age' (Paris, 1835, 2 vols. 8vo), and 'Études Numismatiques' (Brussels, 1840, 8vo), testify to a wide erudition, sometimes in fault on minor points but fruitful of new and extended views. Mediaval geographs points out from the wand extended views. meaninest geography is another of his favourite studies, and has been treated in perhaps his most important prediction, 'La Géographie du Moyen Age' (four volumes in three, Brussels, 1850-52, 8vo, with an atlas of 50 plates entirely engraved by himself). It is wonderful to observe in this work

945

the constancy and the energy with which the author, approaching his seventieth year in poverty and exile, has devoted himself to researches which are generally the luxury of a learned leisure. As a bibliographer Lelewel is also a writer of note, but his work on the subject was an early one. Much information not to be found eisewhere is contained in his 'Bibliograficanych Ksiag Dwoje, ('A Pair of Books of Bibliography') 2 vols. 8vo, Wilna, 1823-26, in which he enters at length into the history of printing and of libraries in Poland, and has some indicious observations on the arrangement and cataloguing in libraries, objects to which his attention had been drawn when in early life

librarian for a short period of the University library of Waraaw.
LELY, SIR PETER, or PETER VANDER FAES, was born in 1617, at Soest in Westphalia. He was placed, at what ago does not appear, under Peter Grebber at Haarlem, an artist of considerable erit, whose school was in high esteem, and with whom he continued two years. Lely acquired great reputation by his portraits, and was appointed state painter to King Charles II., who probably became acquainted with him when he was in Holland. He is especially admired for his talent in giving a pleasing representation of female beauty. His pencil was light and delicate, his colouring beautiful, the tone warm, clear, and full, and his execution often epirited. The airs of his heads and his figures are graceful, and the attitudes easy though somewhat affected; and it must be conf-ased that he too frequently onveys an expression considerably removed from mental purity or delicacy. The hands of his figures are painted with remarkable care and delicacy. His draperies are arranged, with an appearance of negligence, in broad folds. He sometimes gave his pictures a land-scape background in a style well calculated to give relief to his figurea. He occasionally painted historical pictures, one of the best of which is a representation of 'Susaunah and the Elders,' at Burleigh House. His most celebrated performance is the series of portraits of the beauties of the Court of King Charles II., preserved at Hampton Court, and in which his immodest pencil found ample scope. Lely equally excelled as a crayou painter, and his portraits in that style are esteemed little inferior to his paintings in oil. He died in England in 1680, at the age of sixty-three.

LEMOINE, FRANÇOIS, a celebrated French painter of the 18th century, was born at Paris in 1688. He was the pupil of Louis Gal-loche, early distinguished himself, and in 1718 was elected a member of the Royal Academy of Painting; his presentation-piece was an excellent picture of Hercules killing Cacue. He obtained a great reputation by his painting, in oil, of the 'Transfiguration of Christ' on the eciling of the choir of the church des Jacobias, Rue du Bacq. In 1724 Lamoine visited Italy, where he remained for a year; the artists whose works chiefly attracted his attention were Pietro de Cortona, Lanfranco, and Esruiui. After his return to France he was made professor of painting in the Academy, and in a very few years his reputation surpassed that of all his Parisian contemporaries. Louis XV. appointed him in 1736 his principal painter, with a salary of 4100 frames, in the place of Louis de Boullogne, deceased. The first of Lemoine's great works was the capola of the chapel of the Virgin in St. Sulpice, in fresco, which he commenced in 1729 of three years' labour. His master-piece however is the 'Apotheosis of Hercules, painted in oil on canvas pasted on the ceiling of the Salon d'Hercule at Versailles, commenced in 1732 and fuished in 1736. It is a composition on a grand scale, containing 142 figures, but in a florid and superficial style, and, like the works of his model, Pietro da Cortona, belongs to the class of works called "pittura di macchina" by the Italians. The composition is arranged in nine groups, is vigorous and effective in arrangement, colonr, and light, groups, is vigorous and careful in attanguards, country and and especially in aerial perspective; but it is a purely decorative work, and is effective only as a whole: the parts have little individual merit, and the drawing wants correctness, expression, and distinctive character. Lennoine used on the ground of this picture—the blue vault of heaven—ultramarine to the value of 10,000 france: it is sixty-four feet by fifty-four.

sixty-four feet by fifty-four.

After the completion of this great work he was without a rival in France, but he never enjoyed his success. He was naturally of a melancholy temperament, which the loss of his wife, and vexation arising from the detractions of his less successful contemporaries, aggravated to such a degree that it amounted to a chronic aberration of intellect, and he destroyed himself in one of these nervous fits, June 4th, 1737, ten months after the termination of his great work at Versailles.

Lemoine painted also many easel-pieces, both of large and of very small dimensions, and the latter have realised high prices at auct a 'Flight into Egypt' is considered his best easel-piece. Many of his works have been engraved by some of the best French engravers, as L Cars, N. Cochin, H. S. Thomassin, Silvestre, Larmessin, Et. Fessard, &c. Boucher, Natoire, and Nopotte, distinguished painters, were

November 30th, 1809, and educated at the grammar school, Chean, Surrey, Mr. Lemon is a distinguished execution to the common-place discovery of biographics-that the man who is the subject, originally misappreciated his own genius. On the contrary, Mr. Lemon's earliest literary efforts (childish tragedies of course excepted) were in the lighter drams; and by these, and by later snecesses of the same kind,

be is best known. He is the author of about eixty plays of various description, farces and melodramas principally; in many of which his labours were shared by Mr. Henry Mayhaw. 'The School for Tigers,' The Serious Family, 'The Ladies Club,' and many of the remaining fifty-even need not be mentioned to the present generation; and if the future d.es not hear of them it will be the defect of the system the future d.es not hear of them it will be the defect of the system of writing plays for particular actors. On the establishment of "runch," Mr. Lemon became one of its editors, and in two years afterwards sole editor. His name is familiar to the public from the pages of the 'Illuminated Magazine' and other serials, some of his contributions to which have since been collected and republished under the modest title of 'Prose and Versa.' Mr. Lemon has also published 'The Enchanted Doll,' a Christmas fairy tale for children. He is literary editor of, and a large contributor to, the 'Illustrated London Newa,' where 'M. L.' may constantly be found appended to pleasant eketches and graceful verse

L'ENCLOS, NINON DE, was born in 1616, of a noble though not very rich family of Touraine. Her mother wished to make her a nun. but her father, who was a man of pleasure, directed his daughter's ideas in a very different course, giving her very loose notions of morality, and preparing her to be, what she became in reality, a devotes to sensual gratification. She lost both her parents at an early age, and finding herself her own mistress, with a moderate independence, she fixed her residence at Paris. Being remarkably hand and graceful, she was courted by most of the noblemen and wits about court, was very indulgent to all whom she liked, and had a numerous and often renewed succession of favourites. She is said to have been perfectly disinterested in her amours, being herself above want, and having neither ambition nor a passion for hearding money. Such was the tone of morality in France in that age, that modest woman courted her society, which was considered a model of elegance and fashion; among others, Madame de la Fayette, Madame de Sully, and Madame Scarron (afterwards Madame de Maintenon), often visited her. Christina of Sweden, during her residence in France, was much her. Christins of Sweden, during her residence in France, was much pleased with her company, and wished to attach her to her little court; but Mademoiselle de l'Enclos preferred her independence. She is said to have retained her attractions to a very advanced age, and to have been the object of a violent attachment at seventy. She was good-tempered and liberal, witty and accomplished. Some of her letters to St. Evrement, which are found in the works of that author, and have been published separately in the Lettres de Femmes Célèbres, edited by L. Collin, 1805, are the only authentie memorials of her pen; other works have been attributed to her, which are apocryptal. She died in Paris in 1706, at ninety years or ago.
LENFANT, JACQUES, was born at Bazoche in Beaure, a district

of the ancient province of Orléannois in France, on the 13th of April 1661, and was the son of Paul Lenfant, the Protestant minister of Chatillon-sur-Seine. Being destined to the same profession as his father, he was sent to prosecute his studies at Saumur; and during his residence at that university he lived with the learned Jacques one reactence at that university he lived with the isarned Jacques Cassel, the professor of Habrew, with whom he formed a friendship which continued during their lives. He completed his theological education at Geneva and Heidelberg, in which latter town he was admitted into the ministry of the Protestant church during the month of August 1654. Soon after his ordination he obtained the appointment of minister of the French church at Heidelberg, and chiplain to the Dowager Electress Palatine. The invasion of the Palatinate by the French troops, under Marshal Turenne [Turenne], compelled Lenfant to leave Heidelberg in 1688, and he settled at Berlin. The fear of meeting his countrymen arore from having rendered himself opnoxious to the Jesuits by two letters which ha had written against that society, and which are appended to his work entitled 'A Preservative against a re-union with the Church of Rome.' Though the Protestant French eburch of that city had already a sufficient number of pastors attached to it, the reigning Elector of Brandenburg, Frederic, afterwards King of Prussia, who knew Leufant by reputation, appointed him to that church, where for upwards of thirty-nine years he performed duty. In the year 1705 he married Mademoiselle Gourgaud de Varones, a French lady from Poitou. In 1707 he visited England, and it is said that he was admitted to preach before Queen Auno; it is further stated that the queen wished him to enter the Church of England, and offered him, in case he resolved to do so, to appoint him her chaplain. In 1710 he obtained the situation of chaplain to the King of Prussia, and councillor of the high consistory. Lenfant was suddenly attacked with paralysis, while in the apparent enjoyment of perfect health, on the 29th of July 1728, and he died on the 7th of August following,

His disposition is represented to have been extremely amiable, and his manner simple and modest. Of a reflective turn of mind, he spoke but little, and that little well. Though a most voluminous writer, he was fond of society, and opened himself without reserve to the confidence of his friends. As a preacher, his manner was pleasing and persuasive; the matter of his discourse was chiefly of a practical nature, and his eloquence was rather chaste than amergetic.

The style of his writing is elegant, though never florid; it has less Inserting that of Jurieu [Juniuu], and less eloquence than that of Saurin [Saurin], but the French is more pure, and the diction more chaste. It is not certain whether he was the first to form the design of the 'Bibliothèque Germanique,' which was commenced in 1720, but he took a prominent part in its execution, and he is the acknowledged subtor of the preface.

I suffmit's first work, which appeared in 1953, was a review of our of Pruvys, who, though a celebrated French dramatist, has written several teelegical works in defence of the Roman Catholic faith. In 1958 he published a translation of a selection from the letters of St. Cyprins, in 1690, a defence of the Richelberg catechiam, which is generally amended to his "Prevrative," &c., a work we have before alluded to; and in 1991, a Latin translation of the celebrated work of the Thea Malteranciae on "Research sfort Pruth." His history of the Kensle Tupe Joan appeared in 1994; the arguments in it are in the Justice of the Research fort Pruth. His history of the Kensle Tupe Joan appeared in 1994; the arguments in it are said however that, in after life, Lenfant cincovered and seknowledged the absurdity of this fection. [Joan, Porrel, In 1708 appeared in section of the "Now Testament," by Mill, which are in the "Bibliothèque Choisis" of Le Clerc, vol. xvi. The Rollowing works afterwards appeared in succession; 1, Hellestoine et Remarques aur la Dispute du Père Martiany avec un Juff; 2, "Whennier Historique touchait la Communion sur les deux Especa;" 5, "Critique des Remarques du Père Narvaeur; sur les Réfictions de Darits ou rejust la Scientianier." The above short works are to be found in the "Nouvalle de la République des Lettres," a review to which Lenfant was a frequent contributor.

In 1714 was published his learned and interesting: History of the Council of Constance, 2 vola, Amsterdam. Two years after he wrote an apology for this work, which had been severely attacked in the Journal of Erkrouz." In 1713, in conjunction with Beausobre, he published a translation of the New Testament, with explanatory notes, and a long and most learned introduction. It is by this work, notes, and the productions: I program to the productions of the production of the produ

\* LENNEP, JACOB VAN, often called the 'Walter Scott' of Holland, was born at Amsterdam on the 25th of March 1802. His father, David Jacob van Lennep, born at Amsterdam on the 15th of July 1774, was not only one of the first classical scholars of his country, but a distinguished poet in his native language, and an orator of high reputation as a deputy to the states-general. He published editions of the 'Anthologia Graca,' of Hesiod and of Ovid, and was for fifty-four years professor of classical literature at the Athenmum of Amsterdam. He died on the 10th of February 1853. The younger Van Lennep first emerged into notice shortly before 1830, by a series of poems, entitled 'Vaderlandsche Legenden, embracing some of the leading traditions of Holland treated in the style and manner of Walter Scott, and in his favourite eight-syllable metre, which is as well adapted to the Dutch language as to our own. Soon after, in 1830, when the Belgian outbreak had among other effects produced a temporary desertion of the Dutch theatres, from the attention of the public being irresistibly attracted for a time to political subjects alone, he wrote a little political farce, 'Het Dorp aan de Grenzen,' ('The Village on the Frontier'), which had the most amozing success in filling the theatre, and which was followed in 1831 by another Het Dorp over die Grenzen, or 'The Village over the Frontier.'
From that time to the present he has been one of the most popular authors of Holland, and his pen has been seldom inactive. The authors of Holland, and his pen has been seldom inactive. The number of his separate works is over fifty, and in very many of them Walter Scott has been his prototype. A series of novele under the tills of 'Onax Vorcouders' ('Our Forefathers'), embraces the whole romance of Dutch history. Of several separate novels of the same translated into English by Woodley (London, 1817), and 'This Adopted Son' ('De Bregonon') by Haskins ('New York, 1817). As at Adopted Son' ('De Bregonon') by Haskins ('New York, 1817). As at his children, reminds the reader of 'Tales of a Grandfather' and a Provincial Antiquities'. Nor is Walter Scott the only English poet to whom Yeu Lennop has given attention, one of his early works was to whom Van Lennop has given attention, one of his early works was

a translation of the 'Siege of Corinth;' he has imitated with admirable success Southey's 'Cataract of Lodore;' and has read in public in Holland a translation of Tennyson's 'May-Queen,' which has always had the effect of drawing tears. Van Lennep is as might be expected a perfect master of our language, and has paid frequent visits to England, one of which in 1849 when he attended the Salisbury meeting of the Archeological Institute, he has recorded in the volume for 1850 of 'Holland,' an annual published under his editorship. A spleudid edition of his dramatic works was commenced in 1852, comprising tragedies, farces, and several operas, one of which is founded on Scott's 'Harold the Dauutless.' In the third volume published in 1854 are close translations of 'Romeo and Juliet,' and 'Othello,' so close indeed that the translator takes occasion to say, that though he had seen Miss Smithson, Miss Kelly, and Miss Davenport in the part of Juliet, he had never seen the play of Shakspere represented till he saw this version of it on the Amsterdam stage; "for it should be known," he remarks, "that the English in spite of their apotheosis of the great tragic poet, silently permit his immortal works to be brought ou the stage altered—and of course speilt." The reception of 'Romeo and Juliet' at Amsterdam, where it was produced in 1852, was however very indifferent, and that of 'Othello' appears to have been of much the same character. About the same time a close translation of the 'Merry Wives of Windsor' failed entirely at St. Petersburg. He has now been for some years engaged in editing a grand edition of Vondel, the great Dutch contemporary of Dryden, who was edited by Scott. In the midst of all this literary activity he is by profession a lawyer, and in that respect surpasses Scott, being a lawyer in extensive practice, and holding high professional offices, He is married, has a large family, and is universally popular with his countrymen. Of late years his warm patriotic attachment to Holland, which was shown not only in his writings, but in his exertions as a volunteer in the campaign of 1831, has not prevented his being an active promoter of the friendly intercourse between Holland and active promoter of the friendly intercourse between Holland and Belgium by the annual meetings of the literary men of the two countries, held first in one country, then in the other. At these meetings his social and other telestic save been very compactions. LENNEP, JOHN DANIEL VAN, was born at Leeuwarden, in the province of Friesland in Holland, in November 1728, and was edu-

many the short and to the hardest after been very conspectation. In the province of Pricaland in Holland, in November 1724, and was educated at the University of Francker. In 1747 he edited a Greek poem by Coluthus, while was favourably received by his learned contemporaries. He was elected in 1752 professor of Latin and Greek a forcungen, and after remaining there fifteen years, was appointed to a stimilar professorahi at Francker. He died the 6th of February 1711, at Attack Lühyelle, whither he had gone for the besself of his

Learney is principally known by his 'Elymologicum Linguas Grossov, which was pulsiheded after his death, by his pull Scheide, 2 vol. Scheide, 10 and Utreckt, 1790; it was reprinted in one volume in 1808, under the superintendence of Nagel. This work used to be considered by many scholars a standard book on Greek etymology; but since the study of etymology has been pursued on sound principles, it has been justly regarded as a uncless book, full of errors and absurdities of the Greek language, are given in a treatise of his entitled: the of the Greek language, are given in a treatise of his entitled: the of the Greek language, are given in a treatise of his entitled: Nanlagia Lingua Greeca, published by Scheide, in the 'Prefections Academicso' of Lanney and Volckenser, vo., Utrecht, 1790. Lenter of the Committee of Valckenser, who has given in the preface a brief account of the life and writings of Lenney.

LEO I., Emperor of Constantinople, born in Thrace of obscure parents, entered the military service and rose to high rank. death of the Emperor Marcianus in A.D. 457, he commanded a body of death of the Emperor starcasses in a.D. 407, he commanded a noisy of troops stars Edynimicis, and was preclaimed emperor by the soldiers, troops and Edynimicis, and was preclaimed emperor by the soldiers, auxiliaries. The sense of Constantinople confirmed than choice, and the partiarch Anatolius covened him. This is said to have been the first instance of an emperor receiving the crown from the hands of a bishop. Lee Oldowed the measures of Marxianus against the Catrychiaes, who had been condemned as hereics, and who had recently excited a tumult at Alexandria, had killed the bishop, and placed one . Elurus in his stead. Aspar for a time screened . Elurus; but Leo at last had him exiled, and an orthodox bishop put in his place. The Huts, having entered the province of Dacis, were defeated by the imperial troops, and a son of Attila was killed in the battle. Soon after, Leo, in concert with Anthemius, emperor of the West, prepared a num fleet, with a large body of troops on board, for the recovery of Africa, which was occupied by the Vandals. Part of the expedition attacked and took the island of Sardinia; the rest landed in Libya, and took Tripolis and other towns; but the delay and mismanagement of the commander, who was Leo's brother in law, gave time to Genserie to make his preparations. Coming out of the harbour of Carthage by night, with fireships impelled by a fair wind, he set fire to many of the imperial ships, dispersed the rest, and obliged the expedition to leave the coast of Africa.

Leo gave his daughter Ariadne in marriage to Zeno, an Isanrian.

whom he made patrician and captain of his guarda, in order to balance the power of Appar, whose facility he had reason to suspect, and whom he afterwards caused to be put to death as a comprisator. The auxiliary Goths rose to average Appar's death, and it was with difficulty that Leo overpowered them. Leo died in January 474, bequeathing the throne to his grandson Lee, the child of Zeno and Ariadon.

Livi II. was four years of age when he was proclaimed, and the people seemed to approve of the choice; but Ariaden and her mother, the empress Verina, having determined to place Zeno on the throns, induced the child one day while in public to place a crown on his father's head and call him his colleague. Young Leo died after a nominal reign of ten months, and Zeno, himself was suspected of

having procured the death of his own child. having procured the death of his own child.

LEO III., called Isauriena, from the country of his birth, was of
humble parentage, and served in the army under Justinian II. Under
the reign of Anastasius II. he received the supreme command of the troops of Asia. After Anastasius was deposed and Theodovius III. proclaimed in his stead in 716, Leo would not acknowledge the latter. but marched to Constantinople, when Theodosins resigned the crown to him in March 717. The Saracens soon after, coming in large numbers by sea and by land, laid siege to Constantinople, when the new emperor came out of the harbonr with some fire-ships, which, being emperor came out of the harboar with some nre-snips, whice, being impelled by a fair wind among the enemy's fleet, threw it into con-fusion and destroyed many of their ships. The severe winter which followed killed most of the horses and camels of the Saracens, and in the course of the next aummer Leo, having defeated them by land, obliged them to raise the siege. It was during this long slege that Sergius, governor of Sicily, thinking the empire at an end, made himcertina, governor of Sichy, thinking the empire at an end, make nim-self independent; but Lee sent a new governor to assert his authority, and the robels were punished. In 719 Anastasius, having attempted to resume the crown, was beheaded. Thus far Lee had shown himself to be a brave and able sovereign, but unfortunately, like many of his predecessors, when he began to mix in religious controversy he became tyrannical and cruel. The new religion of the Koran abhorred the worship or even the use of images; the Jewish law likewise strictly forbade it as leading to idolatry; and this principle thus asserted by these creeds found its way among the Christians of the east, and was slopted by Leo, who, now believing that the use of images in the churches was contrary to religion, issued an edict, ordering their immediate removal. The Patriarch of Constantinople and most of the Greek clergy remonstrated against this measure, and the pope Gregory II., condemned the edict of Leo as heretical. This was the beginning of the schism of the Iconoclasts, or 'image-breakers,' which caused great calamities to the empire, and contributed to its losing Italy, as the Italians, supported by the pontiff, refused to obey th edict, while Leo resorted to violence, which irritated the people still It was asserted that a conspiracy against the life of th was hatched at Rome by the Greek officers there, and supported by the Exarch of Ravenna; but the people of Rome rose and killed some of the Greeks, and a general insurrection took place over Italy against the emperor, of which the Longobards availed themselves to extend their dominions, and occupied the port of Classe near Ravenna. Even in the east Leo found the greatest opposition among his subjects, who were much attached to the images. The islands of the Archipelago revolted, and even sont a fleet to threaten the capital, but the Greek fire dispersed it. Great tumults broke out at Constantinople on account of the removal of the images according to the order of the emperor; several persons were killed in the confusion, and others were sentenced to death for having excited the mntiny; the patriards Germanns was deposed, and another prelate favourable to the Icono-clasts was put in his place. Gregory IL having died in 731, his sucoessor, Gregory III., assembled a council at Rome in the following year, in which the Iconoclasts were condemned. A messenger who was despatched to the emperor with the decree of the council was detained in Sieily and not allowed to proceed. Leo, in his wrath against the pontiff, detached from the Roman patriarchate the sees of flyricum, of Calabria, and Sicily, and placed them under the Patriarch of Constantinople. Meantime the Saracens were making great progress in Asia Minor, and they conquered the whole of Paphlagonia. In the midst of his unsuccessful struggle both against the Saracene of Asia and against the Italians and the pope, Lee died of the dropsy in the year 741, and was succeeded by his son Constantine, called Copro-nymus, also a zealons Iconcelast, who had married Irene, the daughter of a prince of the Gazari, a Turkish tribe.

LEO IV., son of Constantine Copronymas, born at Constantinople in 51, necessful his father in 75. His disposition was milder than that of his father, but like him he was a decided adherent of the throughout benefit and he hankled many of the old, or, as they decided the constant of the

LEO V., called the Armonian, because his father was from that country, held a command in the army under the reign of Niephporus, but being accused of treason he was confined in a convent. Michael Rangabd, on ascending the three in 811, gave him his pardon and restored him to his rank. Leo however was too ambitious to be grateful. After obtaining some ancess against the Saracean, he accomjonised Michael on an expedition against the Bulgarians, in which he Bidgo. DIV, vog. 1

is charged by the historians with hetraying his master, and causing the loss of the battle near Adrianople. Being left by Michael in charge of the remains of the army, he urged them to rebel, and being proclaimed emperor by them he marched to Constantinople, Michael made no resistance, but sent to his successor the crown, sceptre, and other imperial insignia, and retired into a convent. Lee entered the capital in July 813, and was crowned at St. Sophia by the patriarch Nicephorus. The Bulgarians having invaded the empire and threatened Constantinople, Leo took the field, defeated them at Messembria in 814, and in the next year he obliged them to sue for peace. Leo, like his predecessors, was an Iconoclastic, but such was the fanaticism of the people in favour of their images, that they willingly exposed their lives for them. It is a remarkable fact, that about the same time the sbuse of the images attracted the attention of the Western time the source of the images attracted the attention of the Western Church. An assembly of western bishops took place at Paris in the the opinion of those prelates was not altogether favourable. Los however, like his Jonochattle predicessors, went to the extreme, faucying that the only means of correcting the abuse was by destroy-ing the images attogether; he called the partiarta Nicophoras, who would not consent to an Iconoclastic prescription, and he put to death would not consent to an iconocustual proterpilion, anive pure to examinary who were on the same self, which was that of the mass of the people and elergy, and especially the monks, who had great influence in the eastern empire. Persecution and discontent prepared the way for compiracies. Michael, surranged the Stammers, who had contributed to Lee's elevation, and had been consequently made a patricism, raised his thoughts towards the empire. He was arrested, convicted of treason, and condemned to death; but his friends, having disgnised themselves as priests, introduced themselves into the chape of the palace, where Leo used to attend matins, and on a given signal. as the emperor began chanting a new pealm, they fell upon him and killed him, in spite of his desperate resistance, in \$20. On learning this catastrophe in the place of his exile, the patriarch Nicephorus exclaimed, "The Church is freed from an enemy, but the state has lost an able prince." Michael the Stammerer succeeded to the

LEO VI., styled the Philosopher, probably on account of his writings, for his conduct gave him no claims to the appellation, was the son of the Emperor Basilius the Macedonian, whom he succeeded in 886. His brother Alexander was his nominal colleague, but through indolence left the government entirely to Leo. The reign of Leo, which lasted twenty-five years, was not a prosperous or glorious one for the empire, for while the armies were beaten both by the Saracens and Bulgarians, the capital and the palace were disturbed by the intrigues and excesses of the contiers, and by the emperor's own irregularities. He again exiled the turbulent Photius, whom his father had reinstated in his see. In the year 904 the Saracens took and plundered Thessalonics, one of the principal cities of the empire, and carried away its inhabitants into slavery. Leo died in 911, at forty-six years of age, leaving the crown to his son Constantine Porphyrogen. nitus, whom he had by his fourth wife Zoe. Although not a deserving sovereign, Leo ought to be remembered as an author; he completed and published the Basilica, or Greek compilation of the laws of the empire, undertaken by his father, and extracted it in great measure from the Justinian body of laws. It does not seem to be ascertained however whether the work has descended to us as it was completed by Leo, or as it was afterwards reformed by his son Constantine. Leo wrote also a treatise on Tactics, which has been published by Meursius; and a collection of Oracles or Prophecies (for he haid claim to an insight into futurity), which has also been published; a poem on the calamities of Greece, other verses, moral orations, &c.

LEO I was only a deacon when he was chosen by the clergy and

LEO. I was only a clascon, when he was chosen by the elergy and people of Kome to be their blackon, after the death of Sixtus III., 440, Theodosius II., engages of the second of the se

882

defined the doctrine concerning the person of Christ. By a canon of this connell, which was occumenic, or universal, both for the East and West, the Bishop of Constantinople was declared to be next in place, though equal in dignity, to the Bishop of Rome, and the limits of their respective jurisdictions were determined, the patriarchetes of Autioch and Alexandria being placed under that of Constantinople; which canon passed the assembly, notwithstanding the opposition of the Roman legates. The story of Lee stopping Attila on his march, and persuading him to spare the city of Rome, is an embellialment; but it appears that Leo was really sent by Valentinian on a mission to Attila, who was then devastating Lombardy, and that Attila con-sented to a truce with Valentinian, after which he recrossed the Alpa. Some years after, Leo did prevail upon Genseric, who had landed at the mouth of the Tiber 455, to spare at least the lives and the buildings in Rome, and not to allow his Vandals to set fire to that city or elaughter the inhabitants. Genserie was satisfied with the plunder of Rome, and returned to Africa. Leo died in 461, and was sue of Rome, and returned to Africa. Lee died in 4e1, and was sue ceeded by Historius I. His writings, appecially his Sermons and his ceeded by Historius I. His writings, appecially his Sermons and his full account of his life, as well as Mainhourg, 'Hatorie du Postificat. de St. Léen le Grand. 'Father Cocciari published an edition of Lee's works, 5 vols. folio, Rome, 1751-55, in which he has charged Queenel's edition with great incorrectures. Lee's Sermon have been translated edition with great incorrectures. Lee's Sermon have been translated into French by the Ahbé de Bellegarde, Paris, 1701. The Roman church numbers him among its saints, and gives him also the epithet of Magnus, or "St. Leo the Great."

LEO II., a native of Sicily, succeeded Agathon in the see of Rome in 682. He put en end to the schism between the see of Ravenna and that of Rome, it being agreed that the hishops of Ravenna should and that of roune, it being agreed as the they should be exempted from the payment of money which had been exacted from them on receiving the pallium. Leo died in 683, and was snoceeded, after a

vacancy of nearly a year, by Benedict II.

LEO III., a native of Rome, was elected after the death of Adrian I. in 795. He immediately communicated his election to Charlemagne, to whom he, like his predecessor, acknowledged allegiance. Charle magne replied by a letter of congratulation, which he entrusted to the abhot Angilbertus, whom he commissioned to confer with the new pontiff respecting the relations between the see of Rome and the "Patrician of the Romans," for this was the title which Charlemegne had assumed. In 796 Leo sent to Charlemegne the keys of St. Peter and the standard of the city of Rome, requesting the king to send some of his nobles to administer the oath of allegiance to the people of Rome. The dominion of Charlemagne over the city and duchy of Rome is attested by Peulus Diaconus, who says that "Charles added to his other sceptres that of the city of Romulus." In the year 799, an atrocione assault, the motive of which is not clearly ascertained, was committed on the person of the pope. While Lee was riding on horseback, followed by the clergy, and chanting the liturgy, a canon of the name of Paschal and a sacristan called Campulns, accompanied by many armed ruffians, fell upon him, threw him down from his horse, and dragged him into the convent of St. Sylvester, when they stabbed him in many places, endeavouring to pull ont his eyes and cut out his tongue. In this however it seems that they did not succeed, as Lao was delivered by his friends from the hands of the assessins, and taken to Spoleti under the protection of the Duke of Spoleti, where he soon after recovered, and was enabled to travel as far as Paderborn in Germany, where Charlemagne then was, hy whom the pope was received with the greatest honours. Charlemagne sent him k to Rome, with a numerous escort of bishops and connis, and also of armed men. The pope was met outside of the city gates by the clergy, senate, and people, and accompanied in triumph to the Lateran palace. A court, composed of the bishops and counts, proceeded to the trial of the conspirators who had attempted the life of the pope; and the two chiefs, Paschal and Campulus, were exiled to France. From this very lenient sentence, and other concomitant elrcumstances, it appears that Charlemagne had greatly at heart to sonciliate the Romans in general, in order to deter them from betaking themselves again to the protection of the Greek emperors.

In 800 Charlemagne himself visited Italy, and was met at Nomentum, outside of Rome, by the pope; and the next day he repaired to the Basilica of the Vationa, escorted by the soldiers and the people. After a few days Charlemagne convoked a numerone assembly of prelates, abbots, and other persons of distinction, Franke as well as domans, to examine certain charges brought against the pope by the Homans, to exemine certain charges orougue against use pope ny sue partiasano f'aschal and Campilus; but no proofs were clinited, and Leo himself, taking the book of gospels in his hand, declared himself innocent. On Christmas-day of that year the pontiff officiated in the Basilion of the Vatican, in presence of Charlemegne and his numerous Basilion of the valued, in presence of Charlemague and in similarity retinue. As Charlemague was preparing to leave the church, the pontif stopped him, and placed a rich crown upon his head; while the clergy and the people, at the same moment, eried out "Carolo piissime," "Angusto magno imperatori," and other expressions and acclamations which were used in proclaiming the former Roman emperors. Three times the acclamations were repeated, after which the pope was the first to pay homage to the new emperor. From that time Charlemagne left off the titles of king and patrician, and styled himself Augustus and Emperor of the Romans; and he addressed the

emperor of Constantinople by the name of brother. Thus was the Western empire revived, 325 years after Odoscer had deposed Romulus Augustulus, the last nominal successor of the Cassars on the throne of the West. From that time all claim of the Eastern emperors to the supreme dominion over the duchy of Rome was at an end; and the popes from the same time assumed the temporal authority over the city and duchy, in subordination however to Charlemegne and his successors; they began also to coin money, with

the pontiff's name on one side and that of the emperor on the other. In the year 505 the pope went to pass the Christmas at the court of Charlemagne at Aquisquan (Aix-A-Chapelle), after which he returned to taly. In the division which Charlemagne made by will of his dominious among his sons, the city of Rome was declared to belong to him who should bear the title of emperor. Louis le Debonnaire was afterwards invested with that title by Charlemagne himself, and we find him accordingly, after the death of his father, assuming the supreme jurisdiction over that city on the occasion of a fresh con spiracy which broke out against Leo, the heads of which were convicted by the ordinary courts at Rome, and put to death. Louis found fault with the rigour of the sentence and the haste of its execution, and he ordered his nephew Bernard, king of Italy, to proceed to Rome and investigete the whole affair. Leo, who seems to have been alarmed at this proceeding, sent messengers to the court of Louis to justify himself. Meanwhile he fell seriously ill, and the people of Rome broke out into insurrection, and pulled down some buildings he had begun to construct on the confiscated property of the conspirators.

The Duke of Spoleti was sent for with a body of troops to suppress the tumult. Leo died in 816, and Stephen IV. was elected in his place. Leo is praised by Amatasius, a biographer of the same century, for the many structures, especially churches, which he raised or repaired, and the valuable gifts with which he enriched them. In his temporal policy he appears to have been more moderate and prudent than his prodecessor, Adrian I., who was perpetually soliciting Charlemagne in his letters for fresh grants of territory to his see.

LEO IV. succeeded Serglus II. in 847. He was consecrated without waiting for the consent of the Emperor Lotharius, because of the urgency of the circumstances. Rome was then threatened by the Saracens, who occupied part of the duchy of Benevento, and who a short time before had landed on the banks of the Tiber, and plundered the Basilica of St. Peter's on the Vatican, which was outside of the walls. In order to prevent a recurrence of this violence, Leo undertook to surround the Basilica and the subnrb around it with walls; and this being completed in four years, with the assistance of money sent by the emperor, end the produce of a tax levied upon all property in the duchy of Rome, the new town was called Leonina, a name which it has retained to this day. Lee also restored the town of Porto on the Tiber, near its mouth, settling there some thousands of Corsicans, who had run away from their country on account of the Saracens. Towers were huilt on both banks of the river, and iron chains drawn across to prevent the vessels of the Saracens from ascending to Rome. port and town of Centum Cellse being forsaken on account of the Saracens, Leo built a new town on the coast, about twalve miles distant from the other, which was called Leopolis; but no traces of it remain now, as the modern Civita Vecchia is built on or near the site of old Centum Cellse. Leo died in July 855, and fifteen days after his death Benediet III, was elected in his place, according to the most authentic text of Anastasius, who was a contemporary; but later writers intro-duced between Leo IV. and Benedict III. the fabulous Pope Joan JOAN, POPE.

[403.8], 7072.]

In the second of the second powerful but licentious woman, who disposed of everything in Rome powerful but Bossitous woman, who disposed or everysams in nome.

The 10th century is the darkest era of the papacy. How the unfortinate Leo died is not mentioned; probably he died in prison.

LEO VI. succeeded John X. in 928, and died seven months after-

wards; some say that he was put to death by Marosis, like his predecessor. He was succeeded by Stephen VII.

predecessor. He was succeeded by Stephen VII.

LRO VII. succeeded John XI., the son of Marczia, in 937. He
mediated a peace between Alberie, duke of Rome, and Hugo, king of
Italy, who had offered to marry Marczia, in order to obtain by her
means the possession of Rome, but was driven away hy Alberie. Marceia's son. Lee is said to have been a man of irreproachable conduct, but little else is known of him. He died in 939, and was

succeeded by Stephen VIII. LEO VIII. succeeded John XII., who was deposed for his missonduot, hy a council assembled at Rome, in presence of the Emperor Otho I. in 963. But soon after Otho had left Rome, John Xil. came in again at the head of his partisans, obliged Leo to run away, and resumed the papal office. John however died shortly after, and the Romans elected Benedict called V. Otho, returning with an army, took the city of Rome, exiled Benedict, and reinstated Leo, who died took the city of Kome, exised Benediet, and reinstated Leo, who died about 965, and was succeeded by John XIIL LEO IX, Buuno, Bishop of Toul, was appointed in 1049 to succeed Damasus II. at the joint recommendation of the Emperor Heary III,

and of the famous Hildebrand (afterwards Gregory VII.). He was continually in motion between Germany and Italy, holding councils and endeavouring to reform the discipline and morals of the elergy, and also to cheek the progress of the Normans in Southern Italy, and also to chreat the progress of the Avertains in Southern Many, against whom he led an army, but was defeated in Apulia and taken prisoner by the Normana, who treated him with great respect, but kept him for more than a year in Benevento. Having made peace with them by granting to them as a fief of the Roman see their conquests in Apulia and Calabria, he was allowed to return to Rome,

where he died in 1054, and was succeeded by Victor IL LEO X., GIOVANNI DE MEDICI, the second seu of Lorenzo the Magnificent, was born in December 1475. He was made a cardinal at the unusually early age of thirteen, by Pope Innocent VIII., who was very intimate with his father Lorenzo. After the death of Loreozo in 1492, Cardinal de' Medic] shared in the expulsion of his brothers, Pisro and Giuliano, from Florence, in November, 1494. [MEDICL] After fruitless endeavours to effect their restoration, Cardinal de Medici gave up the attempt, and quitted Italy, which country was then ravaged by foreign arms, and betrayed by the wretched policy of Alexandar Vi. Cardinal de Medici travelled through Germany and France, courting the acquaintance of men of learning, and displaying his own taste for literature and the liberal arts. After the death of Alexander VI. in 1503 he returned to Rome, where Julius II. employed him as legate with the army against the Freech. Being taken prisoner him as legate with the army against the reverse army was sent to by the latter at the battle of Ravenna in April 1512, he was sent to out of Lombardy, and the Florentine republic, with the Gonfaloniere Soderini at its head, being charged with partiality towards the foreigners, Cardinal de Mediel contrived to employ the arms of the allied powers in replacing him and his family in thair former supremacy over their native country. A body of 5000 Spaniards, brave to ferocity, were marched under Raymond de Cardona against Florence in August On their way thay stormed the town of Prate, and massa the citizens, which so intimidated the Florentines that they immediately espitulated; and Cardinal de' Medici and his brother Giuliano soon after entered Florence, and forced the Signoria, or executive, to call a 'parlamento,' or general assembly of the people, in the great square, on the 16th of December. This general assembly of the sovereign people had repeatedly been used by ambitions men as a ready instrument of their views, and it proved such on this occasion. All the laws macted since the expulsion of the Medioi in 1494 were abrogated. balia, or commission, was appointed, consisting of creatures of that family, with dictatorial powers to reform the state. No bloodshed however accompanied the re-action, but Soderini and other citizens epposed to the Medici were banished. Soon after, in March 1513, news came of the death of Julius II. at Rome, and Cardinal de' Medici hastened to the conclave, leaving his brother Giuliano and his pephew

Lorenzo, son of Piero, at the head of the affairs of Florence.

Cardinal de' Medici was elected pope in March, 1513, at the early age of thirty seven, when he assumed the name of Leo X. first acts was to appoint two men of learning, Bembo and Sadoleto, for his secretaries. He next sent a general amnesty to be published at Florence, where a conspiracy had been discovered against the Medici, for which two individuals were executed, and others, with the celebrated Machiavelil among the rest, were arrested and put to the torture. Leo ordered Giuliano to release the prisoners, and recall those that were ordered dutinate to resease the presoners, and recall tnose that were banished, and Soderini among the rest. Gillalme being invited to Rome, where he was made Gonfalonisers of the Holy Church, Leo appointed has nephew Lerense governor of Florence, and his cousin, Cardinal Gillalo de' Medielt, archibishop of the same. Florence was now a dependency of Rome, and such it cootinued during the remainder of

Leo's life.

The pontificate of Leo X., though it lasted only nine years, forms one of the most memorable spechs in the history of modern Europe, whether we consider it in a political light as a period of transition for Italy, when the power of Charles V. of Spain began to establish itself in that country; or whether we look npon it as that period in the history of the Western Church which was marked by the momentous event of Luther's Reformation. But there is a third and a more favourable aspect under which the reign of Leo ought to be viewed, as a flourishing epoch for learning and the arts, which were encourage t by that pontiff, as they had been by his father, and indeed as they have been by his family in general, and for which the glorious appellation of the age of Leo X. has been given to the first part of the 16th

century. Lee found the war received in Northern Italy. Louis XII. sent a fresh army, under La Trimouille, to invade the duchy of Milan. The Swiss auxiliaries of Duke Maximillan Sforza defeated La Trimouille at Novara, and the French were driven ont of Italy. The Venetians however had allied themselves with Louis XII, and Lee sent Bembe to Venice to endeavour to break the alliance. Differences broke out to venue to enues our so break the animos. Directors over our between Loo and Alfonso d'Este, duke of Ferrara, who demanded the restoration of Reggio, taken from him by Julius II, which Leo promised, but never performed; on the contrary, he purchased Modean of the Emperor Maximilian, dieregarding the rights of the house of ameed, our never percornect; on one countary, no purchased account
to the Emperor Maximilian, disregarding the rights of the house of
Eate to that town. The Pope held likewise Parma and Piscenza, and
it appears that he intended to form out of these a territory for his
bruther Gioliano, and he made attempts to surprise Fertrar also with
bruther Gioliano, and he made attempts to surprise Fertrar also with
had a discerning tasto—was a ready patron of real merit—was fond of

the same view. His predecessor, Julius, had in view the independence of all Italy, and he boldly led on the league for this purpose; Leo had a narrower object,-his own aggrandisement and that of his family,and he pursued it with a more cautious and crooked policy.

Lee re-opened the council of the Lateran, which had begun under Julius II., for the extinction of the schism produced by the council of Pisa, which had been convoked by Louis XII., in order to check the power of that pope, who was his enemy. Circumstances were now ohanged, and Louis XII. made his peace with Leo in 1514, renounced the council of Pisa, and acknowledged that of the Lateran. Louis XII. died in the following year, and his successor Francis I., among his other titles, assumed that of Duke of Milan, which was the signal of a other tutes, assume that of Pure of Sheat, which was useful or a new Italian war. The Venetians joined him, whilst the Emperor Maximilian, Ferdinand of Spain, Duka Sforza, and the Swiss, made a league to oppose the French. The Pope did not openiy join the league, but he negociated with the Swiss by means of the cardinal of Sign, and paid them considerable sums to induce them to defend the north of Italy. The Swiss were posted near Susa, but Francis, led by old Trivnisio, passed the Alps by the Col de l'Argentler, cotered the plains of Saiuszo, and marched upon Pavia, whilst the Swiss hastened piana of Satuago, and marched npon Pavia, whilst lie Swiss Instended hook to defend Minn. The lattle of Mariganos was fought on the 14th of September 1515. The Swiss made desperate slowins, and would know the state of the Swiss made desperate and the state of the Swiss who have been appeared anddealy with eries of "Viva San Marco," which dispirted the Swiss, who believed that the whole Venetica army was coming to the assistance of the French. The result was the retreat of coming to the assistance of the French. The result was the retreat of the Suisa, and the entense of the French into Milas, who took posses-ted the suisa, and the suisance of the French into Milas, who took posses-who eagerly listened to them, and they had a conference at Bologue the appointment to the sees and livings in the French kingdom, which connortat remained in force tull the French keyolution. A unarrange was also agreed upon between Lorenzo, the pope's nephew, and Madeicine de Boulogne, niceo of Francis de Bonrbon, duko of Vendômo, from which marriage Cathorine de' Medici, afterwards Queen of France,

In 1516 Leo, noder some frivolous pretences, deprived Della Rovere, the nephew of Julius II., of his duchy of Urbino, Pesaro, and Sinigaglia, which he gave to his nephew Lorenzo de' Medici. wards a conspiracy to murder the pope was discovered at Rome, and Cardinal Petrucei, who was at the head of it, was hanged. In 1517 the council of the Lateran was finally closed, and in the same year Leo authorised the sale of indulgences in Germany, which was the immediate cause of the Reformation. [LUTHER,] For some years after however Leo took little notice of the progress of Luther's opinions in Germany; and indeed to the end of his life Leo's mind appears to have been much more concerned with what occurred around him in Italy than with the remote controversy carried on in Saxony, the consequences of which he probably did not foresee.

In 1518 a league of five years was proclaimed by Leo among the Christian princes to oppose the advance of the Turks, who were thereatening Italy. For this purpose the pope gave to the Christian princes to disposal of part of the revenues of the clerky, which they readily appropriated to themselves, without doing anything against

Gian Paolo Baglione of Perugia, a celebrated conduttiero, had seized upon the government of his native town. Lee eited him to appear at Rome, with promises however of safety for his person. Upon his arrival Baglione was arrested, put to the torture, made to confess many crimes, and at last beheaded. Perugia was then annexed to the Papal State, as well as the duchy of Urbino after the death of Lorenzo

de' Medici, who left no male issue.

The alliance of Lee with Francis I was a hollow one, each party mistrusting the other. At last Leo, thinking an alliance with the young monarch of Spain and Emperor of Germany was likely to be much more advantageous to him, concluded a secret treaty, offeesive and defensive, with Charles V., on the 5th of July 1521, by which it was stipulated that the duchy of Milan was to be taken from the French and given to Francesco Maria Sforza, and Parma and Piacenza Proper and give to the pope. Lee subsidised a body of Swiss, and Proper Colonna with the Spaniards from Naples joined the Papal forces at Bologna, crossed the Po at Casalmaggiore, joined the Swiss, and drove the French governor Lautree out of Milan. In a short time the duchy of Milan was once more clear of the French, and restored to the dominion of Sforza. Parma and Piacenza were again occupied by the Papal troops. Lee at the same time declared Allonso d'Este a rebel to the Holy See for having sided with the French, and the proof to the proof of t natural death.

850

wit and humour, not always refined, and which at times degenerated into buffoonery: this was indeed one of his principal faults. His state policy was like that of his contemporaries in general, and not so bad as that of some of them. He contrived however to keep Rome his nine years' pontificate—no trifling boon, whilst all the north of his line years' postmente—no trilling toon, whilst all the norm of Italy was ravaged by French and Germans and Spaniards, who committed all kinds of atrocities. He was by no means neglectful of bis temporal duries, although he was fond of conviviality and ease, and even his onemies have not substantiated any charge against his morals. He did not, and perhaps could not, enforce a strict discipline among the clergy or the people of Rome, where profligacy and licentiousness had reigned almost uncontrolled ever since the pontificate of

Alexander VI. The services which Leo rendered to literature are many. encouraged the study of Greek, founded a Greek college at Rome, established a Grack press, and gave the direction of it to John Lascaria; he restored the Roman University, and filled its numerous chairs with professors; he directed the collecting of manuscripts of the classics, and also of Oriental writers, as well as the searching after antiquities; and by his example encouraged others, and among them the wealthy merchant Chigi, to do the same. He patronised men of talent, of whom a galaxy cathered round him at Rome. He employed Michel Angelo at Florence and Raffselle at Rome in the Vatican. He corresponded with Erasmus, Machiavelli, Ariosto, and other great men of He restored the celebrated library of his family, which on the expulsion of the Medici had been plundered and dispersed, and which is now known by the name of the Biblioteca Laurenziana at Florence, In short, Leo X., if not the most exemplary among popes, was certainly one of the most illustrious and meritorious of the Italian princes.

(Guicciardini, Storia d'Italia; Roscoe, Life and Pontificate of Lo X.; the same in Italian, translated by Bossi, with numerous and valuable notes and additions. For the bulls and speeches of Pope

Leo X. sae Fabricius, 'Bibliotheca Latina Mediæ et Infirma Ætatia.') LEO XL. CARDINAL ALESSANDRO DE' MEDICI, had been sent by his predecessor, Clement VIII., legate to France, to receive Henri IV into the bosom of the Roman Catholic Church. He was very old when elected, on the 1st of April 1605, and he died on the 27th of the same month, it is said from the fatigue attending the ceremony of taking possession of the Patriarchal church of St. John in Laterano.

LEO XII., CARDINAL ANNIBALE DELLA GENGA, born in 1760, of a noble family of the Romagna, was employed as nuncio to Germany and France, by Plus VII., who made him a cardinal in 1816. On the and France, by France, by France, and in mace nim a cardinal to 100.

death of Pius VII. he was elected pope, in September 1823. He was well acquainted with diplomacy and foreign politics, and in the exercise of his authority, and in asserting the claims of his see he assumed a more imperious tone than his meek and benevolent predecessor. He re-established the right of asylum for criminals in the churches, and enforced the strict observance of meagre days. He was a declared enemy of the Carbonari and other secret societies. He proclaimed a jubilee for the year 1825; and in his circular letter accompanying the bull, addressed to the patriarchs, primates, archishops, and bishops, he made a violent attack on the Bible Societies. as acting in opposition to the decree of the Council of Trent, session iv., concerning the publication and use of the Sacred Books. Leo also entered into negociations with the new states of South America, for the sake of filling up the vacant sees. He gave a new organi-ation to the university of the Sapienza at Rome, which conorganization to the culter-ray or the sapients at nome, which consists of five celleres or faculties, namely, theology, law, medicine, philosophy, and philology; and he increased the number of the professors, and raised their emoluments. He published in October 1824, a Moto Proprio, or decree, reforming the administration of the Papal State, and also the administration of justice, or Procedura Civile, and he fixed the fees to be paid by the litigant parties. He corrected several abuses, and studied to maintain order and a good police in his territories He died in February 1829, and was succeeded by Pius VIII.

LEO ALLATIUS. [ALLATIUS.]

LEO, JOHN, was a Moor of Granada, who, retiring into Africa, when his native place was taken in 1492, received the surname of AFRICANUS. After travelling a considerable time in Europe, Asia, and Africa, he was taken at sea by pirates, and subsequently abjured the Mohammedan religion under Pope Leo X. He is believed to have died about 1526. His 'Description of Africa' was first written in Arabic, and afterwards translated by its author into Italian. It was translated into Latin by John Florian, 8vo, Antw., 1556; 24mo, Lugd. Bat., Elzev., 1632; and into French by Jean Temporal, 2 tom. fol., Lyon, 1556. Marmol the Spaniard appropriated to himself the Lyon, 1556. greater part of the text of this work without acknowledging it. Leo Africanus wrote also the 'Lives of the Arabian Philosophers,' printed by Hottinger, in Latin, at Zurich, fol., 1664; they were again pubhed, from a different manuscript, in the 13th volume of Fabricius's 'Bibliotheea.'

tinguished himself by his Italian operas, which gained for him a high reputation, and are mentioned by musical critics in strong terms of praise. But out of the many operas produced by Leo not one survives; and had he not dedicated a portion of his time to the church, his name would now have been utterly forgotten. His 'Dist Donlings,' his 'Miserry,' masses, and other sacred music, will always be esteemed for the granicur of their style, their deep feeling, the sensible manner in which the words are set, and for greatmess of offset produced by comparatively simple means. He will be removed too in musical history as the master of Piccini, Jonethi, and other able composers. Me died at Naglee in 1755 NACCI, as Italian and the able composers. Me died at Naglee in 1755 NACCI, as Italian mathomatician who lived at the commencement of the 13th century, was the first person who brought to Europe the knowledge of Alcebra. His work was never printed, but its preserved at Rome, and tinguished himself by his Italian operas, which gained for him a high

Algebra. His work was never printed, but is preserved at Rome, and is described in Cossali's 'History of Algebra.' From Italy the knowmeserroru in Cossaira 'History of Algebra' From Italy the know-ledge of Algebra was long afterwards communicated to the rest of Europe. He was author of a treatise preserved in the Magliabecchi Library at Florence, entitled 'Practica Geographia' LEO'NIDAS King of Scarts Communication.

LEO'NIDAS, King of Sparta, commanded the Grecian troops sent to maintain the pass of Thermopyle against the invading army of the Persians under Xerxes, B.O. 480. The force under his command amounted to 4200 men, besides the Opuntian Locri and 1000 Phocians. With these, during two days' fight, he defended the narrow defile which was the usual passage from Thessaly to the southern parts of Greece; and probably he would have frustrated the utmost efforts of the invader but for the discovery, by some renegades, of a circuitous and unfrequented pass by which a body of the invaders crossed Mount Eta. On receiving intelligence that his position was thus turned, Leonidas dismissed all his soldiers except 300 Spartans; the Thebans, whose fidelity to the common cause was suspected; and the Thespians, 700 in number, who resolved to share the fate and the glory of the Spartans,-for the laws of Sparta forbade her citizens to turn their backs upon any odds; and in this great emergency, when many states seemed inclined to yield to Persis, Leonidas probably thought that the effect to be produced by a great example of self-devotion and obedience was of more importance to the cause of Greece than the preservation of a certain number of her best soldiers. Being surrounded and attacked in front and rear, the Spartans and Thespians fell to a man after making vast slaughter; the Thebans asked and received quarter. The corpse of Leonidas was mutilated and exposed on a cross by Xerxes. A stone lion was afterwards raised near the spot where he fell. The slain were buried where they fell, and their spot where he tell. The sain were nurred where they rest, and user memory was honoured by nonunental pillars. Two of the inscriptions ran thus:—"Here 4000 men from Peloponnessa once fought three millions:" "Stranger, tell the Lacedemonians that we lie here. belying their laws." This sail-devotion of Leonidas, the beginning of the grandest war related in history, has ever been held to be among the publist recorded instances of heroism and patriotism.

We have followed the account of Herodotus (vii., 202, &c.). Diodorus and Pluterch relate it somewhat differently.

LEOPOLD L, emperor of Germany, of the house of Austria, son of Ferdinand III and of Mary Anne of Spain, was born if 1640; pro-claimed king of Hungary in 1655; king of Bohemia in 1657; and, lastly, was chosen emperor in 1659, after a contested election between him and Louis XIV. of France, who had gained four of the electors over to his side. The long reign of Leopold, which lasted nearly half a century, was an eventful time for Germany and Europe, not through any striking qualities of the emperor, but in consequence of the many important wars in which he was concerned. On assuming the govern ment of the hereditary states of the house of Austria in 1657, he found himself at war with the Turks, who were overrunning Hungary and had entered Moravia. His able general Montecuccoli, an Italian by birth, defeated them completely at the battle of St. Gothard, new Neuhausel, after which a truce was concluded. Many of the Hungarian nobles however, rather than remain the subjects of a foreign power, preferred joining the Turks. The Roman Catholic intolerance of the Austrian court of that age contributed to irritate the Hungarians. among whom were many Protestants and other seceders from the Church of Rome. Their plot was discovered before it was quite ripe, and the leaders, Counts Sdrini, Nadasti, Frangipani, and Tekeli, were convicted and beheaded. The malcontents now broke out into open insurrection, and chose for their leader Emeric Tekeli (son of him of the same name who had been executed). In 1682 Tekeli was acknowledged by the Porte as prince of Hungary tributary to the sultan, whose grand visier Kara Mustapha entered the field with 150,000 men. Tekeli had with him between 30,000 and 40,000 Hungarans The combined forces, having defeated the Imperial troops near Rash, advanced to Vienna. It was afterwards ascertained that Louis XIV. was one of the secret movers of this Turkish invasion, as his prode cessor Francis I. had excited Solyman to a similar expedition against the capital of Austria. Meantimo Lonis's diplomatic agent at Cracew had hatched a plot with several disaffected Polish nobles to dethrone Sobjeski, who had engaged to assist Leopold. A letter of the French LEO, LEONARDO, a celebrated composer, who flourished during ambassador to his master, being intercepted, discovered to Sobleak the oarly half of the last century, was born at Naples in 1694, and the whole plot. With his usual decision and magnanimity of received his musical education under Alexandro Scaritati, harding for character be repaired to the Dist, read the correspondence, bis fellow-disciples Durante, Vinei, Porpora, &c. He soon distinguished not a few who were present, expressing at the same time

his conviction, whether real or politically assumed, that the whole was a gross fabrication. "But," added he, "let us convince the world also that it is an imposture; let us declare war against the infidels." The declaration was voted almost unanimously, and Sobieski assembled his troops at Cracow. Meantime Vienus was invested by the Turks on the 15th of July 1688, after Leopold and his court had left it. Messenger after messenger was now despatched to Sobieski to urge Messenger after messenger was now despatched to Sobieki to urge him to march. He had some difficulty, owing to the wretched state of the Polish tressury, to collect even 16,000 men, with whom he marched towards the Dannbe, and was joined by the Duke of Lorraine with the Imperial forces, forming is all 70,000 nem. On the 11th of Sophember the allied army renched the summit of the Calemberg, which commanded a view of this Austrian capital, and of the wide-mark of the South Calemberg, which commanded a view of the Austrian capital, and of the wide-tic to the south of the South Calemberg, which commanded a view of the Austrian capital, and of the wide-tic to the south was considered to the south of the South Calemberg, which commanded a view of the Austrian capital and the South Calemberg, which was the South Calemberg, which was a summitted to the south of the South Calemberg, which was th the 12th the battle was fought, the Turks were defeated, and Vienna was saved. Hungary was cleared of the Turks after several hardfought campaigns

The court of Vienna now took strong measures to prevent any reenrence of Hungarian insurrection supported by Turkish invasiou. At the Diet of Presburg of 1687 the crown of Hungary was declared to be no longer elective, but hereditary in the Austrian male line. Transylvania likewise submitted to Leopold unconditionally. The Turkish war was at length concluded by a great victory gained by Prince Eugene, in September 1697, near Zenta in Hungary, which

857

was followed by the peace of Carlowitz.

Leopold sustained three wars against Louis XIV. The first war by the treaty of Nymwegen, in 1679, and the second by the peace of Ryswick, in 1697. It was in this second war that the French minister Louvois ordered the French commanders, in the name of his sovereign, to waste the Palatinate by fire and sword. The atrocities committed at Mannheim, Speyer, Oppenheim, and especially at Heidelberg, which was taken and destroyed twice, in 1688 and 1698, are frightful. The same system was pursued at the same time, in 1690-91, in Piedmont, the sovereign of which was allied to the Catinat, who commanded the French on the banks of the Po, had instructions from Louvois to destroy everything. After some devastation Catinat, who was not a cruel man, asked for fresh instructions, and represented the deplorable state of the innocent populations. "Burn and destroy, and burn again," was the answer of Louyois. (Botta, 'Storia d'Italia,' book xxxii.)

The third war of Leopold against Lonis XIV, was that of the Spanish succession, to which his son the archduko Charles had undonbted claims. Leopold however did not live to see the termination of it; he died in 1705, and one of his last acts was to confer by letters-patent on the Duke of Marlborough the dignity of prince of the empire, for

the victory of Blenheim.

The principal internal events in Germany during the reign of Leopold are:—1, The establishment of a ninth electorate in favour of Ernest Augustus, duke of Brunswick Lüneburg, who in 1692 became the first elector of Hanover. This was the act of Leopold, who procured the censes of reasoner. Ins was use not or Leopout, who produced the consent of the other electors to it, in return for important aid in money and troops from two princes of that family. 2. The assumption of the regal title by Frederic, elector of Brandenburg and duke of Prussia, in 1701. Leopold acknowledged blim, as he stood in need of his assistance, and Holland, England, and Sweden followed the example. France, Spain, and the Pope refused to acknowledge the new King of Prussia for some time longer. 3, The establishment of a permanent Diet attended, not by the electors in person, but by their representatives. Leopold's disposition was well-meaning, but weak, irresolute, and inclined to bigotry. He had the good fortune to meet with, and perhaps the merit of finding out and appreciating, able ministers and enerals, whilst his very want of shining talent and the fear excited by the unprincipled ambition of his autagonist Louis XIV, procured him allies in various quarters of Europe. He was succeeded by his [JOSEPH I.]

LEOPOLD II. of Germany and I. of Tuscany, was the second son of Maria Theresa of Austria and her husband Francis of Lorraine. Maria Theresa succeeded, by the death of her father Charles VI., to harin Interess acceptance of the death of name of the Austrian dominions, the grand-duchy of Tuscany, which, according to treaties, was to remain separate from the hereditary states of Austria, devolved upon Leopold, his elder brother Joseph being the presumptive heir of the Austrian dominions. As soon as Leopold was of age he took possession of Tuscany, in 1765, and fixed his residence at Florence. During the five and twenty years of his administration as ground the greatly improved the condition of Tisseany. His principal-reforms concerned the administration of justice and the discipline of the olegy in his dominions. By his 'Motu proprior', in 1736, he promulgated a new criminal code, abolished torture and the pain of death, and established penitentiaries to reclaim offenders. He finally abolished the Inquisition in Tuscany in July 1782, and placed the monks and nums of his dominions under the jurisdiction of the respective bishops. The discovery of licentious practices carried on in certain nunneries in the towns of Pistoia and Prato with the connivance of their moultish directors induced Loopold to investigate and reform the whole system of monastic discipline, and he entrusted Ricci, bishop of Pistoia, with full power for that purpose. This occasioned a long and angry controversy with the court of Rome, which pretended to have the sole cognisance of matters affecting individuals of the clergy and monastic

orders. Leopold however carried his point, and the pope consented that the bishops of Tuscany should have the jurisdiction over the couvests of their respective discesses. Rick, who had high notions of religious purity, and was by his ensemies accused of Jansenism, attempted other reforms; he had sometic to enlighten the people as to the proper limits of image-worship and the invocation of saints, he suppressed certain relies which gave occasion to superstitious practices, he encouraged the apreading of religious works and especially of the Gospel among his flock, and lastly he assembled a diocesau council at Pistoia in September 1786, in which he maintained the spiritual inde-pendence of the bishops. He advocated the use of the liturgy in the oral language of the country, he exposed the abuse of indulgences, approved of the four articles of the Gallican council of 1682, and lastly appealed to a national council as a legitimate and cano means for terminating controversies. Several of Ricci's propositions were condemned by the pope in a bull as scandalous, rash, and injurious to the Holy See. Leopold supported Ricci, but he could revent his being annoyed in many ways and at last obliged to resign his charge. The whole of this ourious controversy is given in Potter's work, 'Vie de Scipion de Ricei,' 3 vols., Brussels, 1825, in which the numerous annexed documents and quotations from other works form the most important part. Leopold bimself convoked a council at Florence, of the bishops of Tuscany, in 1757, and proposed to them 57 articles concerning the reform of ecclesiastical discipline. enforced residence of incumbents, and forbade pluralities, suppressed many convents and distributed their revenues among the poor benefices, wherein he favoured the parochial clergy, and extended their jurisdiction, as he had supported and extended the jurisdiction of the bishops. He forbade the publication of the bulls and consures of Rome without the approbation of the government; he forbade the ecclesiastical courts from interfering with laymen in temporal matters, and restrained their jurisdiction to spiritual affairs only; and he subjected clergymen to the jurisdiction of the ordinary courts in all oriminal cases. All these were considered in that age as very bold innovations for a Roman Catholic prince to undertake, and contrast remarkably with recent proceedings of the present Emperor of Austria. In the civil administration Leopold favoured the independence and

self-administration of the communes, suppressed feudal rights, restrained the power of creating fidei-commissa, abolished the right of strained the power of creating mes-commissa, acousted the right of common pasture, by which many proprietors were prevented from inclosing their lands, equalised the land tax, abolished the monopolies of tobacco, brandy, and other articles, and in all respects favoured liberty of commerce. Meantime he drained the Val di Chiana and part of the Mareume, and fixed colonists in the reclaimed grounds, founded schools and houses for the poor, reformed the universities of Pisa and Siena, opened roads and canals, redeemed great part of the public debt, and lastly ordered the publication of the national budget. By the death of his brother Joseph II. on the 20th of February 1790, Leopold succeeded to his vast dominions as well as to the impe-1790, Leopoid succeeded to his vast double-one many risk crown, whilst his son Ferdinand succeeded him as grand dake of Tuscany. Ou assuming the administration of the hereditary dominious of the House of Austria, Leopold found discontent everywhere, owing in a great measure to the rash innovations of his brother; the Nether-lands in open revolt; Hungary preparing to follow the example; Bohemia disaffected; the clergy and the court of Rome at variance with the government; Prussia hostile; England estranged; France herself convulsed, and likely to become an enemy; and Russia, the only ally of his pred-cossor, engaged as well as himself in war against the Turks. Leopold had not only abilities but judgment and honest feelings also. He showed an earnest desire to please his subjects, and he succeeded. He abolished the more obnoxious innovations of his brother; he concluded a peace with the Porte; he pacified Hungary brother; he consumed a peace with the force; he planted Hungary by restoring such of the sunctual privileges of its aristocracy as had been lately disregarded, and at the same time marching troops to restrain the more rebellions mobles. The next step of Loopold was to endeavour to pacify the revolted states of the Netherland, by offering to re-establish their ancient constitutions. The insurgents having obstinately refused to listen to his offers, he sent troops against them, and the leaders being divided among themselves, Loopold recovered without much difficulty those fine provinces. Then came fresh anxieties concerning the fate of his sister Antcinette and her husband, the convention of Reichenbach, and that of Pilnitz in August 1791, between Austria and Prussia for the purpose of checking the progress of French revolutionary prosclytism. In the midst of all progress of French revolutionary prosecution. In the unidst of all these cares Leopold died on the lat of March 1792, aged forty-four years. He was generally regretted for his affability, his strict justice, his kindness towards the poor, whom he admitted freely into his presence, and his sound judgment. He was succeeded by his eldest FRANCIS IL.

\*LEOPOLD GEORGE CHRISTIAN FREDERICK, KING OF THE BELGIANS, Duke of Saxony, Prince of Saxe Coburg Gotha, Margrave of Meissen, and Landgrave of Thuringen, is the third and youngest son of Francis Anthony Frederick, late reigning duke of Saxe Saalfeld Coburg. His Majesty is consequently brother of the Duchess of Kent, uncle to her Majesty Queen Victoria, and to her consort Prince Albert. He was born on the 16th of December 1790. and while holding the title of Prince Leopold of Saxe Cobourg he married (May 2nd, 1816) the Princess Charlotte Angusta, only child of his late Majesty King George IV., at that time prince regent; but was left a widower on the 6th of November in the following year. An allowance of 60,000L a year had been cettled jointly on the princes and princess, with a stipulation that, in event of the death of the princess. the annuity of the prince should be reduced to 50,000t. As husband of the heires apparent to the British throne, Prince Leopold obtained general esteem and respect by his domestic conduct, which certainly offered a very worthy example to royalty at that day; and he resided

for many years subsequently at Claremont.

It is well known that the existence of Belgium as a separate state dates only from August 1830, when the revolution of Brussels severed the Belgian provinces from the crown of Holland. In the following October a provisional government was appointed, end in December it was announced to the congress in Brussels that the allied powers of Europe had recognised the permanent erection of those provinces into a separate state under the name of Belgium. The throne of Belgium having been offered to and declined by the Duc de Nemours, sou of Louis-Philippe, a new election became necessary, and after a few months of anarchy and confusion, during which fierce and formideble riots broke out at Antwerp, Brusels, and Liege, on the 4th of June 1831 the National Congress at Brussels, after a long discussion, elected Prince Leopold king of the Belgians by a majority of 152 votes to 15. In consequence of an unwillingness on the part of the Belgiens to comply with the terms of the great powers of Europe with respect to the territories of that state, the prince declined the crown, but was subsequently induced to accept it conditionally on the 26th of the same month. He entered the capital on the 21st of July, and ascended the throne the day following as King of the Belgians Belgium is a limited constitutional monarchy, and the succession is limited to the direct male line, to the exclusion of females, and in default of a male heir it is lawful for the king to nominate his successor. In opening the Belgian parliament, King Leopold expressed his intention to encourage manufactures and commerce, and the most perfect civil and religious liberty; and this royal promise has been amply redeemed, as is shown by the flourishing condition of the country. In 1832 King Leopold married as his second wife Louise-Marie-Therèse, princess of Orleans, eldest daughter of Louis-Philippe, king rench, by whom he has three children, the eldest of whom, Leopold-Louis-Philippe, born April 9, 1835, is prince royal, duke of aut, and heir apparent to the Belgian crown.

LEO'STHENES was one of the last successful generals of Athens. He was of the party of Demosthenes; and the violence of his harangues in favour of democracy draw the reproof from Phocion, "Young man, thy words are like the cypress, tall and large, but they bear no fruit." He had however gained reputation enough to be chosen leader by a large body of merceuary soldiers returned from Asia shortly before the death of Alexander, who, on that event being known, were taken openly into the pay of the republic. His first exploit was the defeat of the Bustians, near Platzes. After this he took post at Pylm, to prevent the entrance of Antipeter into Gre defeated him, and shut him up in Lamia, a town in Thessaly, to which he leid siege; and from that siege the Lamian war has its name, Leosthenes was killed in the course of it, and after his death success deserted the Athenian arms. [ANTIPATER.] He left a high reputation: his picture, painted by Arcesilaus, is mentioned by Pausanias (1, c. i) as one of the objects in the Peirsus worthy of notice.

(Diod., xviii.)

Another Leosthenes, also an Athenian, was condemned to death, a.c. 361, for being defeated by Alexander of Pherse. (Diod., xv. 95.) LE-PIDI, the name of one of the most distinguished families of the

patrician gens or clan of ÆMILIL. Those most worthy of notice are:

1. MARGUS ÆMILIUS LEFIDUS, who was sent as ambassador to Ptolemy, king of Egypt, at the close of the Second Punic War, B.C. 201. Protein, sing of tegra, at the close of the second funit war, in 2011, (Colyta, xr. 8; Liv., xxx. 8; compare Tax., 'Ann., 'ii. 6'). He (Colyta, xr. 8; Liv., xxx. 8; compare Tax., 'Ann., 'ii. 6'). He and again in zc. 175. In zc. 179 he was elected Postified Maximus and Censor (Liv., xl. 24, 45; 6' (H., xl. 8). He wee Princeps Sensitus six times. (Liv., 'Ejti, '48). He died no. 150.

2. Mancus ABBLIUS LERRONS, Protein no. 8; after which he

obtained the province of Sicily (Cic., 'Verr.,' iii. 91.) In his consulship, s.c. 78, he endeavoured to rescind the measures of Suila; but was driven out of Italy by his colleague, Quintus Catulus, and by Pompey, and retired to Sardinia, where he died in the following year, while making preparations for a renewal of the war. (Appian, Civ., i, 105; Liv., Epit., 90; Plutarch, 'Pomp.,' 16.)

3. MARCUS ÆMILUS LEPIDUS, the Triumvir, the son of the pre-ceding, was Ædile R.C. 52, and Practor R.C. 49, in which year Cassar to an open rupture with the senatorian party. ANTONIUS.] Lepidue from his first entrance into public life opposed the scuatorian party; and though he does not appear to have possessed any of the talent and energy of character by which Antony was distin-guished, yet his great riches and extensive family connections made him on important accession to the popular cause, On the first expedition of Csear into Spain, Lepidus was left lu charge of the city, though the military command of Italy was intrusted to Antony. During Csear's absence, Lepidus proposed the law by which Csear was created Distator.

In the following year, s.c. 48, he obtained the province of Hispania

Citerior, with the title of proconsul; and in n.c. 46 was made consul with Corear, and at the same time his master of the horse-an appointment which again gave him the chief power in Rome during the absence of the dictator in the African war. In B.C. 44 he was again made master of the horse, and appointed to the provinces of Gallia Narboneuvis and Hispania Citerior; but he did not immediately leave Rome, and was probably in the senate-house when Comer was assassinated. After the death of Cresar, Lepidus was courted by both parties; and the Senste, at the motion of Cicero, decreed that an equestrian statue should be creeted to his honour in any part of the city he might fix upon. Lepidus promised to assist the Senate, but at the same time cerried on a secret negociation with Antony. On his arrival in his province, being ordered by the Senate to join Decimus Brutus, he at length found it necessary to throw off the mask; and instead of obeying their commends, united his forces with those of Antony.

In the autumn of this year, B.C. 43, the celebrated triumvirate was established between Antony, Lepidus, and Octavianus (Augustus); and in the division of the provinces, Lepidus received the whole of Spsin and Gallia Narbonensis. The conduct of the war against Brutus and Cassius was assigned to Antony and Augustus, while the charge of the city was intrusted to Lepidus, who was again elected consul (B c. 43). After the defeat of Brutus and Caesius, Autony and Augustus found themselves sufficiently powerful to set contrary to the advice and wishes of Lepidus; and in the new division of the provinces, which was made after the battle of Philippi, Spain and Gallia Narbonensis were taken from Lepidue, and Africa given to him instead. Lepidus had now lost all real authority in the management of public affairs, but he was again included in the triumvirate when it was renewed s.c. 37. In the following year he was summoned from Africa to assist Augustus in Sicily against Sextus Pompeius; and he landed with a large army, by means of which he endeavoured to regain his lost power, and make himself independent of Augustus : but in this attempt he completely failed. Being deserted by his own troops, he was obliged to implore the mercy of Augustus, who spared his life, and allowed him to retain his private property and the dignity of Pontifex Maximus, which he had obtained on the death of Julius Crear, but deprived him of his province and triumvirate, and banished him, according to Suctonius, to Circeii (' Octav.,' c. 16).

After the battle of Actium, his son formed a conspiracy for the seassination of Augustus on his return from the East, which wen discovered by Mecseum; and Lepidus, having incurred the suspicion of his former colleague, repaired to Itome, where he was treated, according to Dion Cassius (liv., pp. 607, 603, Stephan.) with studied insult and contempt. He died ac, 12.

(Cicero, Letters and Orations; Cucar, Civil War; the Epitomes of Livy, Dion, Appian, &c.; Clinton, Pasti Heltenici; and Drumanu.

\* LEPSIUS, CARL RICHARD, the son of Carl Peter, a distinguished writer on mediaval architecture, was born at Naumbers on the Saal, in Prussian Saxony, on December 24th, 1811. He received his first lustruction from his father, and in the public school at Naumberg. In 1828 he proceeded to the University of Leipzig, where he commenced the study of philology, which he continued at the universities of Göttingen and Berlin, at the last-named place having the advantage of being under Bopp. In 1833 the degree of Dector was conferred on him by the Chirerty of Berlin for his easy. De tabulis Eugobinis, and in 1884 appeared his "Palsiographic all Mittel der Sprachforschung." In order to extend his linguistical and archinological knowledge he travelled to France, where the recommendation of Alexander von Humbolit secured him a friendly mendation of Alexander von Humbolit secured him a friendly reception from the French litereti. From hence in 1835 he proceeder to Italy, passing the winter in Turin and Pisa, and In April 1846 he arrived at Rome, where he met with Buneen, then ambassador from Pressia to the Pope, with whom he formed an intimate friendship. At Rome he became a member of the Archeological Institute. now more particularly directed his attention to the antiquities of Egypt, and in 1837 his 'Lettre h M. Rosellini sur l'alphabet hiéroglyphique, excited considerable attention; as dld also several of his essays printed in the 'Transactione' of the Archeological Institute upon some Egyptian monuments of art; and still more enother, printed at Leipzig la 1842, on 'Das Toltenbuch der Ægypter 'Obituary of the Egyptians'), from a hieroglyphic on papyrus at Turin. During these investigations he also found time to prepare two essays for the French Institute; one on the relationship between the Semitic, Indian, Athiopian, and other tougues; the second on the origin of the numerals in the Indo-Germanic languages, for which he received a prize of 1200 france. His residence in Italy also enabled him to investigate the Etruriau and Oscan dialects, of which he published at Leipzig some fragments, 'Inscriptiones Umbricae et Osen,' with an explanatory commentary in 1841; followed in 1842 by two essays on the 'Tyrrhenian Pelasgi in Etruria,' and on the 'Dissemination of the Italian Monotary System from Etruria.' But though these works all pertain to his comparatively short residence in Italy, he had left it in 1838 on a mission to England from the Archeological Institute of Rome. Here in London he again met with Bunsen, and Institute of Rome. Here in London he again mer with Diffuser, and with him projected a great historical and antiquarian work on Egypt, but which was to depend upon a journey to that country, which he then contemplated. Bunsen warmly supported the plan, but instead

of his travelling alone, when a few years later he had returned to Berin, Bursen, with the assistance of Humboldt, Eichhorn, and others, induced Frederick-William IV. of Prussia to place him at the head of a large party of learned men to investigate thoroughly the antiquities end state of Egypt; and before his departure he was created professor extraordinary of the University of Berlin. In the autumn of 1842 the party was assembled at Alexandria : it consisted of Lepsius, draughtems to copy the hieroglyphies, architects, painters, &c., in all ten persons, exclusive of attendants. It received the protection of the Egyptian government, and everything progressed favourably. Among the results was the discovery of some of the monuments of the dynasty of the Pharaolis; and above the second cataract near Gizeh and Sakara the excavations of fifty of the graves of the Ethiopian dynasty of Egypt, identifying them with the 18th dynasty of Manetho, Lepsius also believes he discovered in the ruins of Howara the remains of the celebrated Labyrinth, and the Lake Morris in the upper part of Faium. He also thinks he has proved that Ethiopia deri s civilisation from Egypt, and from an authentic Ethionic inscription at Philos that the pure Ethiopians of Meroe were not a black but a brown Caucasian race, whose domination at a later period tended towards the east, and who during the middle ages held dominion on both sides of the Red Sea under the name of Bedja. Lepsius elso succeeded by means of fresh excavations of the Memnonium at succession by means of fresh excavations of the Memonium at Thebes, in obtaining a complete ground plan of this famous temple. He also discovered the tomb of Rammes-Secostris in Babel-Meluk, and measured and delineated the principal temple anew with greater exactors then had hitherto been done. The expedition returned in the early part of 1846, having brought or transmitted the greater part of the valuable and oursous objects of Egyptian art which are now in the new museum at Berlin. While in Egypt he wrote \*Friefe aux Ægypten, Æthiopien, und der Halbinsel des Sinai, 'which were published at Berlin, and contain lively narratives of his proceedings and discoveries. In 1846 he issued a short account of his journey from Thebes to the peninsula of Sinai, which he had made in 1845, from March 4th to April 14th, In 1849 appeared 'Die Chronologie der Ægypter,' vol. i. In the meantims he had been labouring on his great -egyper, vol. 1 is the measurem as act ones accounting on as grandward, The Monuments of Egypt and Etkinjoia 'C bur Dankmillern was Ægypten und Æthiopien' &co.), magnificently printed in elephant folio, at the expense of the King of Prossis. It was countemporal in 1849, and was published in parts, of which 75 have been published (Dec. 1856), and the whole is expected to be empleted in about 100 parts. In 1851 he printed his assay' Ueber den ersten Ægyptischen, Götterkreis, und seine gesehichtliche-mythologische Entstehung;' in 1853 another, 'Ueber die 12'e Ægyptische Konigs-Dynastie;' in 1858 Ueher einige Ergebnisse für die Kenntniss der Ptolemacrgeschichte; and in 1855 another, Ueber eine Hieroglyphische Inschrift am Tempel von Edfu, all in 4to, with plates. The Letters from Egypt have been translated into English

LERMONTOV, MIKHAIL IVANOVICH, a Russian poet and novelist was born in 1811, of a noble family, was educated at home and at the school of the Pages, entered the military service, and became an officer of the guards. In 1837, when Pushkin, the Russian Byren, fell in a duel with a Frenchman, Lermontov wrote a poem 'On the Death of Pushkin, which excited in so strong a degree the wrath of the Emperor Nicholas, that he struck the author off the list of officers of the guard, and sent him to serve in the army of the The poem, which long circulated in manuscript in Russian Caucasus. society, was printed for the first time in 1856, in the second number of the 'Polar Star,' a Russian periodical published at London by Hertzen, who had been Lermontov's personal friend. that the insidious favour of the court, which it reproaches for its persecution of Pushkin when his soul was free, had placed on the noble forehead of the poet a "crown of thorns," and that Pushkin died with a forement of the poet a "crown of thorns," and that Passkin eled with a deep thirst for rowange mingled with a secret sorrow for hopes deceived. Lermontov wrote, in the midst of the hardships and perils of the Caucasus, a novel entitled "Geroy nashego vremeni" ("A Hero of our Times"), which was published at St. Petersburg in 1840, and at once strained a high popularity, which it appears still to retain. Pechorin, an officer in the army of the Caucasus, is a misanthropic mischief-maker disgusted with life, who, finding that his friend is in love with a lady, wins her affections to tell her that he rejects them, and shoots her lover in a duel under frighful circumstances, which are described at length. The character of Pechorin was said to be intended by the author for himself, and this was faintly denied in much the same manner that Byron at times denied his own identity with Childa Harold. Apart from its repulsive plot the novel has many merits, in particular some easy and vivid aketches of the mountain scenary of the Caucasus. It has been rendered into several languages, and two English translations appeared in the same year, 1854, one by Madame Theresa Palazky. The poems of Lermontov are also rich in descriptions of Canonsian scenery, from which he appeared to receive a feeling of vivid pleasure, his favourite amusement being a solitary ride over the steppes. His fame had scarcely begun to spread when news was received of his death. The duel of 1837 had first darkened his career; the most striking incident in his novel was a duel in the Caucasus; and he fell in a duel in the Caucasus in 1841, before he was thirty. His poems were collected soon after his death at St. Petersburg, and a third edition of his whole works appeared

there in 1852. A complete translation of his poems into German by Bodenstedt was published at Berlin in the same year. After Pushkin Lermontov is considered the most distinguished Russian poet of the Byronic soluci, to which he belonged in every point of view.

LEROI, JULIEN DAVID, born in 1734, was the son of an eminent watchmaker at Paris. Having made choice of architecture as a profession, he applied himself to the study of it in a very different manner from the plodding routine then established; and being anxious to come acquainted with the art in the remains of antiquity, then very little known, after passing some years at Rome, he visited Greece in 1754. On his return he gave the world the fruits of his researches in hie 'Ruines des plus beaux Monumens de la Grèce.' his 'Ruines des plus beaux Monumens de la Grèce.' Although not free from unmerous errors, which were subsequently exposed by Stuart, and which the author corrected in his second edition (1770), this work had the merit of being the first publication of the kindthe first attempt to show what Grecian srchitecture actually was, Undonbtedly its value has since been greatly diminished by the more accurate labours of Stuart and others, but its appearance forms an epoch in the enronology of the art. It certainly contributed much to correct the vitiated taste that had long been in vogua in France, and to open new views in regard to architecture, which meritorious aim was assiduously followed up by its author in the excellent lessons ha delivered during forty years as professor. His whole life was devoted to his own studies, and the instruction of others; and such were his a-al and disinterestedness, that he cheerfully continued his services as professor gratuitously in the latter part of his life, though the troubles of the revolution had greatly impaired his fortune, and though the infirmities of age were increasing upon him. He died at Paris, uniinfirmities of age were increasing upon him. He died at Paris, universally regretted, in January 1803, aged seventy-five. Besides the one above mentioned, Leroi published several other works, among which are, 'Histoire de la Disposition, &c., des Temples des Chrétiens,' which are, 'Histoire de la Dispontion, &c., des rempies des Unressums, Svo, 1764; 'Observations sur les Elifices des Anciens Peuples,' 8vo, 1767; and 'De la Marine des Anciens Peuples,' 8vo, 1777. LESBO'NAX, a Greek rhatorician and philosopher, was a native of

LESBO'NAX, a Greek rhatorician and philosopher, was a native of Mitylene. He lived in the time of Augustia, and was the father of Potamon, who taught eloquence at Rome under the reign of Tiberius,

and was highly favoured by that emperor. (Suidas.)
Suidas informs us that Lesboara wrote many philosophical works;
but none of them are ortant. Photius anys (\*Cod.,\* 68) that he had
durinten ormalisms of Lesboara, of which novever only two have
spanish the Lacelsmoniana, and the other advising them to attack the
Thebans. Some critics have placed the author of these crations in
the time of the Peleponnesian war; but a mere persual of the specches
will show that they must have been written at a much later period.
Eac, that it was very common for rhetoricians to declaim upon subjects
been the common statement of the common statement in the common statement of the common st

There was also a grammarian of the name of Lesbonax, who probably lived at a later period, who wrote a work cuttiled Inel Xyandraw, 'concerning grammatical figures,' &c., which was first published by Valcenaser in his edition of Ammonina, pp. 177-188.
LESCOT. PIERRE A. French architect of the 16th centure, of

ALBSCUT; FIRSTIES, a Fractan articles of the 19th century, or whom however orthing is distantly known, but be in generally supwhom however orthing in distantly known, but be in penerally supthe present palace of the Louvre for Francis I. and Heari III. the exact time is a matter of unsertiantly. Lesson was born, according to some accounts, give the dates 13th and 1578 as the years of his birth and death. He erected the southern and western sides of the quadrantle, but all that now remain by Lesson is the western aids, facing the half of the control of the control of the carryatides of Goujon, where it is the carryatide of Goujon, where it is the carryatides of Goujon, where the modern mane of Salle dee Carrystides (see Carrystides).

Lescot's style and services to architecture have been the subjected to various speculations, but they are all extremely yaque, and amount or very little. By some he is supposed to have been the first to abundon the old irregular gothic, and to have intendence the Italian style into France; but this was done by Italian artists themselves, several of whom were employed by Francis I. keep before Lescot condit have Fontianbelson is an instance, in which Serlio, Primaticolo, and others were employed by Francis I.

Lescot is said also to have designed the Fontaine des Innocents, attributed by some to Goujon, the esculptor of the symphs upon it. Lescot was Abbé of Cluny or Clugry, and a canon of Notre-Dame.

LESLIE, CHARLES, a person much engaged in the political and theological controversies of the sge in which he lived, was the son of an Irish prelate, and was born in Ireland about 1650, and educated at Trinity College, Dublin. His course in life was very eccentries. In 1671 he came to England, and entered himself of an inn of court with a view to the study of the law. In a few years however he turned himself to drivinty, was admitted into orders, and, settling in Ireland, became chencellor of Cloyne. He was living in Ireland et the time of the revolution, and distinguished himself in some disputations with the Roman Catholics on the side of the Frotestant Church.

Though a sealous Protestant, he scrupled to renounce his allegience to King James, and to acknowledge King William as his rightful sovereign. There was thus an end to his prospect in the Church and leaving Friend he came to England, and there employed himself in write moment of the Church and the control his allegiance to his son, the Pretender; and as he made frequent visits to the court of the Ericheder, then as far full under suspicion at home that he thought proper to leave England, and join himself openly to the court of the Ericheder, then as far-led but the season of the Church of the Sanda S

Leasis's writings in the political controversies of the time were all in support of high monarchical principles. His thetological writings were controversial; they are too many to be particularised in the bref space which we can allot to him, but they have been distributed into the air following classes: those against, i, the Quakors; 2, the l'resdyctenary, following classes: those against, i, the Quakors; 2, the l'resdyctenary, some of them, especially the book entitled "A Short and Easy Mathod with the Deists," are still read and held in esteem. Towards the close of his life he collected his throughough any published them in

two folio volumes, 1721.

"LESLIE, CHARLES ROBERT, R.A. As this eminent painter is sometimes called an American and sometimes called an American and sometimes can Englishman, and as English and American writers appear to view the matter differently, while we see it stated in an American work of some authority that Mr. Leslie "has always considered himself as an American citizen" have been added to the state of the American control to the control to

He accordingly proceeded in 1813 to London, bearing introductions to the two painters whom America regarded as specially her own— Benjamin West, then president of the Royal Academy, and Washington Allston, then in the plenitude of his European celebrity. By these eminent artists the young men was received with great kindness, and from both of them he continued to receive judicious advice and assistance in his studies. West smoothed his entrance as a student into the Royal Academy, and in the schools of that institution he laboured with equal diligence and success. At the commencement of his career as a painter Mr. Leslie essayed historical pictures on a large scale, but he soon found that his strength lay in more homely subject and a smaller canvass, and he at once struck on the right path and steadily pursued it. The first work, we believe, which obtained steadily pursued it. The nest work, we believe, which codained notice, was his 'Anne Page and Master Siender,' which was exhibited at the British Institution in the spring of 1820. This was followed by 'Roger de Overley going to Church, which appeared at the Royal Academy exhibition in May of the same year, and met with decided and well-deserved access. 'May-lay in the Reign of Conces Elliabeth' amply sustained the reputation which the previous pictures had ob tained; all these were engraved, and the artist was elected (1821) an Associate of the Royal Academy. We cannot follow closely his subse-Associate of the Royal Academy. We cannot follow closely his subsequent career. The events of his life would be chiefly the completion and exhibition of his pictures; and of these it will suffice to say that no English painter probably could be named whose course has been marked by more conscientious devotion to his art, or more steady improvement in it. Every work has been carefully elaborated both in the preliminary study and in the execution, and while every one carries with it evidence of original power and shrewd observation, it exhibits elso the most anxious endeavour to secure excellence by exhibits size the most anilous endeavour on securic excellence by pation labour. Mr. Leslis was elected I.A. in 1826. In 1839 he surprised his friends by accepting the post of drawing-master to the United States Military Academy; but the trial of a very few months sufficed to convince him that he had mistaken his rocation, and he returned to Eaghant and to his accustomed labours. Or the death of Mr. Howard (October 1847) he was elected professor of painting et the Royal Academy, an office he held till 1851, when he was compelled by ill-health to resign lt.

The paintings of Mr. Leslie have been chiefly illustrations of the great humorous writers, but he has usually chosen a theme suggested rather than described by them, so that his own humour and imagina tion have found fair scope for their exercise. Shakspere has furnished him with Slender, Ann Page, and Falstaff, with Kathorine and Petruchio, with Sir Toby, Sir Andrew and Beatrice, and to each he has imparted characteristic form, giving as well as borrowing something from the text, and interpreting it with a genial reverence. The Roge de Coverley of Addison has certainly never been better painted than by Leslie, and perhaps never so well. Uncle Toby and Widow Wadman too were depicted by him in e manner that would have delighted Sterne. Pope, Goldsmith, Smollet, and Fielding, have each had their pages really illustrated by Leslie's pencil; and in every case the character has been rendered with admirable tact, grace, and refinement, as well as with real though delicate humour. And whilst so happy In treating English subjects, Mr. Leslie has shown himself no less at home with the one or two older French and Spanish outhors who have become thoroughly familiar to the English reader. Perhaps it would not be too much to say, that no pictorial representations of Moliere's inimitable comedies have ever been so thoroughly enjoyed in this country as those of Mr. Leslie: and yet if we were asked what character Mr. Leelie has made most entirely his own, we should have little hesitation in answering the immortal Sancho Panza; and perhaps none of his works have on the whole been so generally popular as his now somewhat extended series from Don Quixote, in most of which Sanche is the chief figure : It mey be added as somewhat ourious, that though so many of his best pictures have been taken from 'Don Quixote,' has taken none (or rather we cannot recollect any) from 'Gil Blas. Besides the pictures of the class just noticed, Mr. Leslie has painted a good many portraits, and some that may be called fancy portraits, of which his 'Mother and Child,' so well known by the engraving, is an admirable example; and as already stated, several historical and scriptural subjects. He slso painted as a commission, 'The Queen receiving the Sacrament after her Coronation; and a fresco, 'Scene from Comus, for the summer house at Buckingham Palace.

Mr. Leale has edded a couple of books to the somewhat scanty library of English artitements. The first, 'Hemoirs of the Life of John Constable, R.A., 'tto, 1843 (subsequently reprinted in 8ro without the engravings), in chiefly compiled from the letters of Constable, and is a work which affords a good insight into the mental character other work is entitled. 'A flathenbook for Young Fainters,' 12mo, 1855, and consists of a remodelling of the materials supplied by his Lectures delivered to the students of the Royal Academy while professor of painting at thei institution; and as the result of the observation, reflection, and experience of a painter of Mr. Lesliés standing while most old painters even would find its study not unserviceable while most old painters even would find its study not unserviceable:

the history of English art.

The celebrated collection of English pictures formed by Mr. Shep-shonk is especially rish in the works of Mr. Leslle. In the Vernou Gallary there are two paintings by him: his well-known 'Uncle Toby and the Widow' (painted in 1931) and 'Sancho Panza and the Duchess' (1849), expestition with improvements (as all his repetitions are) of the original Petworth.

Situa Limita, the sider sister of the painter, was born in Philodelphia, and is a fevourite American writer, though little known on this side the Atlantic. She commenced her literary life by writing a book of 'Household Receipts,' which had an extraordinary sale in the States, and followed it up by a series of children's books, while her latest work we believe has been o' !behaviour !book'—n work apprently much required an some parts of America. But her more important writings have consisted of 'Pencil Stotches, or Ontlines of Chescoter and Manner, which ye was the propular that Chescoter and Manner, which ye was the propular that we have the propular that the propul

LESLIE, SIR JOHN, was born on the 16th of April 1766, at Largo, a village on the coast of Fifeshire. When a child he was weak and sickly, which occasioned frequent interruptions in his sementary coincation. He however evinced at an early age a deedled partiality for geometrical exercises, and a proportional dislike to the heart of the control of the control of the control of the safetsace of his elder brother Alexander, he soon made sufficient progress in arithmetic and geometry to struct the attention of the parachial minister, through whose instrumentality he was probably presented in arithmetic and geometry to struct the attention of the parachial minister, through whose instrumentality he was probably presented act to the University of St. Andreas. Heart engentions, in 1779, act to the University of St. Andreas. Heart engentions, in 1770, the university, who proposed to defray the expenses of his education on the condition that his father would consent to his being education on the condition that his father would consent to his being education on the condition that his father would consent to his being education on the condition that his father would consent to his being educated for the church. After prosecuting his studies at this university for the Church of the control of the control of the control of the course of the exercise of the professor for three years, in which time he was engaged BRK

by Dr. Adam Smith to assist in the education of his nephew Mr. Douglas, afterwards Lord Reston. In 1788 he became tutor to two Americans of the name of Randolph, junior students et the University of Edinburgh, with whom he proceeded to Virginia, and after an absence of about twelve months, during which time he visited New York, Philadelphia, &c., he again returned to Scotland. In the early part of 1790 he set out for London with recommendatory letters from several individuals of literary and scientific reputation; and among others from Dr. Adam Smith, who is said on this occasion to among others from Dr. Adam Smith, who is said on tails occasion to have given him for advice, "never to approach an anthor whose favour he was solicitous of gaining without first reading his works, lest the conversation should turn that way."

His intention seems to have been to deliver lectures on natural philosophy, but finding, to use his own words, that "rational lectures would not eneceed," he determined upon writing for periodical publications as the readiest means of obtaining a subsistence. He accordingly began to furnish articles for the 'Monthly Review,' and about the same time was employed by Dr. William Thomson (whose acquaintance he had originally made at St. Andrews University) to collect and furnish notes for a Bible which was then being published earta. From the translation of Buffon's 'Natural History of s,' which appeared in 1793, in nine volumes 8vo, he derived sufficient pecuniary emolument to lay the foundation of his subsequent independence.

Independence.

In 1794 he visited Holland, and in 1796 he proceeded through
Germany and Switzerland, in company with Mr. Thomas Wedgwood.
Upon his return he became candidate for some professorship in the
University of St. Andrews, and shortly after for that of natural philosophy at Glasgow, but in both instances was unsuccessful. In 1799 he again set out upon a continental tour, and travelled through Denmark, Norway, and Sweden, with Mr. Robert Gordon.

In 1805 he offered himself as a candidate for the professorship of mathematics in the University of Edinburgh, which had become vacant by the promotion of Professor Playfair to the chair of patural philosophy. At this period the only production of Mr. Lealie relative to the pure mathematics consisted of an 'Essay on the Resolution of Indeterminate Equations, written about the time of his quitting the university, and printed in the 'Edinburgh Philosophical Transactions' for the year 1788; but he had published several papers on different branches of physics in Nicholson's 'Philosophical Journal.' and the Royal Society of London had recently awarded to him the Rumford medale for his researches on the nature and propagation of beat, an account of which had appeared the preceding year ( Experimental Inquiry into the Nature and Properties of Heat, 8vo, 1804). In addition to the reputation he had thus acquired, he came forward with the warmest testimonials of Drs. Maskelyne and Hutton, Sir Joseph Banks, Baron Maseres, and other persons of distinction; but the eppointment rested in the magistrates and town council of Edinburgh, subject to a clause in the charter of the university, which declares that the electors shall take advice of the clergy in the choice of professors; and these being desirous of promoting the election of br. Thomas Macknight—one of their own body, and a gentleman perhaps equally qualified for the situation—they therefore determined upon opposing that of Mr. Leslie. They grounded their objection upon a note in his 'Inquiry into the Nature of Heat' (page 135, and note 16, p. 522), wherein he refers to Hume's 'Theory of Causation, which he designates "a model of clear and accurate reasoning," whence his clorical opponents somewhat illogically inferred that he had rejected those arguments which are deducible from the observance of nature in proof of the existence and attributes of a Creator. They forthwith made a formal protest against his election, and expressed their determination, in the event of his induction into the office of professor, to prosecute for his immediate ejection. The town council activithstanding conferred the professorship upon Mr. Lealie, and the clergy accordingly brought the affair before the General Assembly. The debate which ensued (see 'Report of the Debate,' 8vo. Edin. 1805), and which lasted for two days, was marked by strong party spirit on the side of the plaintiffs, and by the powerful and sarcastic arguments of Sir Henry Monerieff, who conducted the defence. Near midnight on the second day (23rd of May 1805), the case was dismissed as 'vexatious'

Mr. Leslie entered immediately upon his official duties, which he continued to discharge with zeal and assidnity during the fourteen continued to discharge with zeal and assistintly diring toe correct following year. In 1509, upon the death of Professor Playfair, he was called to the chair of natural philosophy, when his first care was almoreded to the extension of the apparation required in the more almored to the extension of the apparation required in the more standard series of experiments which he thought necessary for the illustration of the course. "This indeed, way his biographer, Mr. historical profession of the course." Napier, "was an object of which, from the first to the last hour of his incumbency, he never lost sight; and it is due to him to state that it was through his exertious that the means of experimental illustration, in the natural philosophy class, were first made worthy of the university." the university." He was knighted on the 27th of June 1832, and died on the 3rd of November in the same year, at his seat at Coates in Fifeshire, about two miles from the place of his birth.

It was about two miles from the place or me pure.

It was about the year 1794-95, while occupied upon a long series of
hygrometrical experiments, that he either re-invented or borrowed
from the 'Collegium Experimentale' of Sturmius his Differential BIOG, DIV. TOL. III.

Thermometer. He enpposed the propagation of radiant heat to take place by means of acrial pulsations, a supposition which appears irreconcileable with the existence of radiation is vacuo, and equally at variance with the more recent experimental results of Mesers. Dulong variance with the more recent experimentar results of a mental variance and Petit. He assumed moreover the universality of what is usually termed Newton's law, namely, "that the decrements of heat of a cooling body are proportional to the difference between its temperature and that of the surrounding medium;" whereas it is known to hold only so long as that difference does not exceed from 40" to 50". His own theories indeed sometimes appear to be rather the effusions of a bold and active fancy than the logical deductions from any cetablished facts, and, as an almost inevitable consequence, the results to which they lead him appear equally fanciful. Of this character are his conclusions, that "the matter of the moon is phosphoroscent, and bls conclusions, that "the matter of the moon is phosphorescens, and at some future period our actility will become dim and seem blotted from the blue vault of heaven;" that "the earth contains a concavity filled with concentrated light, shining with intense refulgence and overpowering splendour," and others of like nature. He regarded the inventire faculty as the highest with which the mind can be endowed, and attached so little importance to inductive philosophy that he has been heard to deny that any merit is due to Bacon as its founder. an author, he was deficient in systematic arrangement and simplicity of style. As a lecturer, he was liable to fall short of a satisfactory elucidation of his subject by estimating too highly either the capacity or the previous knowledge of his auditors. But on the other hand, his active curiosity, varied reading, and powerful memory, led to the acquisition of very extensive knowledge, which in many instances he successfully applied to the promotion of science, and "his exquisite instruments and experimental devices will over attest the utility no less than the originality of his labours."

Besides the works noticed in the preceding part of this article, he

has left.—
Elements of Geometry, Geometrical Analysis, and Plane TripoElements, 1997, the came shoringed, 1897, 'Geometry of CruLines,' 8vo, 1821, 'Philosophy of Arithmetic, 1817, 'Account of
Experiments and Instruments depending on the relations of Air to
Heet and Moisture, '12mo, 1813; 'Elements of Natural Philosophy,'
vol. L. (containing Mechanics and Hydrostation,' 8vo, 1823.

vol. i (containing Mechanics and Hydrostatical, Nro, 1823.
In the Edisheya, Philosophical Trausactions.—"Observations on Electrical Theories, 1834; 'On certain Impressions of Cold transmitted from the higher Atmospheres, with a Description of Instrument adapted to measure them, '1818.
In the Engelopeomica Britancia:—Articles 'Achrometic Glasses;' Acoustics; 'Aeronastics;' 'Andes;' 'Angle; 'Angle, Trisection of; 'Arithmetic; 'Atmoster; 'Barometrical Measurements;' 'Climate; 'Cold and Congelation;' 'Dewi'; 'Interpolation;' 'Heecology; 'Progress of the Mathematical and Physical Sciences during the Eighteenth Century.

Sciences during the Eighteenth Century.

of Arrecial;' on the 'History of the Barometer;' on 'Delandes' Arithmetic of the Greeks,' on You Buch's 'Travels;' on Humbold'ts: 'Physical View of the Equatorial Regions,' and his 'Travels; of the 'Attempts to discover a North-West Passage.'

"Attempts to discover a North-West Tassage."
In Nicholson's Philosophical Journal, vols. iii. and iv.;—"Description of an Hygrometer and Photometer;" On the Absorbent Powers of different Earthe; "Observations on Light and Heat, with Remarks on the Ecquiries of Dr. Herschel."

Some papers by him on physical subjects were also read before the Royal Society of London, but none were ever printed in their Transactions,

(Memoir of Sir John Leslie, by Macvey Napier, 1888.) L'ESPINASSE, MADEMOISELLE, the name of a lady much celebrated in the Parisian literary circles soon after the middle of last century, was born in 1732. She is supposed to have been the ille-gitimate daughter of people of rank. She was employed to read to and converse with Madame du Deffand in her blindness; but being ambitious, well-informed, and eloquent-endowed with much of what the French call l'esprit-she attracted the interest of the circle enr rounding Madame du Deffand to an extant which greatly displeased that ledy. Mademoiselle l'Espinasse was consequently dismissed, but she had the boldness to plan, and the ability to execute, the collection of a brilliant literary circle round herself. In 1764, when D'Alembert fell ill she nursed him with zeal, and thenceforth he resided in her house. Marmontel, who in his 'Mémoires' has given a very full account of this lady, states that she made divers attempts to secomplish a high matrimonial alliance, and in one instance induced the relations of a noble Spaniard on whom she had made an impression to allow him to return to France, by procuring a false medical certificate that it was necessary to his health. Morellet, the nucleinlaw of Marmontel, however in his 'Mémoires' throws doubt on this story. She died in 1776, to the great grief of D'Alembert, whom she had long mortified by not returning his affection. Three volumes of her love letters, conspicatous for ardent elequence, were published in 1809. LESSING, GOTTHOLD EPHRAIM, was born on the 22nd of

January 1729 at Kaments in Upper Lusatia, of which place his father was pastor. His attachment to reading displayed itself from his earliest childhood, and he was a devourer of books at an age when others are mere school-boys. Of his extraordinary diligence in study

sufficient idea may be formed when it is stated that while at the school at Meissen he perused a number of classic authors besides those which entered into the course there adopted, and further translated the third and fourth books of Enclid, and drew up a history of mathematics. He continued at that seminary till the middle of 1746, when, on taking leave of it, he delivered a discourse 'De Mathematica Barbarorum.' From Meissen he was sent to the University of Leipzig. From Meissen he was sent to the University of Leipzig, where, though he attended many courses of lectures on various branches of learning, bis application was not very regular, his attention now beginning to be directed to other pursuits. He began here to form several literary friendships and connections, and acquired a d taste for the theatre, much to the dissatisfaction of his parents and his sister, who warned him against it as being not only triling but sinful; while it was also with the extremest difficulty that the family could contribute any allowance for his support. This latter circumstance convinced Lessing that it was time for him to think of shifting for himself. Accordingly he determined to devote his talents to postry, criticism, and believelettres, as that field of literature which had been least of all cultivated by his countrymen, and where, besides having few rivals, he might employ his pen with greater advantage naving few rivais, he might employ his pen with greater advantage to other as well as to himself. His first productions were one or two minor dramatic pieces, which were printed in a journal entitled 'Ermunterungen zum Vergnügen.'

The departure of his friend Mylius for Berlin determined Lessing to

follow him thitter, as he hoped there to find himself more favoured by opportunities for literary undertakings. In conjunction with Mylius he began a quarterly publication, Beitrage zur Historie des Theaters, wherein they intended to take an historical and critical view of the drama throughout Europe, a subject then hardly touched upon. work Lowever was not carried on beyond its fourth number. About the same time he publish d some of his early poems, and set about studying Spanish, from which he shortly after translated Huarte's 'Examen de los Ingenios,' but he might easily have selected something more likely to fix public attention. Perhaps he showed still less judgment when, in conjunction with his younger brother, Johann Gottlich, he commenced a Latin translation of Klopstock's 'Mossiah,' as if he should be rendering his mother tongue and his countrymen a service by diverting them from the original poem—one that forms an epoch in and gave such an impulse to the German language. Fortunately the brothers learned that a similar translation was undertaken by the Danish chaplain at Madrid, on which they abandoned the task. At this time Lessing was residing at Wittenterg, where his brother was pursuing his studies; but he again returned to Berlin, and formed a close intimacy with Moses Mendelssohn and Nicolai, which had a highly beneficial influence upon all the three. Six eyes, as one of his bi graphers expresses it, see more than two, especially when one pair of em is fixed upon what is at a distance, another upon what is close them in Excd upon what is at a distance, another upon what is close by, and the bird upon what lies between those critemes. It is not been to be a support of the contract of the contract of the there was sympathy of minds and dispositions, together with unity of purpose. One of the first results of Lessing's and Mendelsschale state is tuties was the dissertation. Pope als Metaphysiker' (1784), the object of which was to show that the English port had no fixed philosophical of which was to show that the English port had no fixed philosophical

Omitting mention of his other literary connections, among whom Ramber stood high in his private esteem, and also of his various trans-lations and less important productions, belonging to this period, we pass on to his 'Miss Sara Sampson,' the first specimen of domestic tragedy in German literature. In vain did the critics object to it, that it was a dramatic nondescript, and that it was made up of remithat it was a transfer novels and tragedies. Little cared the public how it had been produced: it was enough for them that they felt its power and its beauties: it accordingly not only excited a great sensation in Germany, but was translated in other countries. Between this and his next dramatic masterpieces, 'Minna von Barnbelm' and 'Emilia Galotti, which latter, though composed in 1763, was not ultimately dismissed from the hands of its author till 1772, was an interval which, so far from have been passed unoccupied, astonishes us by the multitude and variety of the subjects on which Lessing then employed

In 1757 he and his friends Mendelssohn and Nicolai undertook the Bibliothek der Schönen Wissenschaften, which may fairly be said to have been the best literary journal Germany could then boast, and even now it may be referred to with both pleasure and profit for the valuable information and pieces of criticism which it contains. this period from 1753 to 1760, during which he resided at Berlin, belong his 'Fables' and his 'Litteraturbriefe,' or 'Letters on Litera-(1759), a life of Sophocles, after the manner of Baylo, and a ture' (1750), a life of Sopnosies, after the manner of mayin, and a translation of Didero's dramatic pieces. From 1760 to 1765 Breslatus was his residence, be having accepted the appointment of government secretary to Ganeral Von Tauenzien. Here he found himself quite in a new si here, very advantageous in some respects but in others the reverse; for, greatly to the astonishment of all, he began to addict reverse; for greatly to the assonsament of an, no organ to must-himed to play with an exgerness quite at variance with a philosophical temperament. If he seldom suffered in pocket, being generally suc-cessful at the fare-table, he probably suffered in health, for such was his sgitation oven while winning, that the perspiration would drop from his forehand. He did not however neglect his studies and his

pen, but employed the latter on several antiquarian and literary subjects and topics of criticism.

At length he gave up fare and ms approximated 'Laocoon,' the most and the following year published his celebrated 'Laocoon,' the most and the following year published his celebrated 'Laocoon,' the most and the following year. and the following year phonehes in scientificate Jacobson, the most included of his prose by a cable literary triumph, manely, his "Minns von Barnhalm", and the succeeding one by his "Dramsturgle" and the von Barnhalm", and the succeeding one by his "Dramsturgle" and the Antiquarische Briefe. "After this he was perparing to put into execution his long-meditated journey to Italy, when his friend Ebert obtained for him the situation of keeper at the Wolfenbuttel Library (1770), of which celebrated and extensive collection, comprising about 10,000 manu-cripts, and 200,000 printed volumes, he published an account entitled 'Wolfenbüttelschen Fragmente,' 1773. His Emilia Galotti, Which, acter long remaining in an unficialed state, was completed and published in 1772, has been criticised as manife of psychological study than of poetical impulse. His last drama, 'Nathan,' which was translated many years ago by the late William Taylor of Norwich, was also almost the last of all his literary productions. From that time, 1779, his health and spirits visibly declined very fast; he became subject to attacks of somnolency in such a degree that he was unable to rouse himself, or even keep awake in degree that he was muonic to robust binned, or even keep water in the society of his most agreeable friends; thus affording another striking instance of great mental power succeeded by complete exhaustion, and that prematurely, for he had entered only into his fifty-third year when he died, February 16, 1781. Few writers who have written so much have written so carefully;

and considered with regard to style alone Lessing's works had a most beneficial influence upon German literature. Among them are several masterpieces of various kinds, including his admirable Fables; yet it is not so much for these as for what he did for their literature generally that his countrymen are indebted to him. He was the first to bestow upon it those graces and those seathetic qualities in which it had till then been deficient.

His brother KARL GOTTHELF LESSING (born 10th July 1740), who publi-hed his biography and some posthumous pieces, in 1793, wrote several comedies, which, although now almost forgotten, were not without merit for their humour and liveliness and also exhibited considerable dramatic telent

\* LESSING, KARL FRIEDRICH, was born at Breslau, February 8, 1808. His father (a nephew of the poet Lessing), wishing his son to become an architect, sent him to Berlin in 1821 for the purpose of occouse an architect, some June to Joerna me 251 for the purpose of the being a spinite, and by the advisor of Professor. Kinel distorted his attention to landscape, which he studied to such purpose that his attention to landscape, which he studied to such purpose that his arts picture, "The Churchyard," produced a great impression. But attracted to Diuseldorf by Wilhelm Schadow, he there turned to historical painting, and soon came to be regarded as one of the most promising of the young painters who were looking up to Schadow as their guide. Among the more important works which he produced tieir guide. Among the more important works which he produced in this his first maner, as it is termed, are the cartoon of the 'Estite of Iconium;' 'The Cauth by the Sea-ide; 'The Courtyard of the Courtent—a Sowo seens' (now in the Museum at Cologne), a singularly poetical work which became very popular; 'The Death of Frederick II.; a 'Soom from Leone;' 'The Robber,' are striking genre picture, with a remarkably rish landscape; and above all his 'Royal Mourrent,' inter-chibited at Berlin in 1850—a work of great purty and elevation of eight and powerful expression; for the most of the strike of the again for awhile studied landscape amidst some of the wilder somery of Germany, and produced some vary striking forest and mountain views, and a grand 'Scene in the Eifel,' which was greatly admired But again, in 1538, Lessing returned to history, but this time adopting a bolder, richer, and less severe manner. His first picture was the 'Tyrant Ezzelin in Captivity refusing the exhortations of the Monka.' His grand work, 'Huse before the Council of Constance,' was finished in 1842, and at once took its place as one of the most important productions of the school of Dusseldorf. It was followed by the 'Capture of Pope Paschal II. by the Emperor Henry IL. The choice of these subjects, and the earnest treatment of them completed the rupture, which had for some time been imminent, between Lessing and that section of the modern German school of painting which boasted itself strictly Roman Catholic, and which had adhered with inflexible rigidity to Roman Catholic, and which had solvered with innexticle ragidity to the severe style of art inaugurated by Veit, Schadow, &c. As in theology so in art Lessing had been gradually breaking away from this school, and adopting the freer and more dramatic style, which has scitod), and adopting the freer and more dramatio style, which has distinguished all his later work; and under his fintunes the propular Dissadolf' painters have likewise adopted, a similarly free and wards of the state of the that style which at first was of the greatest value in its elevation and

that style which at first was or the greatest value in its eseration as-purity, but seemed to be fast merging into formality and mannerism. L'ESTRANGE, SIR ROGER, was born in Norfolk in 1616. List his father, he was a royalist, and he accompanied Charles I. to Sev-land in 1639. He was arrested by the emissaries of the parliagns!

in 1644, and sentenced to be shot as a spy, but some delay having protracted the execution of this sentence, he managed to escape, in 1648, and attempted to raise an insurrection in Kent. This having 1693, and attempted to raise an insurrection in Acus. and analog filled, he field the country, but returned in 1653, hoping to take advantage of the general set of annesty. Cromwell having taken his part, his hopes were realised, though this circumstance caused him to be eyed with some suspicion by his friends the royalists. After the Restoration he was appointed censor of the press, and in 1665 he brought out a paper called the 'Public Intelligencer.' He was devoted to the court, and on the approach of the Revolution of 1688 lost all his appointments. He died in 1704.

His works consist of a vast number of political pamphlets, besides translations of Josephus, Clorro's 'Offices, Semeca's 'Morals,' Era-nus's 'Collequies,' Asop's 'Fables,' Quevedo's 'Visions,' &c. He is generally and very justly censured for having used too many vulgar and coarse expressions in his versions of classic authors, but on a reference to Echard's low translation of 'Terence' it will be found

referribe to Echarus son transaction of Terrace as an account LE SUELE, ATAN-FIAMOODS, a very distinguished French composer, knight of the Légion d'Honneur, and director of the music of the Emperor Napoleon I, was the descendant of an ancient family, and born in 1766. After having been Mattre de Chapelle of several cathedrals in France, for which be composed a great number several cathedrals in France, for which he composed a great number of masses, motest, &c., his reputation called him to Paris, where he produced his five grand operas: 'La Caverne,' Paul et Virginis', display more or less vigour of imagination, grandeur of style, and judgment in execution; qualities which induced Sacchini to say, that he knew but two Italians who could be compared to him. That M. Le Sucur possessed a strong active mind may be inferred from his compositions; but of this he gave other proofs, as well as of literary talent; his work on music adapted to sacred solemnities, is highly esteemed; and a notice by him concerning ancient music, accom-panying the translation of 'Anaereon' by M. Gail, not only shows considerable learning, but, in the opinion of M. Gingnené, has thrown some new light on that very obscure subject, the music of the Greeks.

LEUCIPPUS, a Grecian philosopher, is generally regarded as the original propounder of what has been called the atomic philosophy. e time and place of his birth are unknown; he was the disciple of Zeno and the teacher of Democritus, and was born, according to Diogenea Laert. (ix. 30), either at Elis, Abders, or in the island of Melos. None of his writings have come down to us, with the exception of a few fragments of a treatise 'On Mind,' which have been preserved or Stobens. Some account of his philosophies doctrines is given by Stobens. Some account of his philosophies doctrines is given by Stobens. Leavy, Lx, 30; Artictole, 'De Anima', i 2; Platach, 'De Placitis Philosophy,' a. xvii, p. 858, E. Corce, 'De Nat. Deen,' i. 21; Lectuluia, 'Drin. Instit.,' ili. 17, 'De Ira Dei,' c. 10; 'Fabrica,' labolitudes. Graca, 'vol. ii, p. 689, 639, ed. Harles j Bajie, 'Dict.'; Boliothees Graca, 'vol. ii, p. 689, 639, ed. Harles j Bajie, 'Dict.';

and the article DEMOCRITUS in this work.

and the article DEMOGRITES in this work.

LEUNCLA-VUIS, JOHN (the Latinised form of his real name,
Lowenklan), was born in 1533 at Amelburn, in Westphalia. He was
one of the most distinguished scholars of his age; he was well
sequanted with the Latin and Greek languages, the Roman law, and
the writings of the fathers, and also with Tarkish, which he learnt
during his residences of Constantinople. He died at Visnus, 1598,
The most important of the works of Leungelwin are:—Edition 1507, 15

Zesimus, Procopius, &c., Basel, 1579; Manuel Palmologus, Basel, 1578; Dion Cassine, 1592 and 1606; Xenophon, 1569, Par., 1622, 1625; John of Damascus, Basel, 1578; and many treatises of the fathers. He also wrote 'Commentatio de Moscorum bellis adversus finitimos Gestis,' in Fistorius's collection of Polish historians, 1655; 'Musulmanices Historias, libri xviii.' Frank, 1595; 'Annales Sultanorum Othomanidarum,' Frank, 1596, a translation from the German of Gandier; 'Just Graco-Romanum, tam Canonicum quam Civile,' Frank, 1596; 'Yersio et Note ad Synopsim LX. Librorum Basilicon, sen universi juris Romani et ad Novellas imperatorum, Basel, 1575, Leyden, 1617. LEUSDEN, JOHN, was born at Utretcht in 1624. He studied the

Oriental languages, and particularly Hebrew, with great success at the universities of Utrecht and Amsterdam. In 1649 he was appointed professor of Hebrew at Urrecht. He died in 1699. Leusden was one of the best Hebrew scholars of his age, though perhaps not equal to the Buxtorfs. Some of his works may still be consulted with

advantage.

The most important of Leusden's works are :- 'Philologus Hebræus, Ut., 1656, 1672, 1695, Amst., 1686; 'Philologus Hebrec-Mixtus,' Ut., Ut. 1657; 'Scholia Syriaca,' 1658-72; 'Onomasticon Sacrum, 1000, 'Clavis Hebraica et Philologica Veteris Testamenti,' Ut., 1693, a useful book for beginners; 'Clavis Greeca Novi Testamenti,' Ut., 1672; coor. for beginners; 'Clavis Grace Nortl Festament, U., 1074, 25, 1074, 25, 1084 et elitios, 1762; 'Compendium Gracum Nort Testaments, U., 1674, ac, 1084 et elitios, 1762; 'Compendium Biblicum,' U., 1674, Halle, 1736; 'Novum Testamentum Gracum,' U., 1675. He also wrote the Frasca and Introductions to Athias' 'Hebrew Bible,' Amst. (1661-07), and editor, 1084, and the works of Lighthoot (1699), 'Book' 'Sprongia' Criticum' (1684), and the works of Lighthoot (1699),

and Bochart (1675, 1692). He published several Manuals of Hebrew Grammar, which however are almost entirely taken from Buxtorf. He had commenced an edition of the Syriac version of the New Testament,

and commerces an equitor is the syrina remain and are the which was published after his death by Schaaf, Leyden, 1703.

LEUWENHOER, or LEEUWENHOER, ANTHONY VAN, was born at Delft in Holland in 1623, and does not seem to have had the advantage of a learned education. The skill which he possessed in grinding glasses for microscopes first brought him into notice, and his microscopes were said even to excel those of the celebrated Eustachio Divini. He did not confine his attention however to the mechanical construction of instruments, but made many researches on the minute structure and composition of various animal finids and solid textures, and he acquired great fame as an anatomist and physio-logist. Dr. De Graaf introduced him to the notice of the Royal Society of London, and the greater number of his discoveries and research were published in the 'Philosophical Transactions' of that body. first communication was transmitted to the Royal Society by De Graaf in 1673. His contributions to the 'Philosophical Transactions' became afterwards numerous and important, and amounted altog-ther to about 112 papers, which are included between No. 94 and No. 350 of that work. In 1680 he was chosen a Fellow of the Royal Society, and he was made a corresponding member of the Academy of Sciences at Paris in 1697. He appears to have passed the whole of his life at his native place, devoting his time to microscopic researches, chiefly relating to anatomy; and the success which attended his observations is said to have principally arisen from his having paid the most miunte attention to the grinding and polishing of single lenses, which he always used

in preference to the compound microscope.

The subjects of Leuwenhoek's labours were so numerous, that we can only briefly mention some of the most important of them. Some of the antagonists of Harvey objected to his doctrine of the circulation of the blood on the ground that, if the blood passed directly from the arteries into the veins, it could not nourish the parts through which arteries into the veins, it could not nourse the parts through which it flowed. This question was undecided, when Leuwenhoek communicated a memoir to the Royal Society, in which he stated, as the result of his experiments, that, contrary to the opinion of Harvey, the passage of the blood was not immediate from the arteries into the veins. However in 1690, having very carefully re-examined the course of the circulation through the minute vessels of a part with a more perfect microscope, he discovered and clearly demonstrated that the arteries and veins are continuous. He even refused to admit that there is any division between the arterial and venous capillaries, because he said that it is impossible to determine where arteries terminate or veins begin. The latest investigations have proved the conclusions of this great microscopist to be nearly correct; for though the transit of the blood from arteries to veins can be observed by means of the microscope in many transparent parts, as the web of the frog's foot, yet the nature of the minute or capillary vessels through which the communication is effected is imperfectly understood.

At the time when Lenwenhoek made these observations the chemical doctrines reigned in medicine, and all the processes in the animal common were explained by chemical changes: the blood was said to modergo the process of fermentation. Leuwenhoek triumphantly opposed this hypothesis, objecting to it that, if fermentation took place, bubbles of air would be generated in the vessels, which could never be observed. He also directed his attention to the form of the globules observed. He also directed his attention to the form of the globnies of the blood, which Malpighi had already discovered, Leuwenheed, stated that they are oval and flattened, and that each is composed of six exceedingly minute conical particles, which separately do not reflect the red colour, but which by their nnion communicate to the blood the physical properties which it presents. This theory served as the basis of that of Boerhaave on inflammation. Leuwenhoek stated, in proof of his hypothesis, that the red capillary vessels divide into smaller branches, in which the circulation is beyond the influence of the heart, and where the blood appears white because its globules are divided so as to accommodate themselves to the size of the canals through which they pass. Later experiments have shown the fallacy of these ideas on the blood.

The brain and nerves were also the subjects of his researches. He described the cortical substance as being entirely vascular, and said that the vessels which compose it are five hundred and twelve times smaller than the minutest capillaries; and that the globules which compose the fluid contained in these vessels are thirty-six times more minute than those which form the red blood. Fresh experiments made him change his opinions, and in 1717 he showed that the brain masse nun cuange use opinions, and in 1717 he showed that the brain and nerves are fibrous structures, and that the blood-vessels glide between the fibres which compose these tissues. These observations very nearly agree with those of modern anatomists as to the structure of the brain; the only part in which Lenwenhoek seems to have been deficient was in a clear knowledge of the diff-rence of structure between the cortical or grey and the medullary or white parts of the brain. Thus when he discovered that the latter was fibrous, he supposed that the former must be so also; whereas the cortical substance is composed almost entirely of blood-vessels connected by exceetingly fine cellular membrane, as first stated by Leuwenhoek, and investing, as has been since ascertained by Valentin, small grey globules or granules. It is now universally agreed that the medullary part of the brain is composed of fibres.

Leuwenbook examined the structure of the crystalline lens, and described with exactness the disposition of the layers which compose this part of the organ of vision; and he embellished his description with several vary good figures.

Much has been said concerning his investigation of the well-known and celebrated spermatic animalcules, which since the time of their first discovery in 1677 have excited the curiosity and speculative fancy of many naturalists. Haller states that Ludwig Hamm (a student at Leyden) was the first discoverer of the seminal animalcules, in August 1677. Leuwenhoek, who minutely described them, claimed the merit of having made the discovery in the November of the same year; and in 1678 Hartsæker published an account of them, in which he professed to have seen them as early as 1674. A great deal has since been written upon them by Needman, Buffon, Der Gleichen, Spallanzani, Prevost and Dumas (their experiments were made together), Wagner, and others.

Leuwenhoek would have made both more numerous and more valuable discoveries, if he had possessed greater crudition, which would have solarged his ideas, and prevented him from mistaking, as he did in some instances, probabilities for facts. Thus he often fancied that he saw what did not exist, and afterwards he persisted in his error. Among other mistakes he considered that the villous or nuccus coat of the intestines was muscular: he also maintained that pulsation belonged to veins, and not to arteries,

Leuwenhoek's reputation was very extensive. When Queen Mary was in Holland, she paid him a visit, and she was highly delighted with his curiosities. He presented her with two of his microscopes. with his Cultouties. In presented new with two of an innerceopers. When the Care Peter the Great was passing through Dali's in 1688, he sent two of his attendants to request Lauwenhook to pay him a wist, and to bring his microscope with him. The philosopher, after having shown his instruments to the emperor, exhibited to him the curious pleanemeen or the circulation of the hilod in the tail of an ecl.

an ec. Leuwenhoek died at Delft in 1723. Besides his contributions to the 'Philosophical Transactions,' he published about 26 papers in the 'Memoirs of the Academy of Sciences.' His writings were collected and published separately in Dutch at Delft and Leyden; they were also translated for him into Latin, and printed at Delft, in 4 vols. 4to, and transacted for him into Latin, and printed as lettle, in a voca way in 1895-99. An English translation was made from the Dutch and Latin editions in 1793-1800, by Mr. Samuel Hoole, in ito, At his death he bequeathed to the Royal Society of London a small Indian cabinet, in the drawers of which were contained thirteen little boxes or cases, each holding two microscopes handsomely mounted with silver, of which not only the lenses but the whole apparatus were made with his own hands; each microscope had an object placed before it, of which there was an accompanying drawing made by

(Philosophical Transactions for 1723; Biographic Universelle, &c.) LEVER, CHARLES JAMES, novelist, was born in Dublin, in 1808, and educated at Trinity College, Dublin, where he graduated, subsequently taking a degree at Gottingen. As a physician, Mr. Lever was attached to the legation at Brussels, and practised three years; was attached to the legation at fruseria, and practised three years in the religion of the more genited imployment to the solitonial of the following the three years are the solitonial of the solitonial of novels which opened with "Harry Lorenquer" and the solitonial opened with "Harry Lorenquer" and the solitonial point on other name. "Clarke O'Malley," "Ome Burke," and others succeeded; and a new vein of literature—the literature of animal spirite —was found to have been opened. The hairbreadth adventure, and wonderful escapes, which were never complete unless on horseback. wonderful escapes, which were never complete unless on hometuck, proved very stirrctive; and were, it is only fair to add, well aided by the entirer sketches of Mr. Hablet Browne. After some few years Mr. Lever became fulgred by the angry political strife which his periodical involved, and he retired to the Continent, first occupying an old castle in the Tyrol, and subsequently settling at Florence, where From the period of his retirement from active magazine life, his writings have been marked by very considerable improvement in tone and matter. Thay are more artistic—more thoughtful—and depend less upon broad incident. 'The Knight of Gwynne' is especially remarkable for this,—and contains capital pictures of Irish life in the stirring times of the Union. But period of life, as well as change of occupation, may have induced this. Mr. Lever's anonymous writings are only less numerous than those acknowledged; amongst them being 'Cou Cregan,' an Irish Gil Blaz, and the 'Diary of Horace Templato,' To a coreir. Templeton. To a certain extent Mr. Lewer is known to have been the hero of his adventurous services. He passed his carlier years in breaking horses, and what time could be spared from horses was com-monly devoted to boating. So late as the present autumn he has suffered shipwreck in the classic Gulf of Spexis, and with a youthful daughter was only rescued after batting for a hour with the waves, the property of the state of the state of the state of the edition of all the writings of this popular suthor is announced as to reconstrain. Templeton. To a certain extent Mr. Lever is known to have been

LEVERIDGE, RICHARD, a celebrated singer towards the end of the 17th and beginning of the 18th centuries, for whom Purcell wrote most of his bass songs. He was in much request in all convivial parties, and as he possessed a talent for lyrical poetry as well as for musical composition, several of the songs by which he delighted his audiences were wholly the offspring of his own genius. Among these

in preparation.

Dr. Burney mentions 'Ghosts of overy occupation,' which he had heard performed by the bard himself. But we introduce his name here chiefly on account of his having set the music to Gay's 'Black-Eyed Susan,' an air which, for tenderness, beauty, and fitness, has the English talent for music. During his life, Leveridge published several of his songs, in two 8vo volumes; and, though far from

abstemious, he reached the advanced age of eighty-eight, dying in 1758.

\*LEVERRIER, URBANJEAN-JOSEPH, was born at St. Lo, in the department of La Manche, in France, on March 11, 1511. He was educated successively at the college of St. Lo, at Casu, and at Paris, and was admitted to the Polytechnic School in 1831. His early inclination seems to have been towards chemistry, as he published in 1837 two cassays on the combination of phosphorus with hydrogen and with oxygen, and contributed some chemical papers to the 'Dictionnaire de la Conversation.' He began next to distinguish himself as an astronomer, and his 'Tables de Mercure,' and some essays 'aur les inégalités seculaires,' which appeared in the 'Connaissance dus Temps, procured his admission to the Académie des Sciences in January 1846, where he succeeded Jean-Dominique Cassini. In this year he made his grand discovery of the new planet Neptune. He had begun in 1845, at the instance of Arago, to investigate the orbit of Uranua, and from certain perturbations, which he reduced to calculation, proved the necessary existence of a new planet to account for them, and indicated the place where it would probably be found. After a few previous papers to the Institute on the results of his investigations on November 10, 1845, June 1, and August 1, 1846, on investigations on November 10, 1846, June 1, and August 1, 1846, one 1, and August 1, 1846, one 1840, the 5th Of Udober 1846, in the 'Commissance of Ermpsy' for 1849, his theory was fully developed. Suspicions of the existence of susch actual for the disturbance had been previously expressed by Messex. And the sum of the disturbance had been previously expressed by Messex. Mr. Adams had been pursuing a similar course, and had arrived at the same results somewhat earlier, but had printed nothing. [Anama] Alexander von Humboldt, in a note to his 'Cosmon' (m. 640, vol. itil.). Alexander von Humboldt, in a note to his 'Cosmon' (m. 640, vol. itil.) thus notices the dates of the steps in the discovery of Adams, and Leverrier'—Leverrier' are have given: "Adams, without printing any—Leverrier—Leverrier' are have given: "Adams, without printing planet before Professor Challis in Sections 1846. 64 the perturbing planet before Professor Challis in Sections 1846. 64 thing, laid the first results which he obtained for the perturence passes before Professor Challs in Stylenber 1845, and the same, with some modification, in the following month, October 1845, before the astro-momer-royal, still without publishing anything. The astronomers of resident from Adams his final results, with some fresh corrections resident from Adams his final results, with some fresh corrections provided the professor of the state of the state of the state 1846. The purpose of the state of the state of the state of the cassion of labours, which were all directed to the same great object-cession of labours, which were all directed to the same great objectcession of labours, which were all directed to the same great object, 'I mention these earlier dates merely to show that my results were arrived at independently and previously to the publication of M. Laverrier, and not with the intention of interfering with his just claims to the bonour of the discovery; for there is no doubt that his researches were first published to the world and led to the take his researches were into published to the world and feel to the actual discovery of the planet by Dr. Galle: so that the facts stated above cannot detruct in the slightest degree from the credit dos to M. Leverine: "On the verification of Leverine's discovery honours of all kinds were showered upon him; he was created Professor of the Faculty of Sciences, member of the Bureau de Lon-Professor of the Faculty of Sciences, member of the Bareau de Lon-gitude, director of the observatory, an officer of the Legion of Honour, and was chosen member of the Legislative Assembly by the depart-ment of La Manche; the Duke of Tuscany presented him with the works of Guilleo, and the Royal Society of England bestowed on him the gold Copley medal and elected him a member. On the revolu-tion of December 2, 1851, he took part with the present Emperor of the French, was shortly after named a senator, and on the death of Arago succeeded him as astronomer to the Bureau de Longitude.

\*LEWES, GEORGE H., was born in London on the 18th of April
1817. After being educated at various schools, including that of

Dr. Burney at Greenwich, he was for some time in a mercantile office, which he left while still very young with the intention of studying medicine. He proceeded a considerable way in his medical studies; and the knowledge he then acquired has been of use to him in not a few of his subsequent labours as an author. Abandoning, however, medicine as a profession, he chose that of literature. In 1838 and 1839 he resided in Germany, acquiring a knowledge of German life and of the Gorman language and literature; and as he was already acquainted with French, Italian, and Spanish, he thus began his literary career with a very unusual amount of accomplishment in the modern tongues of Europe, in addition to the more customary knowledge of the classical tongues. Since the year 1839 Mr. Lewes has resided chiefly in London, and has been incessant in his literary labours; and few British authors have written so largely or have exhibited so much versaauthors have written so largely of have extinuited so much versus: tility in their choice of subjects combined with such unfailing freshness of power in each. He has contributed contemporaneously or suc-cessively to the 'Edinburgh', 'Westminster,' British and Foreign,' 'Foreign Quarterly,' and 'British Quarterly', Reviews; to 'Blackrorugn quarterly, and "Dritain Quarterly increaves; to 'Black-wood's, 'Francer's and other magazines; to the 'Classical Massoun,' and to the 'Morning Chronicle,' 'Atlas,' and 'Leader' newspapers; of this last-manned paper, the 'Leader,' he was literary editor from its commencement in 1879 to the year 1854. He also contributed vasious striles to the 'Penny Cyclopedia.' A more commentation of the tillass of these contributions to periodicals—some on classical subjects, some ot tiese contributions to periodicals—some on classical subjects, some of foreign literature, some historical, and some philosophic or scientific—would occupy a large space, and would give an idea of an industry and a mental rugge rarely equalled. We may add that scarcely an article that has proceeded from Mr. Lewes pen but he been eminently readable; while not a few have attracted great notice, and the contribution of the even in their anonymous form, on account of their striking views and vivid and sparkling style. Among the most remarkable of those and vivid and sparkling style. Among the most remarkable of those of desper character was an article on Spinous contributed to the British and Foreign Review. These contributions to periodicity, and journals, however, represents but a portion of Mr. Lewes's activities. In the year 1845 appeared his 'Blographical Huttory of Philosophy,' occupying four volumes in Mr. Knight's 'Weslty Volumes'—a work of great merit, which has been extremely popular, and of which, as it is now out of print, the author is preparing a new and extended edition. Another work of Mr. Lewes's, published in Mr. Knight's Weekly Another work of Mr. Lewer's, published in Mr. Knight's Westly, Volumes in 1846, was "The Spanish Drams: Lope de Veza and Calderon." Ranthorpes: a Tale, in one volume, was published in Messra. Chapman and Hull's series in 1847; and Tose, Blianche, and Violet, a regular novel, in 1848. "The Life of Maximulian Robespiero, with and in 1853, as one of the volumes of 'Short's Scientific Library,' Comtes Philosophy of the Science; being an Exposition of the Principles of the Coms de Philosophier Foutifive of Auguste Comte. Mr. Lewes's latest, and in some respects his most important work, is his Life and Works of Goethe; with Sketches of his Age and Contemporation from published and unpublished Sources, 2 vols. 8vo., 1855.
Mr. Lewes' is do, known as of granatio gathor. His tracedy ends. white preparing its work, air, Lewes spent some montas at verians. Mr. Lewes is also known as a dramatio author. His tragedy entitled 'The Noble Heart,' was published in 1850, and was then acted successfully; and of his lighter dramatic performances, one cutiled 'The Game of Speculation,' has had marked success. Of late years Mr. Lewes has turned much of his attention to natural science and to the more advanced order of speculations in connection with Physiology; and some of his articles on topics of this class. contributed more especially to the 'Westminster Review,' have exhibited not only rare powers of imminous exposition, but also a bold spirit of generalisation. A popular treatise on Physiology has been for some time expected from Mr. Lewes's Den.

LEWIS, Kings of France. [LOUIS.]
\*LEWIS, SIR GEORGE CORNEWALL, BART, M.P., is the eldest

son of the late Right Honourable Sir Thomas Frankland Lewis, Bart. (by a daughter of the late Sir George Cornewall, Bart.), many years M.P. for Enuis, Beaumaris, Radnor, and Radnorshire, who, having filled successively the offices of Secretary to the Treasury, Vice-President of the Board of Trade, Treasurer of the Navy, and Chairman of the Poor-Law Commission, was rewarded for his public services with a baronetcy in 1846, and died in 1855. Sir George Cornewall Lewis was born in October 1806, and having received his early educa-tion at Eton, was removed in 1824 to Christ Chnroh, Oxford, of which he became student, and where he graduated B.A. in 1828, taking the highest honours in classics, and a second class in the mathematical school. In 1831 he was called to the bar at the Middle Temple, but never practised. Having previously held some inferior appointments, in the discharge of which he showed great capacity for business, he was appointed a Poor-Law Commissioner in 1839, and held that out until 1847, when he became Secretary to the Board of Control, In the following year ho exchanged this appointment for the Under-Secretaryahip of the Home Department, which was then administered by Sir George Grey. In 1850 he became Secretary of the Treasury, but resigned that post in 1852 on the retirement of Lord John Russell from the Premiership. In 1847 he had been elected M.P. for Herefordshire, which he represented in the Liberal interest down to the dissolution in 1852, when he failed to secure his re-election; and in the December of the same year he unsuccessfully contested Peter-borough. In February 1855 he succeeded his father as the represeutative of his native county of Radnor, and had been only a fe weeks in parliament when he was appointed by Lord Palmerston Chancellor of the Exchequer on the resignation of Mr. W. E. Gladstone,

Unincipilor of the Exchequer on the resignation of Mr. W. E. Gussienes, which office he will holds (Nov. 180) and of official engagements, Sir George Lawis has found time to employ his pen in the production of several deep and philosophical treaties. He first became known to the literary world by a translation of Miller's learned treaties on the scient History and Antiquities of the Direct Rene, which he accounted the scient History and Antiquities of the Direct Rene, which he accounted in conjunction with the late Rt. Hon. Henry Tufnell, M.P., and pubm conjunction with the late Rt. Hon. Henry Tufnell, M.P., and published in 1830 in 2 vols. For. for it M. Lewis perfised a preface, in which he states the philosophical principle on which he has composed with so much success by Nieboth, namely, "the eliciting of historic truth out of mythical narratives." In such masters, writes Sir. G. Lewis, "it is better to right all than to boliver all where the alloy of error is large. In these obscure regions the historian can only be safe when guided by a careful comparison of all the different legends of the numerous states and cities of Greece, so as to decipher their metaphorical language: by a study of the geography and nature of the country, the history and remains of art, and of religion, of ancient

inscriptions and coins, and of every other means which ingennity can contrive for restoring from its fragments the ruined fabric of antiquity." In these words we find the key-note of all the political, antiquity." In these words we find the key-note of all the political, philosophical, and historical works which the writer of them has philosophical, and historical works which the writer of them has composed, among which we ought more particularly to mention his 'Inquiry into the Credibility of Early Roman History,' an elaborate work in 2 vola. Sov., in which he follow out the principles laid down by Niebuhr in his investigation into the received accounts of those serly times; the 'Influence of Anthority in Matters of Opinion;' and Essays on the 'Origin and Formation of Monance Languages,' on the 'Use and Abuse of Political Terms,' and the 'Government of Dependencies,' together with 'Romarks on Local Distributeaces in Carlotte of Considerable meet for its liberative of tone and arrighted of Considerable meet for its liberative of the Carlotte of Considerable meet for its liberative of the Carlotte of Considerable meet for its liberative of the Carlotte of Considerable meet for its liberative of the Carlotte of Ca Besides the above he published in 1852 a "treatue on the sternor or Observation and Reasoning in Politics," in which he proceeded upon inductive principles to lay down a positive system of philosophy applicable to the study of politics. Like the rest of his productions this work is well stored with facts and illustrations, and consequently eniones a productal turn of mind rather than original powers of thought or imagination.

In the early part of 1854 Sir G. C. Lewis succeeded the late Pro-In the early part of 1854 Sir G. C. Lawis successed the late Presser Empson as editor of the "Edinburgh Review" but abandoned that field of literary employment on taking office as Chancellor of the Exchequer. In 1844 Sir G. C. Lowis married a sister of the Earl of Clarendon, the widow of Thomas Henry Lister, Esq., who is well known in the republic of sisters as the authories of "Sisteches of the Contemporaries of Lord Chancellor Clarendon" her own great and resemble squares.

\* LEWIS, JOHN FREDERICK, President of the Society of unters in Water-Colours, is the sou of Mr. F. C. Lewis, himself an engraver and landscape painter of very great ability. John Frederick Lewis was born in London in July 1805, and received his preparatory Lewis was norm in London in July 1305, and received his preparatory training in painting and engraving from his father. His earliest works of any importance were representations of wild animals, painted with remarkable power both in oil and water-colours, and several of them were engraved by himself. Visits to Italy and Spain lod him to devote were engraved by himself. Vasits to Italy and Spani Icd him to devote himself to figure-painting, and more particularly to representations of particularly to representations of several Spanish pictures, which won general admiration. Among the more remarkable of these were his series despiting a 'Ball-light in Swille:'—'The Opening of the Lista'. The Death of the Bull, and 'The Suburbo of a Spanish (1yo nthe Day of a Bull-light;'—three 'The Suburbo of a Spanishi City on the Day of a Bull-ight; —three pictures which in their po werful expression, rigorous execution, mindidity, and breacht and freshness of style were a novelty in the water-colour art. In 1857 Mr. Lewis chibited A Fless in the South of Spanish City and the Bolow, and Passants at their Dovo of the Colour and the Bolow, and Passants at their Dovo man attraction that year was his picture of 'A Spy of the Ciristino Army brought before the Carlist General-in-Chief, Zumalacarrequit; this and the 'Saburbo of a Spanish City of the year before were engrewed, and formed two popular prints. Mr. Lewis also published on stona. Soon after completing these sketches and a few other cost stona Soon after completing these sketches and a few other this year fac-timiles of 25 of his 'Spanish Sketches,' drawn by himself on stone. Soon after completing these sketches and a few other Spanish pictures—of which 'Murillo painting the Virgin in the Franciscan Convent at Seville,' and the 'Fillage of a Convent in Spain by Guerilla Soldiers,' were athibited in 1838—he again visited the Continent, where he stayed about a couple of years. At Rome Mr. Lewis painted a noble picture of 'The Pope blessing the People,' which he forwarded for exhibition at the Water-Colour Gallery, and then proceeded to Constantinople,

In all Mr. Lewis remained in the East ten years-from 1840 to 1850—his head-quarters being Cairo, but making various excursions too—an insacquaries using Carry, but making various excursions into Asia Minor, &c. During this time only a few of his less important selections were forwarded to Europe, but he brought home with him a portfolio more richly stored with studies of eastern life and seenery than had ever before been obtained by an English artist. The effect of his sejourn in the East appeared in the Water Colour Society's exhibition, 1850, in a picture of considerable size entitled 'The Hharcem, a representation of a Turkish dignitary seated on a divan, with his three wives, while a newly purchased Abyssinian slave is being introduced by an Arab female. The work produced a great impression. To a considerable extent it was a novelty in art, and though the subject appeared to be voluptuous in character it was treated with the utmost chasteness and refinement. As a work of art it was admitted on all hands to be almost perfect in execution, combining a degree of minute finish scarcely equalled, with great breadth and vigour of effect; and rich and delicate in tone and colour: the capabilities of water colours had in fact scarcely ever been so sue capacitates ot water colours had in fact scarcely ever been no fully brought out before. In 1852 Mr. Lewis axhibited an 'Arab Scribe—a Scase in Cairo,' even more remarkable than the Hhareem for elaborate finish, but less striking as a whole; while in his plotures exhibited at the Water-Colour Gallery in 1854—'Halt in the Decert,' 'Becdouins and their Cannels—a Scene in the Desert of the pictures exhibited at the Water-Colour Gallery in 1854— Halk in the Decert, 'Bodouins and their Cannels—a Scene in the Decert of the Red Sea,' and 'Roman Pessants at a Shrine,' he appeared to be trying experiments in colour, without adding thereby to the effect of his pictures; and in neither of his subsequent pictures, 'The Well in the Decert, Egypt' (1855), and 'A Frank in the Decert of Mount Sinai' (1856), has be quite recovered his old richness of colour, though the last work is a marvel of executive skill.

though the last work is a marvel of executive skill.

About the time that Mr. Lewis began to paint in weles-colours in a About the time that Mr. Lewis began to paint in white-colours in the state of t

Mr. Lewis's remarkable technical skill has not been attained with out diligent study of the great masters, as well as of nature. Some stay odd of his elaborate copies in water-obcurs of the great Italian and Spanish patiers were, with wise liberality, purchased by the Schlan Accelemy for the instruction of the Students; and the Schlan Accelemy for the instruction of the Students; and the Accelemy elected him as honorary member. In 1856 the Society of Fainters in Water-Colours elected Mr. Lewis their President, the

highest professional honour a water-colour painter can receive.

LEWIS, MATTHEW GREGORY, a writer of novels, poems, and
dramatic pieces, was born at London on the 9th of July 1775. His father was deputy secretary at war, and was connected with many families of rank and wealth; his mother was a danghter of Sir Thomas Sewell, master of the rolls. Lewis studied at Christchurch. Oxford, and afterwards lived for some time in Germany; there ha became acquainted with Göthe and his followers, and imbibed the mysterious and tragle spirit of which his writings are full. Previous mysteriois and tragic spirit of which his writings are full. Previous to his residence in Germany, when only sixteen pars old, he wrote a is chiefly known, 'The Monk,' was published in 1794, when he was in its twentiath year. In the skilled employment of supernatural and mysterious agencies, and the display of horrors, it is perhaps unrivalled in the Righlet hanguage. A condiderable portion of its details are devoted to the operations of the lustful passions on the character of a man violent and unscripulous in his nature, but under the restraint of monastic vowa. The young novelist drew the character broadly and offensively; and the singular lubricity of a performance, calcu-lated by its genius and adaptation to the taste of novel readers to be asce of y its genma and adaptation to the taste of noval reacters to be extensively increalated, excited much indignation. It is understood that the Society for the Suppression of Vise applied to the attorney, general to take legal steps against Levis. These attacks only swelled the author's fame. At that time it was rather favourable to the success of a work of genins that its morality was not perfectly pure, and Lewis had the satisfaction of being a much courted and slightly shorred man. His olaracter, as represented in his published laters, is singularly at variance with that which might be derived from the study of his works. He appears to have been good-hearted, simple, affectionate, and not addicted to any vice. He had a very difficult part to ministing in his intercurse with his parents, his model having, on secount of her levities, long been separated from her husband. Although he could not violente her conduct, he gave her his kindest sympathies. It is a singular diremetance in his life, that, after having lived for some time on bad terms with his father, the latter dving in a temper which precluded the son from any hope of succession, yet left him, with slight exceptions, his whole fortune. This event made Lewis a rich West India proprietor. He was very kind to his slaves, and his occasional visits to his estates in Jamaica were welcomed as occasions of public rejoicing both among his own slaves and those in the neighbourhood of his estates. His poetical pieces, including 'Alonzo the Brave,' Bill Jones,' &c., are well known: they are distinguished by the fluency of their versification, and the distinctness and power with which they marrate horrible and tragical incidents. There is however in all his writings a tone of barbarous and exaggerated taste. In 1812 he introduced to the stage the drama of 'Timour the Tartar, which is said to have had much influence in creating the taste for gorgeous pageants, from which the British stage has not yet relieved little. Lewis died at sea, on the 14th of May 1818, when on for gorgeous pageants, from which the British stage mas not yet relieved itself. Lewis died at sea, on the 14th of May 1818, when on the way home from a vinit to his Jamaica setates. His 'Residence in the West Indica' has been reprinted in Murray's 'Home and Colouial Library. (Life and Correspondence of Matthew Gregory Lewis, 8vo.

Lendon, 1830,
LEYBOUNN, WILLIAM, a mathematican of the 17th century.
The date of his hirth is unknown, but Dr. Hutton suppose his death
to have happened about the year 1609. He was originally a printer
in London, and published several of the works of Samuel Foster, the
Grasham professor of astronomy. Subsequently he became an author
himself, and appears to have sitained to considerable eminence as a
practical mathematical. Among his published works are—'Arithmetic, 1649; 'Tha Art of Numbering with Napier's Bones, 1667;
'Complete Surveyor,' 1653; 'Comestrical Exercises, 1669; 'Art of
Dialling, 1657; 'Mathematical Recreations,' 1664; 'Panarithmologia,
or Trade's Guidd, 1669; 'Curum Mathematica,' comprising Arttmetic, Geomatry, Cosmocraphy, Astronomy, Navigation, and Trigomonetry, Li, 1960. He also ecited the works of Guinter.

monetry, fol. 1990. He also edited the works of Gunter.
LEVIDEN, JUHN, M.D., was born on the 6th of September 1775,
at Denbolm, a village on the banks of the Teviot, in the parish of
Cavers and county of Roxburgh. His parents, who were angaged in
farming, gave him as good an education as their means allowed. After

making great progress in his studies, be was sent to Edinburgh hilling, with that view of studying for the Church. He was hight disc guished at college by his diligence and statements, and make acceptable progress in the Herver, Arabic, and Persian, and expirit allow the French, Spanish, Italian and German, as well as the their and Latin languages. In 1789 he was ordinated as a minister his representation of the processing and the properties of the processing and Latin languages. In 1789 he was ordinated as a minister his Presbyterian Church; but he never obtained any popularity as presenter, and folding that he was not likely to unescell that up-resolves and folding that he was not likely to unseed that up-resolves and the Ratt field Commany's across. In 1892 as satisfant surposen in the Ratt field Commany's across.

preacher, and finding that he was not likely to socceed in thi spectoston, he applied himself to the study of medicine, and was spoint in 1802 as assistant-surgeous in the East India Company's service to the study of the control of the sector in the study of the control of the sector in the sector of the sector in the study of the sector in the sector the secto

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Leyden was an archest admirer of poetry and publish the
his death by the Rev. James Morton, under the title of Poetic
his death by the Rev. James Morton, under the title of Poetic
Benarian of the late Dr. John Leyden, Load, 1819. If the
octributed numerous pieces to Scott's 'Ministrelay of the
forder, he shring accumulated in his youth an annating set of the
ballad literature of his native country, and edited the 'Genical'
Scotland, an anneal spellited street in the Scottish larguage, which
scotland, an anneal spellited street in the Scottish larguage, which
and Philosophical Sketch of the Discoveries and Settlement de
timpeass in Northern and Western Africa, at the close of the
cighteenth century; of which an enlarged edition was publishly
Mr. H. Murroy in 1818.

(Morton, Memoirs of Dr. Leyden's Life, prefixed to the 'Fwind' Remains of the late Dr. J. Leyden,' and Essay on the Life of Indea, in 'Scott's Miscellaneous Works.'

In Coron Sussessianous Works.

In Carly BM, I UCAS VAN, a way coldwarded old Darleh gains and LEYDBM, I UCAS VAN, a way coldwards of the international state by Hugh Vacobae, his father; sherwards by Cornelin Leer brechtar; and he distinguished himself even as a boy by his ervings, and was a famous painter as early as his twelfth yet, a painted in distemper a picture of St. Hubert, in 1506, for a painted in the excellence of the work, that he paid him twelf press for it, one for each year of his see; at that time down practice of the control of the see of

cate or Lucas, softin, 1894, would be in 1924.

Lucas, who was well to do in worldly matters, fitted up a survivessel or sloop expressly for this journey; and at Middelburg, when the entertained the painters of the place with a feast which cost his atty floring, he persuaded Jan de Mabuse to join him, and thay



made the excursion together, both clad more like princes than artists.

made the exeminant together, both disk more the prince that arises. It was a succession of feasts, and Lunes repeated the entertainment of Middelburg at Ghent, at Antwerp, and at Mechlin. He however was not less energetic in his pleasures than at his work, and he indulged during this excursion in a round of dissipation which appears to have lastingly injured his constitution; he was never well afterwards. His own vanity led him to account for his illness by the supposition that some of his rivals whom he had entertained had endeavoured to poison him, and he added to his malady by indulgence and despendency. He allowed his mind to fall into such a morbid state that his physical strength left him, and he passed nearly the whole of the last few years

of his life in hed, or at least in the sick-room, still however working

at occasional intervals. He died in 1533, aged only thirty-nine. Lucas's pictures are very scarce; they are in the old Flemish style, but are among the hest works of that school. They are carnest, expressive, de-ply coloured, and executed with great care; and are bentiful and highly interesting, notwiths anding their gothic forms be uttitut and highly interesting, notwiths anding their gothio forms and arrangement: in the perspective of colour they are in advance of their time. The galleries of Vienns, Berlin, Dreeden, and Munich possess a few good pictures by Lucas; his own portrait is in the Berlin Gallery. There is a very small curious picture by bins in the collection of the Duke of Devosshirs, at Devosshir short possible of the Collection of the Duke of Devosshirs, at Devosshirs and Devo collection of the Duke of Devousitre, at Devonshire House; it represents a man having a tooth drawn, while a woman is picking list seated as the property of t at Leggen. The print of 'knienspiegol, a notorious clown or jester of the 14th century, is the rarest engraving in existence: there are said to be not more than five or six of the original extant, but it has often been copied, and the first copy was made in 1644 by Hondius,

wide. Eartsch, who published a distinct catalogue of the prints of wood-cuts, his prints amount probably to about 200.

(Van Mander, Het Leven der Schilders; Bartsch, Catalogue Raisonn (van nanner, Het Leven der Schuders; Baruon, Calalogue Raisonné de toutes les Étampse qui forment l'Euwre de Luca de Leyde, and Peintre Graveur, vol. vil.; Huber, Manuel des Amsteure, étc.; Von Quandt, Esteürfe zu einer Geschichte der Kupferstecher-kunt; Van Eynden and Van der Willigen, Geschiedenis der Vaterlanteche Schilder-Eynden and Van der Willigen, Geschiedenis der Vaterlanteche Schilder

when the price of the original, even at that early time, was fifty ducate it is about six and a half inches high and rather more than five

kunst, dec.) LIBA'NIUS, a celebrated teacher of rhetoric, was born at Antioch LHEA/NIUS, a celebrated teacher of rhetoria, was born at Autoch Byria, in 314, of an ancient and noble family. After pursuing his studies with great diligence in his native city, he repaired to Atlenas, where he remained four years. He taught the arts of rhetoric and declamation at Atlenas, Constantinople, and Niconsedia, in succession; put bring obliging do leave these places in consequence of the opposition of rival teachers who enried his superior talents, he returned in 54 to Anticolo, where he chiefly resideed during the remainder of his life. He

was considered the most eminent rhetorician of his age; his school was considered the most eminent rhetorican of his age; his school was frequented by numerons pupils, and he numbered among his disciples John Chrysostom and Theodore of Mopsuestia. The Emperor Julian was a great admirer of his works; he imitated his style in his own writings, and after his accession to the empire formed an intimate friendship with the rhetorician, and bestowed npon him the dignity of questor. It is related by Eunapius ('De Vit. Philosop. et Soph.,' p. 135) that one of the emperors (probably Theodosius the Great) gave him the honorary rank of prefect of the prestorium, but that it was declined by Libanius as a less illustrious title than that of Sophist. Libanius was alive in the year 390, since he mentions in a letter to Priscus ('Ep.' 866) that he was then seventy-six years of age.

Libanius was a pagan, and many of his works are written in defence of the heathen religion; yet this did not prevent his being on good terms with St. Basil. [Basil.] There is a curious speech of his still extant addressed to the Emperor Theodosius respecting the heathen temples, which has been translated into English by Dr. Lardner, in the eighth volume of his 'Credibility of the Gospel History.'

Most of the writings of Libanius have come down to us; they are chiefly declamations on the leading events of Greek history, and are characterised by Gibbon as the "vain and idle compositions of au orator who cultivated the ecience of words; the productions of a recluse etndent, whose mind, regardless of his contemporaries, was incessantly fixed on the Trojan war and the Athenian commonwealth. incessantity rated of the Trojah war and the Atlemak commonweath. This craturies works and moral results were published by Noork, 2 Noork,

born at Poson in 1896, was edinated there and at Berlin, where in the second year of his studies at the university he obtained a prise for a Latin dissertation, 'De Pantheismo.' After receiving his degree of Doctor of Philosophy, he went in 1880 to Paris, and at the close of the same year to Warsaw, where he took a part in the national issurrection; and served during the ensuing war, first as an artilleryman, then as an officer of artillery. At its conclusion he gave his attention for some time to farming in Posen, and it was not till 1840 that he appeared sgain in literature. He was part editor of a weekly periodical,

the 'Tygodnik Literacki,' resembling the 'Literary Gazette;' then of a quarterly collection of essays entitled 'Rok,' or 'The Year,' which received the contributions of the most distinguished writers in Prussian Poland. In the year 1846 he was implicated in the democratic con-spiracy of Microslawski, and, after more than a year's imprisonment. was still awaiting bis trial in Berlin when unexpectedly released in 1848 by the March revolution. He was elected a member of the Slavonic Congress which met at Prague, of the Prussian Scott Chamber, and of the Germau Parliament at Frankfurt, all three of which ended in failure. He then established a newspaper at Posen, under the title of 'Dziennik Polski' ('The Polish Jonraal'), which was euppressed in consequence of the re-action. A collection of his smaller writings, 'Piana Pomnejse,' was published at Posen in six volumes, 1849-52. The political ones are written in a moderate tone, and not remarkable for either wideness of view or elevation of sentiment. He speaks, for instance, of the war commenced by the United States spainst Mexico as offering a favourable opportunity for France to depress England. His philosophical and critical works are of a higher character, and his name is placed with that of Trentkowski at the head of Polish writers on these subjects. One of his works, the 'Dziewica Orleanska.' or 'Maid of Orleans,' was composed when in pricon at

LIBERI, PIETRO, Cavallere, was a celebrated painter of Padua, where he was born in 1005. He was the pull of Padovanino, and is considered by some the best draftman of the Venetian school of painters. He studied in Rome, at Parma, and in Venice, and his works are not distinguished by the peculiar characteristics of any particular school, but ere equally conspicuous to a certain degree for particular scuool, not are equally conspicuous to a certain eagres for the qualities of all. There are several great works by him, as the 'Slaughter of the Innocenta,' at Venice; 'Nosah kaving the Ark,' at Vicenza; and the 'Deluge,' at Bergamo: he executed also many works in Germany. He was very fond of painting the nucle, and particularly naked Venuses, which from their character acquired him the name of Libertino. Liberi had two manners; at one time he was bold and careless, and at another minute and laborious. This variety he explained to be intentional; he said that for the expert and intelligent e painted freely, but for the ignorant he finished highly. He died in 687. (Zanetti, Della Pittura Veneziana; Lanzi, Storia Pittorica, &c.) LIBE'RIUS was elected to succeed Julius I in the see of Rome in

353. The Semi-Arians, countenanced by the Emperor Constantius, had then the ascendant; and both the council of Aries (353), and that of Milan (355), condemned Athanasius, bishop of Alexandria. As Liberius, together with some other western bishops, refused to sub-Liberius, together with some other western banops, reuseu to wur-scribe to this condemnation, he was arrested by order of the emperor, and taken to Milan, where he held a conference with Constantina. The questions and answers in this conference are still extant in Constant's 'Enistolis Romanorum Postificum'. The conference ter-Constant's 'Epistolie Romanorum Pontificum.' The conference ter-minated in a sentence from the emperor deposing Liberium from his office, and banishing him to Bercan in Macedonia. The emperor caused Felir, a descon at Rome, to be consecrated bishop. A p-tition was presented to the emperor by the principal Indies of Rome in farour of Liberius, but it was not till 355 that Liberius was restored to his see, and not without having first approved in several letters of the depoand not writious having first approved in several setters of the depo-nation of Athanasias, and subscribed to the confession of faith desi-cial control of the second of the second of the second of the Libertus had a mischievous influence upon many of the Italian thistopy, and the council of Humin lopenly countenanced Arianism; but it is not true, as asserted by some, that Libertus subscribed the Rimini confession of faith. He suded his curser in orthodoxy, and didni in the confession of faith. He suded his curser in orthodoxy, and didni or the confession of faith. He suded his curser in orthodoxy, and didni or the confession of faith. He suded his curser in orthodoxy, and didni orthodoxy and didni or the confession of the curse of the confession of faith or the confession of faith. 366. He was succeeded by Damasus I. Liberius is said to have huilt the Basilica on the Esquilino Mount, which has been called Liberiana. from his name, and is now known by the name of Santa Maria

LICHTENBERG, GEORGE CHRISTOPHER, deserves a place in every English biographical work, if only on account of his admirable 'Erklärung der Hogarthischen Knpferstiche,' wherein he has entered far more completely into the spirit of our great artist's works, than any of his English illustrators and commentators, scarcely excepting Charles Lamb, whose 'Essay on Hogarth' is besides a mere sketch in comparison with the extensive canvass filled up by the German. Had comparison with the extensive caurans men up by the tremain. Into the written solvhing else of a humorous nature, this production would have established Lichtenberg's reputation for searching keenness of wit, comic power, and for both playful and severe satire. Unfortunately however he did not live to complete his work.

tunniely however he did not live to complete his work.
Lichtenberg was born at Ober-Ranstati, near Darranfadt, July 1st,
1742, and was his paraste eighteenth oblid. By his fatter, who was
the pastor of the place, he was certly initiated into mathematical and
physical studies, in which he afterwards greatly di-tinguished hirself,
to the death of his father he pursued his studies, first at Darmstati,
afterwards at Göttingen, at which university he was appointed to a
professor-hip in 1770. Although them only in his twenty-seventh year, professorship in 1700. Attough teen only in his twenty-seventh year, he was well qualified for the office bestowed on him, such having been his assiduit y that there was scarcely any branch of learning or science with which 'he was unacquainted. Just before his promotion he had made a wisi, to kingland, where he had the honour of being introduced. to George III., and was noticed by the leading men of science in that day. The favourable reception he had met with induced him to pay a second visit to this country in 1775, preparatory to which he had

made himself thoroughly master of our language. During this second residence among us, which was of some continuance, he was admitted into the highest literary circles. He also studied our national character with that shrewdness peculiar to him, and laid in that stock of information which he afterwards turned to such excellent account in his work on Hogarth.

From the period of his return to that of his death he resided constantly at Göttingen, devoted entirely to the duties of his professorship, to his pen and his studies. He latterly became subject to attacks of hypochondria, which induced him to lead the life of a recluse, without other society than that of an excellent wife and his five This malady however did not interrupt his studies, to children. which he continued as attached as ever, peither did it prevent his

carrying on a very extensive epistolary correspondence almost to the day of his death, February 24th, 1799. Besides the already-mentioned commentary on Hogarth (of which Demonstrate the arrenty-mentioned communitary on Hogarita (of Whibel some specimes appeared several years ago in the 'London Magazine,' Some specimes appeared several years ago in the 'London Magazine,' 'Lishitenberg and Hogarth,' 'Foreign Quarterly,' 'No. 32, his other works are exceedingly numerous, and no less warried, for while some are entirely scientific, on subjects of astronomy and physics, others are pieces of via and acture, frequently of the most pungent kind, and occasionally of the most extravagant and whimsical cast. Among these productions of humour the titles of one or two may be mentioned as coavoying some idea of their subjects namely, 'The Mad-house for Opinione and Inventions;' A Sentimental Journey to Laputa,' Consolation for those Unfortunates who are no Original Gouiness;' A Patriotic Contribution to the Study of German Methology (Drunk-enness); and the 'Bedlamites' Petition.'

LICHTWER, MAGNUS GOTTFREID, born at Wursen, in Saxony, January 30th, 1719, though only one of the minor poets of Germany, may be considered almost the first in the rank of its fabulists. When only two years old he lost his father, but his mother's circumstances led her to bestow upon him a good education. At her death, in 1737, the further charge of his studies devolved upon his guardian, the Stifterath Zahn, by whom he was sent to Leipzig, where he applied himself more particularly to jurisprudence, but also made himself master of French and Italian. In 1741 he went to Dresden, in the master of French and Italian. In 1741 he went to Dreaden, in the hope of there obtaining some office or appointment, but after fruitlessly waiting two years, quitted it for Wittenberg, where he obtained the degree of Doctor of Laws, and delivered lectures in jurisprudence, until the breaking of a bloodvessel compelled him to abstain from the exertion of speaking in public. He now took up his pen and produced his 'Fablea,' the first edition of which appeared anonymously in 1748. The following year he quitted Wittenberg, and went to Halberstaft, where his mother's brother was one of the dignitaries of the cathedral. This change proved highly edvantageous to him, being the means of his obtaining some important charges. In 1755 he published a new edition of his 'fables,' with his name prefixed to it, and also his didactic poem 'Das Recht der Vernunft,' and in 1762 a 'Translation of Minutus Felix,' with notes. He died July 7th, 1783. The poem above mentioned is by no means equal to many others of the same class in the hanguage: it is an exposition of Wolf's philosophy, formally treated, instead of the dryness of the subject being at all relieved or adorned by poetical illustration of the doctrine. His 'Fables, the contrary, are master-pieces; many of them strikingly original in aubject, terre and pointed in style, and admirable in their moral. LICINIUS FLAVIUS VALERIUS, Emperor of the East, by birth

a Decian peasant, but becoming the companion in arms and friend of the Emperor Galerius, was raised by him, in November, 307 A.D., on the death of Severus, to the rank of Augustus, with the command of the Illyrian provinces, although he had not passed through the subordinate grade of Cmar. Licinius, wholly uneducated, remorselessly cruel, grade of Creek. Licinus, whosy unconcated, removemency crues, was without any redeeming quality except that of courage. The overte of his career are sufficiently noticed under CONSTANTING, DIOCLETIANUS, and MAXIMUS. By the death of Maximinus, whom he totally defeated in 318, Licinius became undisputed emperor of the East, Constantine in like manner reigning over the West. War broke out between the two emperors in \$15, but after sustaining a series of reverses Lieinius obtained peace by the cession of the whole of Greece reverses Lieinius obtained peace by the cession of the whole of Greece and Maccoina, and the lower valley of the Dannbe. The peace lasted till 233, when a fresh war ceaused, but was soon brought to a close by the decirie victory of Chalcobon (September 2-23). Licinius was at first merely beaushed to Thessalonica, but was soon after (234) put to death by command of Constantium. [Cowres Arrivalla, of a distinguished plebein family at Rome, was much tribune of the people, comber with his friend L. Servitius Leteranus, in the year R. C. 37.5.

together with his friend L. Sextius Lateranus, in the year R.C. 375. These tribunes brought forward three 'rogations,' that is to say, hills or projects of law, for the comitia or assembly of the tribes to decide or projects of law, for the comitia or assembly of the trues to decide by the comitian or assembly of the true to decide by the comitian or assembly project of the common sulfary tribunes are the project of the common sulfary tribunes and the common sulfary tribunes are common sulfary tribunes. At the same time appointment of sulfary tribunes, part of whom might be closen from anomal equal to the common sulfary tribunes, part of whom might be closen from anomal equal to the common sulfary tribunes, part of whom might be closen from anomal equal to the intercent on or veto of their colleagues. The senate, seeing the final struggle approaching, had recourse to all cathed the further colleagues. The senate, seeing the final struggle approaching, had recourse to all cathed the colleants of the common sulfary tribunes. The senate, seeing the final struggle approaching, had recourse to all cathed the colleants of the

discharged in three years by three equal payments. This seems, according to our modern notions of money transactions, a very summary and not very houest way of settling standing engagements; but if we carry ourselves back to that remote period of Roman society, and take into consideration the enormous rate of interest demanded, the necessities of the poorer citizens, who were called from their homes and fields to fight the battles of their country, and had no means of supporting their families in the mean time except the ruinous one of borrowing money from the wealthy, who were mostly patricians, and also the fearful power which the law gave to the creditor over the body of his debtor, and the atrocious manner in which that power was used, or rather abused, in many instances, such as those reported by Livy (li. 23; vi- 14; viii. 28), we shall judge with more lenity of the proposition of Licinius. The third rogation has been a subject of ch perplexity to modern inquirers. Its object, as briefly expressed muon perpiextry to modern inquirers. Ha object, as hriefly expressed by Livy, was that "no one should posses (possideret) more than fire hundred jugera (about 333 acres) of land," and until lately it has been literally understood by most readers of Roman history as fixing a maximum to private property. But Beaufort, and more lately Heyne, Niebuhr, and Savigny, have shown that the limitation referred to the holding of land belonging to the ager publicus, or public domain of the state; and when we reflect upon the insignificant extent of the original territory of Rome, and that it became gradually enlarged by the plunder or appropriation of a part of the land of the neighbouring nations, it appears evident that most of the large estates possessed by the patricians must have been portions of this conquered land, which the patricians must have been portions of this conquered land, which we considered as public property, but which individuals of the influential class in the state occupied, cultivated, and held as tenants at will, they and their descendants paying to the state a tenth of all grain, a fifth on the produce of plantations and vineparks, and a cortain tax per head of cuttle graing on the public pattern. This was the kind of possession which the Lidman regation purposed to limit and regulate. Licinius proposed that all those who had more than 500 jugers should be made to give up the surplus, which was to be distributed among those who had no property, and that in future every citizen was to be entitled to a share of newly conquered land, with the same restriction and subject to the same duties. This might be considered as a bill for the better distribution of plunder among those engaged in a plundering expedition, for the land thus acquired and distributed cannot be compared to real property as held throughout Europe in our days; and this reflection may perhaps serve to moderate somewhat the warmth of our sympathy in reading of the complaints of the Roman plebeians concerning the unequal distributi of land which had been taken by violence from a third party, the other nations of Italy, who were the real sufferers.

The patricians, who had had till then the largest share of the common plunder, opposed the utmost resistance to the passing of these three laws. They gained over to their side the other tribunes, who put their veto on the hills. But at the end of that year Licinius and Sextius put their own veto on the election of the new military tribunes, and being themselves re-elected by the tribes every year, they renewed for five years the same opposition to the election of the curule magistrates, so that the republic fell into a kind of anarchy. In the fifth year, s.c. 370, the inhabitants of Velitre, a Roman colony. revolted, made incursions into the Roman territory, and bestered revolted, made incursions into the Roman territory, and besteged Tasculum, the ally of Rome. Lidenius and Sextiss now waived their opposition, the comitis were held, and six military tribunes were esteed, and, as the war continued, eit more were appointed in the following year, Licinius and Sextiss meastime continuing to be real-selected every year as tribunes of the people. Having gained over real-select severy year as tribunes of the people. Having gained over real-select severy year as tribunes of the people. Having gained over real-select severy year as tribunes of the people and the forward their bills, asking the smallow. retain more than 500 jugers of land, while a plebeian was only allowed retain more than 500 jugers of land, while a pieceann was only allowed two jugers, hardly enough to build himself a cabin upon, and to supply him with a burist-place when he died." These expressions of Livy's text confirm Niehuhr's opinion that the whole question was about the ager publicus, or conquered land, of which the plebeians who had served in the army received small allotments of two or more, who has served in the army received small adoutments of two or more, but never more than seven juggera (between four and five acres) each. Licitize then wont on to sak the patricians, who still opposed to other bill concerning the delutors, "whether they delighted in having other bill concerning the delutors," whether they delighted in having their houses full of pibesians in festers, so that wherever a patrician dwelt there must be a private dungson also!" And then turning to the plebeians, he told them that the surest remedy for each ovils was contained in his third hill, namely, that they should always have one of the two consuls chosen from their own body. However, all proceedings concerning these laws were again suspended for that year, the five tribunes of the people who were still in the interest of the sale five tribunes or any people who were still in the inverse of the senate uriging that it was proper to wait for the return of the army, which was still in the field against Veiture. Six new military tribunes were elected for the following year, Rc. 368. At the same time Licipius and Sextius, being re-elected tribunes of the people for the

881

to take the suffrages, and the first tribes had already voted for the bills, the dictator, attended by a great body of the patricians, repaired to the place of assembly, and declared that he was come to support the rights of one part of the tribunes to put their veto on the ceedings of the others; and as Licipius and Sextius paid no atten ceedings of the others; and as Licinius and Sextius past no axtenuou to him, Camillus ordered the lictors to disperse the assembly, threatening, in case of noncompliance, to summou the people to the Campus Martius, to enlist and march into the field. This put a top to the yoting. Licinius and Sextius then preferred a bill that M. Furius Camillus should be fined 500,000 Asses, to be sued for as soon as he laid down his office, for interrupting the tribes in their right of legis lating. Camillus now best before the storm and abdicated his office It appears that Licinius and Sextius, having assembled the tribes anow, might have passed the two bills concerning the land and the debtors, but that the people demurred to the law concerning the consulship, in which most of them felt little interest. The two consulably, in which most of them field little interest. The two tribunes however refused to esparate the three bills, talling the people that they must either have all or none; and they added, that noises they agreed to past the three bills, they, the two tribunes, were deter-mined to serve them no longer in their office after that year. They consented however to be re-elected, and soon after obtained the passing of another bill, by which the custody of the Sibylline books, instead of being entrusted to two patricians as heretofore, should be entrusted to decountri, half of whom were to be always piclesians. They then are the state of the state of the state of the state of the electron of the state of the state of the state of the state of the Rome, Camillas, now nearly eighty years of age, was appointed dictator or the fifth time, and marching out of Rome comiseler defeated the frome, Camillua, now nearly eighty years of age, was appointed dictator to the fifth time, and marching out of Rome completely defeated the barbarians. On his return he obtained a triumph, with the consent of both senate and plabs. Livy (b. vi 41) here becomes extremely lacousic, merely saying that the external war being concluded, the internal contest raged more violently than ever, and that after a desperate struggle the dictator and senate were defeated, and the three rogations or bills of the tribunes were allowed to pass. Pittarch, in the life of Camillua, gives some further perticulars of a great tunnit in the Forum, when Camillian was nextly pulled down from his contraction of the house; but before entering it, turned towards the captors and escoggit the gods to pit an end to these commotions, vewing to build, a temple to Concovil if domestly peace could be restored; and its papear, that the control is the control in the control is the control in the plate. Thus the three Licinian regations passed into law after a struggle of ten years, which is remarkable for the orderly and legant manner in which it was carried on, and for the temper and judgment shown by the two popular tribunes.

Sextius Lateranus, the colleague of Licinius, the first plebeian consul, was chosen for the next year, 365 B.C., together with a patrician, consul, was chosen for the next year, 365 R.o., together with a patrician. L. Affillial Mamerchus. The senate however refused to confirm the election of Sextina, and the plebelans were preparing for a new secession and other fearful threatenings of a citif war, when Camillus again interposed, and an arrangement was made that while the patricians conceded the consulability to be plebelans, the latter should leave to the patricians the pratornini, or office of supreme plage in the city of Rome, while was then for the first time separated from the consul-

of Rome, which was then for the first time separated from the consuls,
in. Thus was peace restored.
Licinius, the great mover of this change in the Roman constitution,
Licinius, the great mover of this change in the year xx. 360,
was raised to the consulating ax. 363, and again in the year xx. 360,
the year xx. 365, make at the consulating of C. Marcius Rutillus and C.
Markius Imperious, we find Licinius changed and convicted before the
prestor of a breach of his own agrarian law, and fixed 10,000 Assex. It seems that the pressessed 1000 igners, one-half of which he hold in the
name of his son, whom he had emancipated for the purpose. After
this we hear no more of C. Licinius Scion.

this we bear no more of C. Liebinus Stolo.

(Livy, vi. and vii.; Nieboth, Romiecke Gezelvicke, vol. iii; Yal.

Maximus, viii. 6; and Savigny's remark, Das Recht dea Besitzes, p. 134.

Maximus, viii. 6; and Savigny's remark, Das Recht dea Besitzes, p. 134.

LIEBIG, JUSTUS BARON VON, a datingualsed living chemist, bear of the neisence of the order promisent features in the history of the ecience of Although the initiative of this remarkable period cannot be given to Although the initiative of this remarkable period cannot be given to any one chemist more than another, the name of Liebig must ever be most intimately associated with this brilliant passage in the history of modern science. Very early in the progress of his investigations his attention was directed to those compounds which threw light on the compound of the present assistants to repeat the experiments of others, and make those suggested by himself, gave him an opportunity of generalising that few other chemists possessed, and which resulted in those works on regetable and animal chemistry which astonished the world by giving an explanation of processes which had hitherto been deemed beyond

Justus Liebig was born at Darmstadt on the 8th of May 1803. He received his early education in the gramasium of his native town. His love of natural science induced his father to place him in an apothecary's establishment, where he got the first insight into that science of which he has become so distinguished an ornament. Here Blog. DIV. VOL. HL

he remained ten months, and was afterwards transferred to the Unihe remained ten mouths, and was afterwards transferred to the University of Bonn in 1819. He subsequently studied at Erlangen, and took his degree of Doctor of Medicine. In 1822 he obtained a stipend from the Grand Duke of Heen Darmstads, which eashled him to vinit Paris, where he remained for two years. Here he studied with Mitschricht, the distinguished profesor of chemistry at Berlin. During his residence in Paris he devoted himself to the science of chemistry. His attention at this time was especially directed to the composition and nature of those dangerous compounds known by the name of Priminates. These bodies are composed of an seld consisting of Fulminates. These bodies are composed of an acid consisting of carbon, nitrogen, hydrogen, and oxygon, combined with a base. The salts thus formed are so easily decomposed that a slight touch causes their decomposition; a violent explosion follows, and a naw series of compounds are formed. It was the nature of these compounds that Liebig investigated—thus indicating the bent of his genius towards the investigation of the elemistry of those four elements, which, on account of their universal presence in plants and animals, have been account of their universal presence in plants and animals, have been called 'organic.' In his subsequent writings he often alludes to the fulminates as instances of unstable chemical combination, illustrating the nature of some of the changes which the organic elements undergo the nature of some of the enanges which the organic essents unuergo in the compounds which form the tissues of plants and animals our countryman Howard in 1800, yet their true chemical constitution was not explained till the youthful Liebig read his paper on them before the Institute of Prance in the year 1824. The subject of the findinates has since frequestity completely attention.

The instance has since frequently occupied his attention.

The reading his paper at the Institute of France brought Liebig in contact with Baron Humboldt, who was at that time residing in Paris. At the moment he was unknown to Liebig, and on hearing his paper than the content of the content At the moment he was unknown to Liebig, and on nearing his paper read he invited him to his house. Liebig unfortunately forgot to ask his name and address, and not till a subsequent occasion did he learn the name of his great friend, who from that time interested himself warmly in his success. Hamboldt introduced him to Gay-Lussac and the circle of French chemists, and afterwards used his influence to the circle of French chemists, and afterwards used his influence to obtain for him the poot of extraordinary professor of chemistry at Gresson. At the early say of twenty-one liabing entered upon his new university, II was now that he commenced the establishment of a laboratory for the teaching of practical chemistry. This was the first institution of the kind that was established in Germany, and soon, under the influence of the ardour and genius of its youthful superintendent, succeeded in attracting the attention of the chemists of Europe. It was in this laboratory that not only Liebig himself worked, but his assistants, Hofmann, Will, and Fresenius, who, by their researches, have obtained a name only second to their master. The system of instruction pursued here has since become the model of a large number of similar institutions all over Europe. The Royal College of Chemistry in London, which is now attached to the Government School of Mines, resulted from the success of the Giessen laboratory, and Dr. Hofmann, Liebig's able assistant, was placed at the head of it. The laboratory of Giessen was the resort of students from all parts of the world, and many of our British chemists, as Lyon Play-

parts of the world, and many of our British chemists, as Lyon Play, and Jair, Johnston, Orregory, and others, were students there. White, committee of the property of the pro

In the autumn of 1838 Liebig visited England, and was present at the meeting of the British Association for the Advancement of Science, which was that year held for the first time at Liverpool. At this reacus was tant year next for the next time at Liverpool. At this meeting he read a paper on the composition and eleminal relations of lithic acid. In this paper he asmounced Wohler's great discovery of the composition of ures, and the method of making it artificially. With the exception of exalic and hydrocyanic acids, which are much simpler substances, this was the first time that the eleminat had moucesded in substances, this was the first time that the chemist had succeeded in forming out of the living body an organic compound. Liesdy's paper on lithic acid aboved how highly he estimated White discovery attacks and the chemistry of life be eventually solved. On the associated men of science at this meeting Leibigs presence made a deep impression, and it was with the anancison of the presence make a ceep impression, and it was with the same and the whole meeting that he was requested to draw up two reports, one 'On Isomeric Bodies,' the other 'On Organic Chemistry.' To these reports the young chemists of this country looked forward with anxiety. It is true that organic chemistry had at least one laborious representative in this country in Front, but nothing had been done even in our medical schools to form a school of organic chemistry. It was known that Liebig had worked laboriously at almost every it was mown that Liebig had worked inhormously at simons every department of organic chemistry, but a knowledge of the progress of meeting of the British Association was held at Bruningham, but no report appeared from Liebig. It was between this meeting and that of Glasgow, which was held in 1840, that Liebig brought out the work entitled, 'Chemistry in its Application to Agriculture and Physiology.'

884

It was translated into English from the manuscript of the author by London This work was translated from the author's manuscript by Dr. Lyon Playfair, and dedicated to the British Association for the Professor Gregory of Edinburgh; a third and greatly improved edition was published in 1846. This work carried his chemical researches from the vegetable to the animal kingdom. What had heen done for rrom see vegenator to toe animal kingdom. What had been done for the plant, vegetable physiology, and the agriculturist in the first work, was now attempted to be done for the animal, animal physiology, and the medical practitioner. In this work he pursued the same plan as in the first; he set aside the hypothesis of a vital principle as a cause is librar, when the property of th in living phenomena, and examined them from a physical and chemical point of view. A strict comparison is instituted between that which is taken into the body in the form of air and food with that which passes ont of the body, and all possible knowledge of the laws of organic chemistry is brought to bear upon the intermediate phenomena of life. In this way he threw a flood of light on processes that had hitherto been wrapped in obscurity. The phenomenon of animal heat was seen to be more clearly the result of the oxidation of carbon. Certain kinds of food, as starch, sugar, and oil, were pointed out as the sources of the carbon, whilst Minder's group of proteinaceous compounds were as clearly traced to their destiny in the production of the living tissues. The source of fat in the animal body, in spits of the opposition of the French school, was traced to the oxidation of the hydrogen in the starch and sugar of the food. The nature of the excretions, especially of the urine, bile, and freces, were carefully examined, and manifold new analyses and results were given. The impression this work has made on the science of physiology and the practice of medicine is not less than that of the last on botany and agriculture. It at once called into activity an amount of chemical investigation that has already led to the most important results, and given a new aspect to all physiological inquiry in the animal kingdom.
Whilst the microscope on the one hand has gone on developing new
structures, the chemist has demonstrated that these structures exhibit

Advancement of Science. It is difficult to say how much of this work was really original matter. The whole was however worked out with the hand of a master. His own original investigations on a great variety of subjects, with those of Mulder on the nature and relations of the nitrogenous products of plants, were arranged in the form of a theory of vegetable life, which, however it might have been approbended by some in parts, now appeared for the first time as a consistent whole. In his dedication the author says that in this work he has "endeavoured to develope in a manner correspondent to the present state of science, the fundamental principles of chemistry in general, and the laws of organic chemistry in particular, in their application to agriculture and physiology; to the causes of fermentation, decay, and putr-faction; to vinous and acetous fermentation, and to nitriding The conversion of woody fibre into wood and mineral coal, the nature of poisons, contagions, and missus, and the causes of their action on the living organism, have been elucidated in their chemical Perhaps one of the most original portions of the book is relations." that devoted to the consideration of the action of poisons on the system, in which he endeavours to show that poisons act injuriously on the system,—first, by causing definite chemical compounds with the substances forming the flesh of the body poisoned, and thus rendering life impossible, as in the case of arsenie and corresive sublimate; -and secondly, by inducing chemical changes by contact, as is seen in many secondly, by inducing chemical changes by contact, as is seen in many cases of inorganic bodies, in fermentation, putrefaction, and ereme-causis or decay in organic bodies. In this way he explains the origin of the various forms of contagious disease by the introduction into the system of a substance capable of communicating to the solids and flulds of the body the same state of change in which it is in itself. This subject was brought by Dr. Lyon Playfair before the Glasgow meeting of the British Association in 1840. It was not to be expected that a work like this should at once be

adopted without opposition, or a thorough canvas of the conclusions at which the author had arrived. From the very extent and nature of the subject, the author was obliged to accept and adopt the conelnsions of physiologists who had not been so accurate in their inves-tigations as himself. In subsequent editions of this work he has however avaited himself of all the information brought to bear on his subject by his critics, and has shown most conclusively that the only prospect for the advancement of agriculture as an art is through a thorough study of the physiology of plants. The effects of this work soon became apparent, more expectally in this country, in the regard that was paid to chemical principles in the application of manures. That many errors were committed, that Lieble himself turned out to be wrong in some of his concinsions, was only what could be expected. The application of chemistry to agriculture has however steadily advanced, numerous treatises devoted to this subject have appeared avance, numerous treatises devoted to this subject have appeared, and certain great advantages have been obtained. As an instance of the latter, the extensive application of phosphate of lime in the form of some seprolites, and other compounds, when treated by sulphuric acid, may be quoted.

One of the most recent of Liebiy's contributions to agricultural chemistry is his work entitled 'Principles of Agricultural Chemistry, with Special References to the late Researches made in England.' This work was translated by Professor Gregory of Edinburgh, and published in London in 1855. It was written in answer to the conpublished in London in 1500. It was written in answer to use cou-clusions arrived at from a long course of experiments by Mr. J. B. Lawes of Berkhampstead. These conclusions were in direct contra-diction to the principles previously laid down by the author, and he states, "In fact all the experiments of Mr. Lawes prove exactly the reverse of that which, in his opinion, they ought to demonstrate." Of this work the translator says, "It is, so far as I can judge, by far the heat of the author's writing on the imorgating subject to which it. the best of the author's writings on the important subject to which it refers." This work contains, in the shape of fifty propositions, a summary of the true relation between chemistry and agriculture, and may be regarded as the most matured of the author's works on this important department of chemical inquiry. This controversy appears to have been conducted on both sides with the most perfect temper and good feeling.

Such works alone as the above might well have made a lasting and enviable reputation; but from 1840 to 1855 Liebig was engaged in the production of many other works. In 1837 he commenced with Wöhler a 'Dictionary of Chemistry,' which was published in parts. In 1839 Geiger's 'Handbook of Pharmaceutical Chemistry' was published, in which the part devoted to Organic Chemistry was written by Liebig: this part afterwards appeared as a separate work. In 1841 he edited the organic part of the late Dr. Turner's 'Elements of Chemistry.

The volume on Agricultural Chemistry was regarded by the author as only an instalment of what he owed the British Association in answer to their request for a report on the progress of Organic Chemistry. At the meeting held at Manchester in June 1842, Dr. Lyon Chemistry. As use message and as manuscensor in sums 1972, Dr. Lyon Playsing read an abstract of Professor Lieidy's report on 'Organic the fact that, after all, the organic body is not an apparatus of glass Chemistry applied to Thybiology and Pathology. This able production to the professor of the professor of the association. The entire of those properties and have which, acting on the textures of the report appears in 1842, under the little of 'Animal's or the professor of the properties and have which, acting on the textures of the Chemistry in its application to Thybiology and Fathology, 'or, decading result. It is in this spirit that off add aim prosecuting

If the first work excited controvers, it could hardly fail to be pro-duced by the second. Mulder accused Liebig of appropriating his discoveries without acknowledgment, especially his great discovery of protein. To this question Liebig, who, in the meantime had som doubts with regard to the real nature of this substance, replied "Will Muider say what is protein?" Whether this substance exists or not. the discovery is undonbtedly due to Mulder of the identity in animals and plants of the substances known as fibrine, albumen, and caseine, and that the animal is dependent on the vegetable kingdom for its supply of them, in one form or the other. The importance of this discovery can hardly be overrated, whether protein lies at the foundation of those nitrogenous matters or not. Many of Liebig's physiological views have met with very decided opposition, and many of his opinions have been shown to be incorrect. But his great glory will always be the method he pursued. By this method he has put the physiologist in the right direction to attain the great aim and ends of his science. These views are of the highest interest for mankind, as they involve no less questions than the very existence of man, and the best possible

life but in obedience to elemical laws. Numerons treatises have been written on the chemistry of animal life, and all bear more or less the Impress of the genius of Liebig.

means of enjoying that existence.

However complete the first outlines of his theories might appear to be, Liebig never ceased working at correcting and perfecting them. Between the period of the publication of the editions of his works on Agricultural and Animal Chemistry, his 'Annalen' and the continental journals teem with his papers on various points which had been canvassed in his books; and in all directions, in his own laboratory and in other places, we find men working under his advice and direction. It was thus that, from the time the subject of food occupied his attention at all, he prosecuted new researches on the nature of the food, and of those changes in the animal body by which it becomes the source of life, and ultimately the material rejected from the system. In 1849 another work was prepared for the English press, and translated by Dr. Gregory. This was entitled 'Researches on the Chemistry of Food.' In this work he gave an account of his experiments on the changes which the tissues of the body undergo, and which result in the conversion of fibrine and albumen into gelatine, In these experiments he operated on large and eventually urea. quantities of animal flesh, and succeeded in demonstrating the uniquantities of anima ness, and succeeded in demonstrating the un-versal presence of kreating, a compound first described by Cherreal, also of kreatinine, lactic acid, phospheric acid, and inosinis acid, is the fleah of animals. In this work he also drew attention to the exis-ence of phosphate of sods in the blood, and its power of absorbing care or prospute of south interesting relation with the function of respiration. He has also shown in this work that the proper cooking of food can only be carried on upon fixed chemical laws, and that much improvement in the conomical and sanitary relations of this art may be expected from a larger knowledge of the changes undergone by food in its preparation.

In all his labours Liebig has ever striven to avoid being one-sided.

No one seems to have felt from time to time more acutely than himself

researches apon the physical properties of the tissues, and inquiring into the nature of those laws of the diffusion of matter which had been known under the name of endosmose and excemose. The results of his researches and inquiries on this subject were again communicated to the English public through Professor Gregory, who translated the work on 'The Motions of the Jnices in the Animal Body.'

which was published in 1848,

In Giessen Liebig was surrounded by industrious colleagues, who appreciated the value of his researches, and were ready in any manner to act under his direction for the advancement of the eciences they had at heart. It was in 1848 that Liebig proposed to his colleagues to draw up an annual report on the progress of chemistry. Professor Kopp was associated with Liebig in editing the work, whilst Professors Buff, Dieffenbach, Ettling, Knapp. Will, and Lammur were named as contributors. This work has appeared annually, and is a rich depository of chemical information. It was hoped that an English translation would be sufficiently appreciated to have a remunerative sale, and the first four volumes were translated into English by Dr. Hofmann, M. Warren De la Rue, and Dr. Bence Jones, but it does not appear to have been continued for more than four years. One of the last works of Professor Liebig to which we think it necessary to allude, is his 'Familiar Letters on Chemistry.' This volume consists of letters on various subjects connected with chemistry, which consists of letters on various subjects connected with chemistry, which are intended to show the importance of the study of elemistry as a general branch of education. Some of them were first published in Germany, and others appeared at intervals as a first and second series translated into English and edited by Dr. Gardner. They have gone through several editions, the last of which in one volume with considerable sudditions was published in 1851. This is gracefully desired to Str Amese Clark, Eart, who has taken so much interest in the foundation and development of the Royal College of Chemistry. This work is charmingly written, and indicates one of the sources of Liebig's influence on the public mind. Few men write more clearly or exhibit a more genuine enthusiasm in the importance and value of his science than Professor Liebig. These letters have carried is accepted to the control of the control it should be found if treated in a dry and technical manner. The subjects on which he writes are those with which all are most familiar. and he clearly demonstrates that there is no one so humble in life, none so exalted in station, none so occupied, that a knowledge of the principles of chemistry may not be of the greatest possible edvantage.

Such a man as Liehig was likely to receive honour. The Grand-Duke of Hesse made him an hereditary Paron in 1846. He was made a fellow of the Royal Society of London in 1840. He has been invited to fill chairs of chemistry in England, and also on the continent of Europe, especially that of Heidelberg. All these he refused. In 1852 however he was induced to accept the Professorship of Chemistry at Munich, with the position of President of the Chemical Labora-tory. He has been elected foreign fellow of most of the scientific societies of Europe and America that recognise chemistry. In 1854 a subscription was raised in Europe for the purpose of presenting him with some mark of the high esteem in which his labours were alm with some mark of the high esteem in which his labours were held. This subscription realised a sum above 100004. A part of it was spent in purchasing five handsome pieces of plate. This number was selected in order that one piece may be handed down to each of the five children of the baron, should they survive their father. The remaining portion of the money, 4604, was presented him in the form

of a cheque.

The Baron von Liehig has formed the most intimate associations in England, and often visits this country. He was present at the meeting of the British Association held in York in 1843, and again at the

meeting held at Glasgow in 1855.
LIGHTFOOT, JUHN, born 1602, is one of those English divines who belong peculiarly to the class called commentators, that is, who have written notes or comments on the Hely Scriptures. By the have written notes or comments on too roly complures. By the mass of readers these persons are not properly distinguished from each other; yet each has his own peculiarity; that of Dr. Lightfoot being an intimate acquaintance with Rubbinoia Hierature. In this perhaps no English seholar has ever equalled him, and he has applied this species of knowledge actionately, and in many instances success-tually applied of knowledge actionately, and in many instances success-tually applied of knowledge actionately, and in many instances success-tually applied of knowledge actionately, and in many instances success-tually action of the succession of the succes fully, to the illustration of the sacred writings. His works are inity, to the industration of the secret writings. His works are collected in two large followines, with an account of he life prefixed, to which we refer the reader for particular details. He was the son of a clergyman at Uttoxeter in Staffordshire, etudied at Cambridge for the church, was ordained, and settled early in life on Cambridge for the cauron, was ornamee, and section early in me on the living of Stone in his native county. But the temptation of an easy access to books brought him to London; and taking a house at Horney, he there spent twelve years in close theological study. There it was that he laid the foundation of his own fame, and of a usefulness which reaches into a period far beyond the date of his own

In the disturbed times he took part with the Presbyterians, became a member of the assembly of divines, accepted the living of St. Bartholomew beside the Exchange, and was made master of Catherine Hall by the parliamentary visitors of the University of Cambridge. He had also the living of Great Munden in Hertfordshire, which was presented to him in 1644. On the rectoration of King Charles II.

when the Church of England was resettled in an episcopal form and order, Dr. Lightfoot complied with the terms of the Act of Uniformity.

From that time he chiefly resided on his living at Great Munden, where he had a people who could not estimate his learning and value, but to whom he was very strongly attached. He used, when absent, to say, that he longed to be among his "russet coats" at Munden. He died in 1675.

LIGOZZI, JA'COPO, a distinguished Italian painter in freeco and in oil, was born at Verona, in 1543, and studied under Paolo Veronese. in oit, was born at verous, in 1943, and studied under ractor veroneso. He established himself at Florence, where he had much influence upon the painters of his time, especially in colouring; for though not equal to Paolo Veronese, Ligozzi was an effective and powerful colouries, and at the same time that he added vigour to the colouring. of the Florentines, he improved his own drawing. The Grand-Duke Ferdinand II. appointed Ligozzi his principal painter, and super-intendent of the Imperial Gallery. He died in 1627.

Ligozzi is the painter of several great works in oil, though they are what the Italians call quadri di macchina, or machines, that is, orna-mental or decorative works, distinguished chiefly for their size and effect on the eye. The following works however are of a superior order of this class—'San Raimondo resuscitating an infant,' in Santa order of this class—San Itamondo resuscitating an infant, in Santa Maria Novelhi; the four orwined Sainta—Sa quantic Coronati—sat Gli Scalzi, or the barefooted friar, at Imola; and the 'Martyrdom of Santa Doretee, at the Conventual Friara, at Pescia. Ligozzi executed also many small highly finished casel pictures. Agostino Caracci

also many small nightly time uses precures. Agreeme values, in the engraved some of his works.

LilLiO, GEORGE, was born in 1693, and carried on the trade of a sweller near Moorgate in London. Though educated in the strict principles of the Protestant Dissenters, he produced seven dramas, three of which are printed in every collection of acting plays. He

died in 1739.

In the three plays, 'George Barnwell,' 'Arden of Feversham,' and 'Fatal Curiosity,' the author evidently has but one purpose in view. to exhibit the progress from smaller to greater crimes. Thus the impure passion of Barawell, the ill-suppressed attachment of Arden's wife for the lover of her youth, and the impatience under poverty of the Wilmots (in 'Fatal Curiosity'), are the three beginnings of vice, all of which terminate in murder. Not only is the purpose of these plays the same, but the same measures are adopted in all for its pays too some, but too same measures are adopted in all for its attainment. In all there is a tempter and a tempted; the first determined in vico, the latter rather weak than intrinsically vicious; thus Barnwell is ided on by Milwood; Arden's wife by her paramour Moaly; and Wilmot by his wife Agnes. Now Lillo having an eminently tragic idea, and one only, it might easily be inferred that he could write one and only one good drama; and this was actually the case. His 'Fatal Curiosity' stands as a masterpiece of simple dramatic construction, and the catastrophe is eminently appalling and tragic. The following is the subject: A man and his wife, who have formerly been wealthy, but are now sunk to a deplorable state have formerly been weatthy, but are now sums to a depionance sense of poverty, receive a stranger who asks for a lodging. Finding that he has wealth about him, they murder him, and afterwards discover that he is their own son, who has been absent many years, and who that he is their own son, who has been absent many years, and who has concealed his name that he may give his parents a joyful surprise. This simple story is arranged with consummate art, being searcely inferior in construction to the 'Gelipus Tyrannau' of Sophoeles, with which Harris, in his 'Philological Enquiries,' has compared it. with which Harris, in his 'Philological Enquiries,' has compared it. He observes that in both, the means apparently tending to happiness (namely, Œdipus sending to the oracle, and Wilmot's son returning) in reality produce misery. The language however is by no means equal to the construction, but is often inflated, and disfigured by conventional similes and expressions, which destroy every possibility of enunciating true feeling : characters under the most acute mental agonies seem, strangely enough, to be building elaborate and affected phrases. Still there are passages and touches in the 'Fatal Curiosity' which show that, had it not been for a defect in tasta, Lillo could have taken a high position by this one drama, and revealed many secrets of the human heart. With respect to his other two plays, though the construction of 'George Barnwell' is skilful, and the situation iu the fifth act of 'Arden' most powerful, they stand at an though the construction of 'veorge narrowen' is skirtin, and tho situation in the fifth set of 'Arden' most powerful, they stand at an immeasurable distance below 'Fatal Curiosity,' There are several anecdotes relative to the effect produced by 'George Barnwell' on young men who bave pursued vicious courses and have been reclaimed young men who have pursued visious courses and have been reclaimed by this trag-(7). It was once untuily acted at some of the theatres in London on the night after Christmas, and on Easter Monday, comincially for mortal purposes, but he really in mere pursuance of and outsom, but the custom is now pretty well worn out. A collection of Elife's work was published in 2 vois, 8 vo. in 1775. LILLIA, WILLIAM, was borm May 1, 1602, at Discovoth, a village and the contract of the c

of Lettestershire. When eleven years old he was sens to a grammar-school at Ashby-de-la-Zonch. His parents being poor, he removed to London in 1620, where he became servant to a mantua-maker. This London in 1020, where he occurs servant to a manta-maker. Into situation he exchanged in 1624 for one of a less menial character. His new employer was master of the Salters' Company, who being unable to write bimself, engaged Lilly to keep his accounts, and to perform domestic duties. In 1627 his master died, whereupon Lilly married the widow, with whom he received the sum of 10004; hut this lady dying within a few years, he immediately took another wife, and thus augmented his fortune hy 500L. In 1632 he began the study of astrology under one Evans, a clergyman who had been expelled from his curacy for practising numerous frauds under pretence of discovering stolen goods. The fame which Lilly soon acquired for easting nativi-ties and foretelling events was such, that he was applied to in 1634 to ascertain, "by the use of the Mosaical or Miner's Rods," whether there was not extensive treasure buried beneath the cloisters of Westminster Abbey. Permission having been obtained from the dean on condition he should have his share of whatever might be found, "Lilly and thirty other gentlemen entered the eloisters one night and applied the hazel rods: but after they had disinterred a few leaden coffins, a violent storm arose, which so alarmed them that they all took to their heels and ran home. In 1644 he published his first almanac, by their heess and ran nome. In 1918 ne publishers ins urra sinasso, by the title of "Merlinus Anglicus, Junior," and such was the avidity with which the people received his prognostications, that the whole edition was sold in a few days, notwithstanding the "mutilations the work had suffered from the licenser of mathematical works." Lilly was subsequently arrested by the commissioners of the excise, on the ground that they had been personally insulted "by having their cloaks pulled on 'Change," and that the Excise-office had been hurnt, both which events were attributed to the maliclous predictions contained in which ovents were attributed to no maintening promises as this treatise called 'The Starry Messenger;' but upon its being proved that these events had bappened prior to the publication of the work complained of, he regained his liberty. During the contest between Charles I. and the parliament, Lilly was consulted by the Royalists, with the king's privity, as to whether the king should sign the propositions of the parliament, and he received 20% for his opinion. same time he was employed by the opposite party to furnish them with "perfect knowledge of the chiefest concerns of France," for which with "persest knowledge of the conferest concerns of France, for white be received 50%, in cash and an annuity of 100%, per annum. The latter he edjoyed only two years. Until the offsirs of Charles declined he was a cavalier; but after the year 1645 he engaged heartily in the cause of the parliament, and was one of the close committee to consult upon the king's execution. On the Restoration he declared that although he had served the parliament out of fear, he had always remained a cavalier in heart; but this time his advances were

unheeded. After burying his second wife and marrying a third, he died of palsy map 9th, 1631, and was huried at Walton-upon-Thames. A tablet was placed over his tomb in the chancel of the church, with a Latin ption by Elias Ashmole. Previous to his death he had adopted a tailor for his son by the name of Merlin Junior, to whom he bequeathed the impression of his almanac, which had then been printed bequeathed the impression of his simanac, which had then been printed thirty-six years. "Most of the hieroglyphics," says Mr. Aubrey, "contained in this work were stolen from old monkish manuscripts. Moor, the almana-maker, has stolen them from him, and doubtless some future almanac-maker will steal them from Moor." The character of Lilly has been faithfully drawn by Butler under the name of Sidronhel. although some authors have supposed that character to have been intended for Sir Paul Neal. By the facility with which he was enabled to impose upon the ignorance and superstition of all ranks of society, from the highest to the lowest, he succeeded in amassing considerable He was, to use the epithet of Dr. Nash, "a time-serving rascal," who did not heaitate to resort to any kind of deceit, and even perjury, in order to free himself from a dilemma, or gratify his love of money and renown.

money and renown.

For a list of Lilly's published works the reader is referred to Dr.

Hutton's 'Mathematical Dictionary'.

(Rieg. Brit, folio, vol. v, p. 2964; Granger, Biog. Hist.; Wood,

Athema Oxoniesses; Nash's Notes to Hadibras, 4to edition, 1796,

vol. iii.)
LILY, LILYE, or LILLY, WILLIAM, an eminent schoolmaster, was born at Odiham in Hampshire, about 1468, and at eighteen years of age was admitted a demy of Magdalen College, Oxford. Having of age was admitted a demy or magnaten College, Uniora. In rung taken the degree of B.A., he quitted the university, and travelled thwards the East, with the intent of acquiring a knowledge of the Creek language. He certainly remained fire years at Rhodes, but it is not quite so certain, as Pits and Wood assert, that he wont for religion's cake to Jerusalem. From Rhodes he went to Rome and studied. On his return to England in 1509 he settled in London, set up a private grammar-school, and became the first teacher of Greek up a private grammar-school, and became the first teacher of Greek in the metropolis. His success and reputation were such that in 1512 Dean Coles, who had just founded St. Paul's School, appointed him became the success of the success of the property success of the success o St. Paul's.

Lily's principal literary production was his 'Brevissima Institutio, sen Ratio Grammatices Cognoscendi, 4to, London, 1513. It has probably passed through more editions than any other work of its kind, and is still commonly known as 'Lily's Grammar.' The English rudi and is still commonly known as 'Lily's Grammar. The English rudi-ments were written by Colet, and the preface to the first edition by Cardinal Wolsey. The English Syntax was written by Lily; also the rules for the genders of nouns, beginning with 'Propria que Maribus,' and those for the preterperfect tenses and supines, beginning with 'As in presenti.' The Latin Syntax was chiefly the work of Erasmus

(See Ward's Preface to his edition of 'Lily's Grammar,' 8vo, London, 1732.) Lily numbered Erasmus and Sir Thomas More among his intimate frien

(Wood, Athena Oxonienses, Bliss's edition; Chalmers, Biog. Dict.; Tanner, Bibl. Brit. Hib.)

LIMBORCH, PHILIP VAN, was born at Amsterdam on the 19th of June 1633, and was educated at the University of Utrecht. He was one of the most distinguished of the Remonstrant or Arminian theologians, whose tenets were condemned at the Synod of Dort in In 1657 he became pastor of the Arminian or Remonstrant church in Gouda, and in 1668 of another church of the same persuasion in Amsterdam. He was also professor of theology in the same place, in the college of the Remonstrant party. He died on the 30th of

Limborch was a man of considerable learning, and his connection Limborch was a man of considerable learning, and his connection with the Arminian party, which suffered considerable persecution at that time from the Dutch government, probably led him to espouse writings. He was on intimate terms with Locks, and carried on an extensive correspondence with him for many years. Several of his letters are printed in the third volume of Locks works.

The most important of Limborch's works are :- Præstantium ac Eruditorum Virorum Epistolæ, Amst., 1660, 1684, 1704 (this volume Eruditorum Virorum Epistolis, Amst., 1004, 1083, 1708 (this Volume contains the letters of Arminius and the most eminent of his followers on the distinguishing tenets of their system); "Theologia Christiana," 1565; 'De Veritate Religionia Christiana, amica Collatio cum erudito Judgeo, 1687; 'Historia Inquicitionis, 1692; 'Commentarius in Acta

Junes, 1001; "Instorts Inquisitions, 1002; "Commentarius in acts Apostolorum et in Epistoles ad Romanos et Hebroso," 1661. He size edited many works of the principal Arminian theologians. LINACHE, or LYNACEE, THOMAS, one of the most ominent physicians of his age, descended from the Linacres of Linacre Itali, in the parish of Chestericlia in Derbyshire, was born at Canterbury about 1460. He received his first education in his native city, under William Tilly, or De Selling, and afterwards entered at Oxford, where he was chosen a Fellow of All Souls College in 1484. Anxious for further improvement in learning, he accompanied De Selling into Italy, whither he was sent on an embassy to the court of Rome by Kin Henry VII. De Selling left him at Bologna with strong recommends tions to Angelo Poliziano, then one of the best Latin scholars in Europe. Linacre removed thence to Florence, where Lorenzo de' Medici allowed him the privilege of attending the same preceptors with his own sens; and under Demetrius Chalcondylas, who had fied from Constantinople at the taking of that city by the Turks, he studied Greek. He th went to Rome, and studied medicine and natural philosophy under Hermolaus Barbarus. He applied himself particularly to the works of Aristotle and Galen, and is said to have been the first Englishman who made himself master of those writers in the original Greek also translated several of Galen's treatises into elegant Latin, and with Grocyn aud William Latymer undertook a translation of Aristotle, which was never completed. On his return to England he was incorporated M.D. at Oxford, which degree he had taken at Padua, and gave temporary lectures in physic, and taught the Greek language at Oxford. His reputation became so high that King Henry VII. called him to court, and intrusted him with the care both of the health and education of Primee Arthur.

In the reign of Henry VIII. Linacre stood at the head of his profession, and showed his attachment to its interests by founding two lectures on physic in the University of Oxford, and one in that of He may also be considered the founder of the College of Cambridge. Physicians in London, for in 1518 he obtained letters patent from King Henry VIII., constituting a corporate body of regularly bred physicians in London, in whom was vested the sole right of examining and admit ting persons to practice within the city and seven miles round it; and o of licensing practitioners throughout the whole kingdom, except ch as were graduates of Oxford or Cambridge, who by virtue of their such as were grad degrees were independent of the college, except within London and its precincts. The college had likewise authority given to it to examine prescriptions and drugs in apotheoaries shops. Linacre was the first president of the new college, and at his death he bequeathed to it his house in Knight-Rider-streat in which the control of the cont ouse in Knight-Rider-street, in which the meetings of the members had been held. Before this time medicine had been practised without control by pretenders of all kinds, but chiefly by monks, who were licensed by the bishops; and this charter was the first measure by which the well-educated physician was afforded the least advantage, beyond that which his own character would give him, over the most ignorant empiric.

Highly as Linacre was esteemed in his profession, he became desirous to change it for that of divinity, or rather to combine the two pursuits. to canage it for that of divinity, or rather to combine the two pursuits. In 1509 we find him in possession of the rectory of Mersham, which he resigned in the latter part of the same year, and was installed into the prebend of Eaton in the church of Wells; and afterwards, in 1518, he became possessed of a prehend in the cathedral of York, where he was also for a short time precentor. He had other preferments in the church, some of which he received from Archbishop Warham, as he gratefully acknowledges in a letter to that prelate. Dr. Knight informs us that he held a prebend in St. Stephen's chapel, Westminster; and Bishop Tanner, that he had the rectory of Wigan in Lancashire. He died of the stone, after great suffering, October 20, 1524, and was buried in St. Paul's cathedral, where Dr. Caius erected a monument to

his memory.

In his literary character, Linacre holds a high rank among the men of learning in this country. He was one of the first, in conjunction with Colet, Lilly, Groepa, and Latymer, who revived or rather included classical learning into England; and he conferred a benefit on this profession by translating into Linit several of the best pieces of Colem. These were—the treatines 'De Sanitate tuends,' fol., Par., 1919.' De Temperaments, 1917. Medical Medicals,' (Day, 1918.) The Temperaments, 1918. The Colembia Colem

liber unus: Equadem de Symptomatum Causis liber tree, 440, Lond, 1524. In these vervious Linerceis style was excellen, printed in the 1524. In these vervious Linerceis style was excellen, printed in the "Astronomi Veiera" of 159; his troub sphere, Paulus Eginate, 150 Crisi et Dichus decresteris, corumpue signis, Fragmentum, 8 vo. Bas, 1599. He also wrote a small book upon the Radiments of Latin Grammar, in Kagliah, for the use of the Princess Mary, first printed by Pynson without date, and afterwards translated into Latin by Buchanan. But his most learned work was his treatise 'De Emendata Structura Latini Sermonis libri sex, printed at London immediately after his death in 1524, and frequently reprinted in later years in the

after his death in 1924, and frequently reprinted in later years in the 19th castury.

Of Linacre's talents as a physician no testimony remains except the high repute which he enjoyed. For the excellence of his translations from Galen it may be sufficient to quote the praise of Erasuns, who, writing to a french, says, "I present you with the works of Galen, now, by the help of Linacre, speaking better Latin than they ere before spoke Greek!"

There are two copies of Linacre's 'Methodus Medendi,' upon vallum, in the British Museum: one a presentation copy to King Heary VIIL, the other to Cardinal Wolsey; and a dedicatory letter, in manuscript, to Wolsey, precedes, in his copy, the dedication to Henry VIII. The British Museum also contains the treatise 'De Sanitate tuenda' upon vellum. This was Wolsey's copy, and has the cardinal's hat illuminated in the title, and a similar dedicatory letter similarly placed.

(Biogr. Brut.; Herbert's edition of Ames's Topogr. Antiq.; Wood, Athena Oxom., by Bliss, vol. i., col. 42; Tanner, Bibl. Brit. Hyb.;

Chalmers, Biogr. Dict.)

\* LIND, JENNY (MADAME GOLDSCHMIDT), was born Oct. 6, 1821, in the city of Stockholm, where her father was a teacher of languages, and her mother kept a school for young ladies. Her musical capabilities and her sweet voice attracted notice while she was yet very young, and she obtained admission as a pupil into the Musical Academy, where her progress in the art of singing was extremely rapid and satis factory. At the age of ten years she was introduced on the stage as a performer of juvenile characters, and continued to sing and act in vandevilles with great applause till about her twelfth year, when the upper notes of her voice hoosme less pleasing, and it was deemed advisable to withdraw her from the stage. After an interval of about four years her voice was found to have recovered its tone as well as increased in power, and when she made her appearance as Agatha in the opera of 'Der Freischutz' she excited the greatest admiration. She was engaged for the opera at Stockholm, and continued to be the leading favourite for three or four years, when she removed to Paris in order to improve herself by taking lessons from Garcia, the celebrated singing-master. After remaining about a year in Paris she was introduced to Meyerbeer, who engaged her for the opera at Berlin. It was however deemed advisable to make some preparatory trials before German andienoes. Having returned for a short time to Stockholm to complete her engagement there, she repaired in August 1844 to Dresden, where Mayerbeer was then residing. After performing a few characters there with great success, in the summer of 1845 ans attended characters there with great success, in the summer or 10-so ass ascenaes the fôtes on the Rhine given by the King of Prussia to Queen Victoria, and sang at Frankfurt and Cologne. In the following winter she came out at Berlin, where she excited the highest enthusiasm, as well as subsequently at Vicana, where she made her first appearance in April subsequently at vicena, where she made her his appearance in April 1846. On the 4th of May 1847 she appeared for the first time at the Opera House, London, as Alice in Meyerbeer's opera of 'Roberto il Diavolo,' and received the enthusiastic plaudits of an audience crowded to excess. She became the star of the season, filling the house with eimitar audiences on every night of her appearance. She afterwards sang in the provinces, and was again engaged for the following season in London. She also sang at concerts and oratorios. Her concluding performance in London was on the 9th of May, 1849, in 'Roberto il Diavolo;' after which she returned to Germany, and while at Lübeck entered into an engagement with Mr. Barnum, the American speculator, to sing in America. She landed at New York in September 1850. The applause which she received there and in other cities and towas of the United States was quite as great as it had been in Europe. In June 1851 she concluded her engagement with Mr. Barnnm, and commenced a series of concerts on her own account. In the same year Miss Lind was married to M. Otto Goldechmidt, a skilful performer on the pianoforte. Madame Goldschmidt returned with her husband to Europe in 1852. She has since lived partly in retirement, but has appeared occasionally at concerts in Vienna and elsewhere in termany, and also in Eugland in the winter of 1855-56. Her voice is a soprano,

with a compass of nearly two octaves and a half. The upper note especially are very clear, delicious in tone, flexible, and perfectly at her command. Her acting was also very perfect, particularly in such characters as Amina in La Sonnambula, Susanna in La Nozze di Figure, Alice in 'Roberto il Diavolo,' and several others. The private life of this most celebrated of vocalists has always furnished a high example of moral elevation; but her munificent charities, of which England has received abundantly, have produced a love and veneration

organization recurrent accurates, more produced a love and veneration for her character as warm as the admiration of her professional talents. LINDE, SAMUEL BOGUMIL, the great lexicographer of Poland, was of immediate Swedish descent. His father was a native of Dalecarlia, who was settled at Thorn in Poland when Linde was born in 1771. After receiving a good education in the schools of Thorn, he was sent, at the age of eighteen, to study in the university of Leipzig, where he attracted the favourable notice of Professor August Wilhelm Ernesti, the editor of Livy and Tacitus. "Ernesti," eays Linde, in one of the prefaces to his great work, the Polish Dictionary, "struck out for me, without my knowledge, an opening to a career which he thought would be for my hensit. One day he told me, to my great surprise, that he had written some weeks before to Dresden, to recommend that a chair of the Polish language and literature should be entrusted to me at the university of Leipzig. I told him, with some consternation, that I was not well acquainted with Polish; that all I knew of it was what clung to my memory from the mere intercourse of daily life at Thorn, where I was much neglocted, and that if I were made professor I should myself be obliged to begin to learn the language anew from the first radiaments." In the course of 1792 however Linde received the appointment, and began to do as he had said. Among the books that he procured from Poland was the 'Powrot Posla' ('The Daputy's Return'), a satirical play, directed against the national failings of the Poles, which he found so szcellent, that, though many passages were beyond his comprehension, he com-menced a translation, with the intention of making use of the original as a book for study with his pupils. It was lying on his table when two Polish gentlemen called on him, whose attention was at once attracted by the book, and he asked them if they could inform him who was the author of that anonymous masterpiece. One of them, Julian Niemeewicz, replied, "I wrote it." "That moment," Linde afterwards said, was "the decisive moment of my life." Niemcewicz became his intimate friend, explained to him the passages that had perplexed him, and introduced him to the somety of the other distinguished Poles then living at Leipzig, to which it appears the Potocki, Kollotaj, and Thaddeus Kosciuszko, some of the most illustrious names of Poland. Linds, who now first heard his native idiom from the lips of gentlemen and scholars, became fired with catom from the tips of gatteemen and sentours, occasio lives with enthusiasm for the Poisia language and resolved to devote bimself to the production of a great Pollah dictionary. He sook this resolution at the age of twesty-two; he published the last volume of his great work twesty-one years after, having worked at it almost unremittingly during the interval. The Dictionary of the Polish Language, Stownik Jezyka Polskiego, occupies six quarto volumes, of which the first was published at Warsaw in 1807, and the last in 1814. It fills about five thousand quarto pages in closely printed double columns; to every word is appended an explanation in Polish and German, a comparison with the forms which resemble it in the other Slavonic dialects, and collection of passages from authors in which it occurs, to amass which Linds read through six or seven hundred of the principal works in Polish, of which he gives a list in the first volume. It was the first great dictionary of the Polish language; it has served as the basis for every subsequent one, and though of course susceptible of improve-ment and augmentations it is not likely to be ever either superseded or surpassed. In the course of its preparation Linde soon resigned the professorable at Leipzig which had first given rise to it, passed some time at Warsaw, then became librarian to Count Ossolinski at Vienna, and had the congenial employment of travelling in Poland to collect Polish books, by which he surfehed the library and his Dictionary together, and lastly established himself at Warsaw to superintend the printing, which was carried on in his own house by compositors and pressmen, some of whom had the privilege of immortalising themselves by affixing their own names at the end. These labours were carried on during a stormy psriod, but the house in which the Dictionary was printing was repeatedly spared by contending armios, and the author received support from the Prussian and the Austrian govern-ments, and in particular from the Russian, as well as from numerous Polish magnates, one of whom, Count Zamayaki, when the works were on one occasion brought to a stand-still by an absolute want of pecuniary means, sold a favourite horse and sent the proceeds to the lexicographer. Linde held various appointments connected with the onal establishments of Poland, and was snabled to introduce extensive reforms. He continued to reside at Warsaw as rector of the Lyceum and principal librarian of the university, during the long period of comparative tranquillity which preceded the insurrection of 1830, and though he was elected to the revolutionary diet as member for Frags, was averse to that unfortunate imprement, which he thought ill-timed and likely to issue in nothing but calannity. Fryxell the Swedish historian, who, in his travels in search of Swedish documents, was surprised to discover that the Polish lexicographer was the son of one of his own countrymen, found him depressed and melancholy in the year 1834. "It was instructive," says Fryxell, in the preface to his 'Handlingar rörendo Scandinaviens Historia,' "to hear him trace the true reasons of Poland's fall first and foremost in the national obstacter of the Poles themselves, instructive especially for a Swede, who belongs to a country which has the same powerful and wily neighbour that Poland had, and who hears the same misleading way regioner the rolling has a distributed in subjecting Poland to doctrines preached around him which ended in subjecting Poland to the Russian poke. Linde had at that time been reappointed by the Russian government to some of the educational posts he formerly held, but he resigned them in 1835, and appears to have lived in retirement till his death on the 5th of August 1847 at Warsaw. addition to his Dictionary he was the author of a work in Polish on the statutes of Lithuania, and he translated from the Russian Grech's Ilistory of Russian Literature, with an appendix of additions. His pen was frequently employed in rendering Polish works into German, the language with which to the last he seems to lave been most The most important of these was his translation (Warsaw, 1822) of the Dissertation on Kadlubek, the old Polish historian, by his friend and patron Count Ossolinski, who it should be mentioned sisted materially in the composition of the Dictionary, and to whom in conjunction with Prince Czartoryski, also a munificent patron, that work is dedicated.

\*LINDLEY, JOHN, LL.D., a distinguished living botanist. His family is a branch of the Lindleys of Jowet House in Yorkshire, who were trustees of the Earl of Essex in the reign of Queen Elizabeth. He was born February 5, 1799, at Catton, near Norwich, where his father was owner of a considerable unracrygarden. He was the author of a work, entitled 'A Guide to Orchari and Kitchen Gardens,' an edition of which has since been edited by his son. In this way the young Lindley had his attention early directed to the science in which he has become so eminent. He received his early education at

the Grammar-school at Norwich.

891

One of the earliest botanical labours of Dr. Lindley was the trans lation of Richard's 'Analyse du Fruit,' which appeared in 1819. 1820 he published his 'Monographia Rosarum,' which contained which contained the description of new species, and was illustrated by several drawings executed by the author. In 1821 he published a paper in the 'Transactions of the Linnman Society, entitled 'Observations on Pomacem.' In the same year he published a paper on the structure of the Lemnas (Duckweed) in Hooker's 'Flora Scotlca.' In this paper he first pointed out the true structure of those plants, and demonstrated the existence of pistils and staniens in their minute fronds. Two other separate works were also published in this year, 'Monographia Digitalium,' a work containing descriptions of the various species of Foxglove, and a miscellaneous contribution entitled 'Collectanea

About this time he came to London, and was engaged by the late Mr. Loudon to write the descriptive portion of his 'Encyclopedia of Plants.' This work was published in 1829. In his preface Mr. Loudon says, "The botanical merits of this volume belong entirely to Professor Lindley; he determined the genera and the number of species to be arranged under them, prepared the specific characters, deri-vations, and accentuations; he either wrote or examined the notes, vations, and accentuations; he either wrote or examined the noises, and corrected the whole while passing through the press." This gigantic work prepared Dr. Lindley for further work. Although the Encyclopedia was arranged according to the artificial system, its preparation had placed him in a position to compare the natural arrange-ment which had been suggested by Ray, and improved by Adanson, Jussieu, and Robert Brown, with that of Linnaus. The result was that he become one of the warmest advocates of the cultivation of the that no become one of the warmess any other English writer to make it popularly known. His next work, published in 1830, was not "introduction to the Natural System of Botany." This work was an arrangement of the vegetable kingdom upon the natural system, and was accompanied by an essay upon the objects and advantages of this system.

In 1832 he published his 'Introduction to Systematic and Physiclogical Botany. In this work the structure and physiology of plants were treated in a much more complete manner than had been were treated in a much more complete manner than had been previously done by any Righlah writer. In order to render the natural system available for the study of British plants, he pub-lished a "Synopsis of the British Flora", in which the species of British plants were arranged according to the natural system. In 1838 he published the "Sexus Plantaia," in which he introduced

some alterations in the arrangement of plants according to the natural some ascerations in the arrangement of plants according to the natural gratum. A second edition with further alterations was published under the title of 'Key to Systematic Botany.' This work also com-prised a general outline of the principles of vegetable structure and physiology, forming a second edition of a smaller work previously published, entitled 'Outlines of the First Principles' of Botan's

In 1836, when a new edition of the Introduction of the Natural System was required, he remodelled the whole work and gave lists of the genera of plants under the description of the natural families. This work was entitled 'A Natural System of Botany.' In this work the author propounded some new views of classification, and modified the nomenclature of the natural families,

In 1846 this work was expanded into 'The Vegetable Kingdom.'

a work by far the most comprehensive and complete of any that have hitherto appeared on the subject of systematic botany. An improved system of classification was again introduced, and a more detailed description of the families, especially those belonging to the class Uryptogamia were given, and new and more extended lists of the genera were added : references to plants useful to man, and an illustration in wood engraving of every natural order, rendered this volume a most important contribution to the literature of botany. This work has

already gone through several editions.

Whilst Dr. Lindley has been thus engaged in correcting and criticiang the general arrangement of plants, he has been most dili-gent in the description of genera and species. In 1838 appeared his 'Flora Medica,' in which all the species of plants used in British medicines were described in detail. He has been for many years editor of the 'Botanical Register,' and a constant contributor. In 1819 he described in its pages the Maranta Zebrina. In 1821 he for the first time defined and distinguished the natural order Calycanthacea, and a host of species testify to his accurate definitions and

extraordinary industry.

When the 'Penny Cyclopædia' was originally started, Dr. Lindley commenced writing the botanical erticles, and continued them as far as the letter R. Some of these are valuable contributions to botanical

science, such as the srticles 'Botany,' Exogens,' and 'Endogens.' Besides the monographs before alluded to, Dr. Lindley has pubillustrated by the immitable pencil of Francis Bauer. To this group of plants Dr. Lindley has paid great attention, and successfully elucidated some of the difficult points of their structure.

Dr. Lindley has not confined his confined by the structure of the structure of the structure of the structure.

Dr. Lindley has not confined his attention to recent plants alone and in conjunction with Mr. Hutton he has published the 'Fossi Flora of Great Britain,' which consists of descriptions and figures of all the fossil plants known up to the time it was published. This work

was published in parts, and commenced in 1833.

Dr. Lindley has not only written for the botanist, but for the people. One of the best introductions to the science of botany in its day was his Botany, in the series of the Library of Useful Knowledge, pub-llshed by the Society for the Diffusion of Useful Knowledge. He has also, after the manner of the 'Botanical Letters' of Jean Jacques Rousseau, written a work called 'Ladies' Botany,' in which a knowledge of the structure of the natural orders is very gracefully conveyed in the form of a series of letters. He has also written a very cheap introduction to the science of botany, with a large number of woodcuts, under the title of 'School Botany.' Iu this work, besides a atructural under the title of 'School Botany.' In this work, besides a structural and physiological introduction, the natural orders of the European and physiological micrometons, the material others of the European flora are described and illustrated by genera and species, and the whole is arranged according to De Candollés system. In the midst of his scientific labours, Dr. Lindley never appears to have forgotten a practical aim. In his father's nursery he saw that

gardening was to be improved by science. He felt there was no higher aim for seience than making it subservient to the daily wants of m aim for seence than making it successions to the daily wants of mean. Thus we find him applying the principles of scientific botany to the art of horticulture. A third edition of his 'Theory of Horticulture' has recently appeared. This work contains by far the best exposition of the principles of horticulture extant. Not satisfied however with this exhibition of the principles of his science, he has since 1841 edited a horticultural newspaper, 'The Gardeners' Chronicle.' This weekly epitome of horticultural and sgrieultural knowledge has been conducted with great ability, and is a repository of most useful facts and theories,

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anke needs to the practical and scientific man.

Dr. Lindley has now been for a quarter of a century the laborious

Professor of Botany at University College, London. In 1829, when
that institution was yet called the London University, he was appointed to the chair of botany. At that time little attention had been paid to the study of botany as a branch of education in London, and although looked upon chiefly as a branch of medical education, it did not, as an looked upon chieffy as a branch of medical education, it did not, as an especial subject, enter into the required course of study of any of the corporate bodies which granted licences for practising the various branches of medicine. When Dr. Lindley was appointed, the successor of the chair was looked upon as doubtful, botany having been always and the control of the chair was looked upon as doubtful, botany having been always as a selector. Dr. Lindley's ancess as a lecturer was complete, and aligned that time, medical satudates have been required to attend a course since that time, medical satudates have been required to attend a course since that time, medical satudates have been required to attend a course of lectures on botany.

of lectures on botany, in 1831 Dr. Lindley was appointed lecturer on botany at the Reyal Institution, a post which it is to be regretted has not been filled up since his relievement. In 1830 he was applicated successor to Professor Burnett as lecturer on botany at the Botanic Gardens at Chelson. These gardens are the property of the Apothenesire Society, and contained an agricultural results of the property of the Apothenesire Society, and contained an interest of the property of the Apothenesire Society, and contained and the property of the Apothenesis of the Apothenesis of the Contract to illustrate. These sectures, though highly appreciated by the medical standards of London, Barca has been discontinued. medical students of London, have also been discontinued.

Notwithstanding the occupation afforded by his books and lectures. Dr. Lindley has been assistant secretary to the Horticultural Society since 1822. Under his vigorous management this society maintained for many years a most extensive horticultural establishment at Tuenham Green, and a large number of new plants and fruits were introduced by its agency. The funds however by which it was carried on were mainly derived from the public shows of fruit and flowers. These were assistant secretary.

Dr. Lindley has received many honours on account of his scientific merits. In 1833 the University of Munich presented him with the degree of Ph. D. He is a Fellow of the Royal Linnean and Geological Societies. He was one of the early Presidents of the Microscopical Society, and he has been elected honorary or corresponding member of the Royal Academy of Sciences of Berlin, the Linneau Society of Steekholm, the Datch Society of Science, the Royal Prussian Horti-cultural Society, the New York Lyceum of Natural History, the

contains Society of Ratisbon, and many others.

\*\*INDRAY, ALEXANDER WILLIAM CRAWFORD, LORD, the eldost son of James Linday, twenty-fourth Earl of Crawford and Balcarras, and premise earl of Southand, was born in 1812. He was advaned at Trinity College, Cambridge, after which he travelled both in Europe and Asia Minor; and in 1838 published 'Letters on Egypt, Edom, and the Holy Land,' in 2 vols. 8vo. In 1841 he published a 'Letter to a Friend on the Evidence and Theory of Christianity.' Already he had become strongly imbaed with those mystical principles which, originally emanating from the philosophers of the East, have of iste been resuscitated and carnestly advocated in the West. The first formal enunciation of his views appeared in his 'Progression by Antagonism, a Theory involving Considerations touching the Present Postlion, Duties, and Destiny of Great Britain; but the work was rather regarded with ouriosity than listened to as authoritative. It was followed by a work of much greater research and value, 'Sketches of the History of Christian Art,' 3 vols. 8vo, 1847. In this Lord Lindsay has undertaken a survey, first, of the verious schools of 'Pagan' art, and endeavoured to elucidate the 'idea' that lies at the base of their several systems of art and gives to each its psculiar expression and value, and at the same time limits its attainments. He then does the same for 'Christian' art, examining with great research and learning its developement in the early and mediteral periods, and especially investigating the symbolism and 'mythology' of Christian as distinct from that of classical or pagan art. A full and elaborate classification of both schools and artists is given; and, in short, the work, though entitled 'Sketches,' is intended to present a comprehensive survey of the whole subject -taken of course from the author's peculiar point of view. The work is written with very considerable power and eloquence, and will probably maintain by its merits the power and stodement and win processy manneau by the marries are high place it of first secured by its novelty. Lord Lindsay's subsequent works have been in a very different line, that, namely, of family history. In 1849 he published the 'Lives of the Lindsays, or, a Memoir of the Honses of Crawford and Balcarrae, 3 vols. 8vo. a work of extensive end minute research, admirably written in every respect, and full of interesting matter. He has recently printed snother work, but it is merely of private or family interest, being a defence of the claims of his branch of the family to the title.

LINDSAY, SIR DAVID, a Scottish poet, was born at Garmylton, in Hadding tonshire, about the end of the 15th century. He inherited from his father the estate of 'The Mount,' in Fifeshire, whence, to distinguish him from many others of the same name, he is usually distinguish him from many others of the same name, ne 1s massily called Sip David Liudasy of the Mount. In the year 1612, he was appointed servitor, or gentleman usher, to the young prince of Scotland, afterwards James V, in which office his duties seem really to have been of a service kind. There is little doubt that his genuse and goodhumour must have made him a very animated and delightful companion to his charge. He seems never to have been entrusted with the education of the prince, which was placed in the hands of a much graver

personage - Bishop Govin Danbar.

Lindsay'e name is connected with a curious and poetical incident. He is the authority on which his kinsman, Lindsay of Pitscottie, in his 'Chronicles of Scotland,' describes a spectral apparition which, in 1513, appeared to Jemes IV. in the church of Linlithgow, and warned in against the compaign while iterainsted as fatally in the battle of Flodden. Sir David professed to have seen the apparation approach and vanish, and described him as "as eman clad in a blue gowe, belist about him with a roll of linen cloth, a pair of bootkins on his feet to the great of his legs, with all other clothes conform therets."

us great of ms segs, wrm all other contract control markets.

The 'Dream', enjoyeed to be thu earliest of lis writings, apply make the control of the writings, and promishment of the prevailing iniquities in the other world. His principal princip ray, or saure on the Inree Estates. There is little sentiment or pathos in Linday's poetry—a firew and unserruplicus tone of sarcasm is his principal quality. All that was powerful in the country came under his lash, and it is one of the most inexplicable circumstances in literary history that he should not have been the victim of his audacity. He particularly excelled in his attacks on the priesthood and the corruptions of the court; and after the Reformation his name was long popular as that of a Protestant champion. 'The Satire on the Three Estates' stands half way between the early 'Mysteries' and the dramas of the latter part of the 16th century. It was sometimes acted in the open air, and could not have failed strongly to excite popular feeling

intests not as well attended an account of rical shows in the Regent's explant the corruptions, civil and escientistical, which it unsparingly Park, London, and et the Crystal Palacs, and consequently this useful expose. "It is a singular proof," says Six Water Scott, "where the part of the society's inhours has recently had to be given up. Its liberty allowed to such representations at the period, that James V. Transactions," and 'Proceedings' both centain papers by its active and his queen represently unitessed a piece which the variety and the queen represently unitessed a piece of which the corruptions of the existing government and religion were treated with such satirical severity." Another feature that makes the circumstence of Lindsay's severity. Adolder results thates thates that circumstance of Lindsky sep-performance having such an audience, seem strance at the present day, is their broad indecency. It is certainly beyond that of the other writers of the age, for 'Davie Lindsky,' as he was long called in Scot-land, seems to have had an innate liking for what was impure. His 'Squyen Meditum' is a not' of chilwaire bistory of adventures, some of which exhibit a very loose and dangerous morality. Lindsay held the office of Lord Lyon King at Arms. In 1537 he had the task of preparing some marques or pageants to celebrate the arrival of Mary of Guise, queen of James V. The time of his death is not known, but he is said to have been alive in 1567.

(Lord Lindsay, Lives of the Lindsays; Irving, Lives of Scottish Poets) LINDSEY, REV. THEOPHILUS, was the youngest son, by a second marriage, of a respectable marriage of the respectable of and, after taking his degrees, was elected fellow in 1747, about which and, after taking his degrees, was elected fellow in 1747, about which time, in his twosty-third year, he commenced his olercial duties at an episcopal obape! in Spital-square, London. He then became domestic chaplain to Algermon, dute of Somerest, after whose death, he travelled for two years on the Continent with his son, subsequently Duke of Northumberland. On his return, about 1753, he was pre-sented to the living of Kirkby Wiste, in the North Etding of Vork-shire; and in 1756 he romoved to blast of Piddelown, in Dorestehina. sure; sad in 1700 he femoved to tast of Figure 1000, in Dorestames, in Dorestames, in In 1700 he married a step-daughter of his intimate friend Archideacon Blackburne, and in 1763, chiefly for the sake of enjoying his society, and that of other friends in Yorkshive, he exchanged the living of Piddletown for that of Catterick, which was of inferior value. Before this removal Lindeep, who had felt some scrapples respecting

subscription to the thirty-nine articles even while at Cambridge, began to entertain serious doubts concerning the Trinitarian doctrines of the to entertain serious donuts concerning the Trinitarian doctrine of the offices of the Curch of England, though, for reasons explained at come length by his principal biographer, on his own subscript, he can be compared to the contract of which contract of wh of whom cutertained similar views with himself. While contemplating the duty of resigning his living, Lindsey was induced to defer that step by an attempt which was made in 1771, by several clergymen and gentlemen of the learned professions, to obtain relief from parliament in the matter of subscription to the thirty-nine articles, and in which he joined heartily, travelling upwards of 2000 miles in the winter of that year to obtain signatures to the petition which was prepared. The petition was presented on the 6th of February 1772, with nearly 250 signatures; but, after a spirited debate, its reception was negatived by 217 to 71. It being intended to renew the application to parliament in the next session, Lindsey still deferred his resignation; but when the intention was abandoned he began to resignation; but when the intention was abandoned ne oegan te prepare for that important step, which involved not only severe pecu-niary sacrifices, but also the breaking-off from many esteemed friends. He drew up, in July 1773, a copious and learned 'Apology' for the step he was about to take, which was subsequently published. In the following December, notwithstanding the attempts of his diocessan and others to dissuade him from the step, he formally resigned his connection with the Established Church, and, selling the greatest part of his library to meet his pecuniary exigencies, he proceeded to London, which he reached in January 1774. On the 17th of April 1774, he began to officiate in a room in Essex-street, Strand, which, by the help of friends, he had been enabled to convert into a temporary chapel. His desire being to deviete as little as possible temporary chapel. His desire being to deviste as little as possible from the mode of worship sudpeted in the Church of England, he used a liturgy very slightly altered from that modification of the mational church service which lide been previously published by Dr. Samuel Clarks; which modified liturgy, as well as his opening sermon, Linders published. Being very encossed in his efforts to raise a Unitarian congregation, he was able abortly afterwards to consense the exceeding of a more permanent chaped in Basex-street, which was opened in 1775, and which, together with an adjoining resistence worship. His published 'Apology' having been attacked in print by Mr. Burgh, an Iriah Mr.P., by Mr. Bingham, and by Dr. Bandolynd, Linders published a 'Sequal' to tin 1776, in which he answired those writers. In 1781 be published 'The Catechist, or an lequiry into the Doctrine of the Scriptures concerning the only True God, into the Doctrine of the Scriptures concerning the only True God, and object of Religious Worship; in 1783, 'An Historical Visw of the State of the Unitarian Doctrine and Worship from the Beformstion to our own times, an elaborate work, which had been several years in preparation; and in 1785, anonymously, 'An Examination of Mr. Robinson of Cambridge's Plea for the Divinity of our Lord Jesus Christ, by a late member of the University.' In 1788 he published 'Vindicia Priestleianze,' a defence of his friend Dr. Priestley,

in the form of an address to the students of Oxford and Cambridge; and this was followed in 1790 by a "Second Address to the Students of Oxford and Cambridge, relating to Jesus Christ, and the origin of the great errors concerning him. In 1782 he invited Dr. Disney, who then left the Established Church on the same grounds as he had done himself, to become his colleague in the ministry at Essex-street; and in 1785, on second of sge and growing infirmities, he resigned the pastorate entirely into his hands, publishing on the coasion a farewell discourse (which he felt himself unable to preach), and a revised edition, being the fourth, of his liturgy. He nevertheless continued to reside at the chapel-house, as did his wife after his death. In 1795 he reprinted, with an original preface, the Latters to a Philosophical Unbeliever, which Dr. Priestley had recently published in America in reply to Pissele' Age of Reason; and in 1800 he republished in like way another of Priestley's work, on the knowledge which the Hebrews bad of a future state. Lindery's last work was published in 1802, entitled 'Conversations on the Divine Government; showing that everything is from God, and for good to all.' He died on the 3rd of November 1808, in his eighty-ixth year, and was buried at Bushill-Selta. Besides copious biographical notices of Lindsey, which were published in the 'Monthly Repository' and 'Monthly Magazine' of December 1808, the Rev. Thomas Belsham published in 1812 a thick octavo volume of 'Memoirs,' in which he published in 1312 a blick octavo rotume of memory, in whose are given a full manylysis of his works, and extracts from his correspondence, tegether with a complete list of his publications. Two volumes of his sermous were printed shortly after his death.

1771, in the city of Winchester. He belonged to a Roman Catholic list of the city of Winchester. He belonged to a Roman Catholic list of the city of Winchester. He belonged to a Roman Catholic list of the city of Winchester. He belonged to a Roman Catholic list of the city of Winchester.

family in humble circumstances, and studied at the Roman Catholio College at Douay, in France, whither he was sent by the Roman Catholic Bishop Taibot, and there he remained till the revolutionary troubles obliged the small community to seek shelter in England. After several intermediate removals the college settled at Crook-hall, in the county of Durham, and anbsequently at Ushaw, near the city of Durham. Mr. Lingard accompanied the college, and performed the dnties of some of its officea. He revisited France for a short time during the dangerous period of the revolution, and on one occasion escaped with difficulty from being suspended 'à la lanterne.' In 1805, he wrote for the 'Newcastle Courant' a series of letters, which were collected and published under the title of 'Catholio Loyalty vindicated,' 12mo. cated,' 12mo. He afterwards wrote several controversial pamphlets, which in 1813 were published in a volume having the title of 'Tracts on several Subjects connected with the Civil and Religious Principles of the Catholics; and he was also the anthor of 'Catechtical Instructions on the Doctrines and Worship of the Catholic Church,' of which there have been several editions. In 1836 he published of which there are been ever a cuttons. In 1950 a punished anonymously an English translation of the New Testament, which is said to be accurate and faithful in several passages where the Douay translation in faulty. In 1845 be published the 'History and Antiquities of the Angio Saxon Church, 2 vols. 8vo.

quities of the Angio-cason church, 2 vois 5vo.

Dr. Lingard's great work, the 'History of England from the First
Invasion by the Romans to the Accession of William and Mary in
1688,' was first published in 6 vols. 4to, London, 1819-25; second
edition in 14 vols. 8vo, 1823-31; fourth edition, in 13 vols. 12mo, 1837; fifth edition, 10 vols. 8vo, 1849-50; and sixth edition, 10 vols. 8vo, 1854-55. Dr. Lingard's 'History of England' is a work of great arch, founded on ancient writers and original documents, displaying much erudition and acuteness, and opening fields of inquiry previously much evolution and acuteures, and opening ueum or inquiry previously unexplored. The narrative is clear, the dates accurately given, and the anthorities referred to distinctly. The style is perspicuous, terse, sad uncestentatious. The work perhaps exhibit to exclusively the great facts and circumstances, military, civil, and ecclesiastical, and extended the control of the manuser, constants are the work of the manuser constants. enters less than might be desirable into the manners, onstoms, srts, enters less than might be desirable into the manners, obstouws, aris, and condition of the people. In all matters connected with the church the work is, as might have been expected, coloured by the very decided religious opinions of the author; but these are not offensively set forth.

Dr. Lingard, after the completion of his 'History of England,' paid Dr. Lingard, after the completion of his 'History of Engiand, paid a risit to Stome, where Pope Lee XII. offered to make him a cardinal, but he refused the dignity. He spent the last forty years of his life at Hornby, near Linnsvare, where he died volly 13, 1851. He was buried in the cemetery of St. Cuthberts College, at Unbaw, to which neutration he begreached his littrary. His latter years were rendered institution be begreached his littrary. His latter years were rendered year from the Queen foot his his History, and a peasion of 300% a year from the Queen foot was Different to Lingary and the pease of the

LINGEGNO. [LUIG, ANDREA DL.]

LINLEY, THOMAS, a composer who ranks high in the English
abool of music, was born at Wells, about the year 1725. He was first the pupil of Chilcot, organist of the abbey, Bath, and finished his studies under Paradies, an eminent Venetian, who had become a resi-dent in this country. Mr. Linley established himself in Bath, where he was much sought after as a teacher, and carried on the concerts in that place, then the resort of all the fashionable world during a part of every year. To the attraction of these, his two daughters, Eliza and Mary, afterwards Mrs. Sheridan and Mrs. Tickell, by their

admirable singing, contributed very largely.

On the retirement of Christopher Smith, who had been Handel's amannensis, and succeeded him in the management of the London

oratorios, Mr. Linley, by the advice of his son in-law Mr. Sheridan, united with Mr. Stanley, the blind composer, in continuing those performances; and on the death of Stanley, Dr. Arnold joined Linley in the same, an undertaking by no means unprofitable in its results. In 1775 he set the music to Sheridan's opera 'The Duenna,' which had a run unparalleled in dramatic annals; it was performed seventyfive times during that season. This led to his entering into a treaty to purchase Mr. Garrick's molety of Drury lane theatre; and in 1775 he, conjointly with Mr. Sheridan, bought two-sevenths of it, for which they paid 20,0001., Dr. Ford taking the other three-fourteenths, and the chief management was entrusted to Sheridan, while to Linley was assigned the direction of the musical department. He now devoted his time to the theatre, and, among other pieces, produced his 'Carnival of Venice;' 'Selima and Azor,' from the French; and 'The Camp,' Sheridan's second production. He also added those charming accompaniments to the airs in 'The Beggars' Opera,' which are still in use. His Six Elegies, written in the early part of his life, contributed in no small degree to his immediate fame and future fortune; they were sung by all who could sing, and will continue to be admired by those who have taste enough to appreciate what is at once original, simple, and beautiful. His Twelve Ballads are lovely melodies, but have fallen into temporary neglect like many other excellent English compositions. His madrigal 'Let me careless and nuthoughtful

compositions. This materigal late me carriers and nanoagatuity lying (one of Cowley's Françanets), is a work which certainly has so superior, if any equal, of the sort. Mr. Sherfdan's political and social engagements having occupied a large portion of the time which, is prudence, ought to have been devoted to the theatre, the management of its details fell much on Mr. Linley; and herein be derived great assistance from his wife, a lady of strong mind and active habits, by whose care the pecuniary affairs of that vast concern were well regulated, so long as she had

any control over them.

Mr. Linley survived his two accomplished daughters and several of his other children. But some years previous to their decease be suffered a shock by the loss of his eldest son Thomas Linley, who was drowned by the upsetting of a boat while on a visit to the Duke of Aneaster, in Lincolnshire, from which and his subsequent beresements his mind never entirely recovered. This young man, who had just reached his twenty-second year, possessed genius of a superior order. His musical education was as perfect as his father's and Dr Boyce's instructions and those of the best masters of Italy and Germany could render it, and he had given decided proofs of its efficiency when the fatal accident occurred. None out of his own family more lamented the event than his friend the colebrated Mozart. with whom he had lived on the Continent in the closest intimacy, and who always continued to mention him in terms of affection and admiration. Mr. Linley died in 1795, leaving a widow, a daughter, and

two sons, of whom

WILLIAM LINLEY, born about 1767, and educated at Harrow and St. Paul's schools, was the younger. Mr. Fox appointed him to a writership at Madras, and he soon rose to the responsible situations of paymaster at Vellore and sub-treasurer at Fort St. George. He of paymaster at veinors and sub-treasurer at year of the treasurer from India early, with an easy independence, and devote the remainder of his life partly to literary pursuits, but chiefy to music, of which he was passionately fond, a talent for the art coming to him as it were by inheritance. He produced a considerable number to him as it were by inheritance. He produced a considerable number of glees, all of them erioning great originality of thought and refined teste, some of which will make him known to posterity. Mr. W. Linley also published, at various speriods, a set of Songa, two sets of Cananonets, together with many detached pieces. He was likewise the compiler of the "Dramatic Songe of Shakapears," in two folio roduces, a work of much research and judgment, in which are several of his own elegant and seesable compositions. Early in life he wrote two comio operas, which were performed at Drury-Lano Theatre; also two novels, and several short pieces of poetry. He likewise produced as elegy on the death of his state Mrs. Sheridan, part of which is printed in Moore's 'Life of Richard Brinsley Sheridan.' This last surrive

of the Linley family died in 1885.

LINNÆUS, or VON LINNÉ, CARL, was born at Råshult, in the province of Smaland, in Sweden, May 13, 1707 (Old Style). His father, Nicholas Linnsons, was the sasistant clergyman of a small village called Stendrohult, of which Rashult was a hamlet, and is related to have resided in a "delightful spot, on the banks of a fine lake, surrounded by hills and valleys, woods and cultivated ground," where it is believed that the son imbibed in his earliest youth a fondness for the objects of animated nature. His maternal uncle too, who educated him, is said to have been conversant in plants and horticulture; and thus, according to the declaration of Linnwus himself, he was at once transferred from to the declaration of Lindwith immedi, he was at once transerved in-bis cradle to a garden. The father seems to have himself had some acquaintance with botany, and to have instructed his boy at a very early age in the names of the natural objects which surrounded them. Lindwith however is said to have had little taste for remembering names, and his father found it no easy matter to overcome this insptitude; he however at last succeeded, and the consequence was sufficiently conspicuous in the decided turn for nomenclature which simple the mind of the pupil eventually took. Whether in the next stages of learning Linneus was ill managed, as he himself thought, or whether the nature of his education at home had rendered him indisposed for drier and severer studies, it is certain that his preceptors found great cause to complish of him, and the schoolmaster at Wexip pronounced him, at the age of nineteen, if not a positive blockhead, at all events until our contraction of the contraction of the

overything clee. Matriculated at Lund. Linnaus was so fortunate as to be received into the house of Dr. Stobeus, a physician possessing a fine library and a considerable knowledge of natural history. This amiable mau was not slow to discover the signs of future greatness in his lodger; he gave him unrestrained acces to his books, his collections, his table, and above all to his society, and would at last have adopted him for and above all to his society, and would at last have adopted him for his son and heir. It was at this time that Linneus first began to acquire a knowledge of what had been already written upon natural history, to gain an insight into the value of collections, to extend his ideas by the study of the comparatively rich Flora of his alma mater, and, above all things, to enjoy the inestimable advantage of having an experienced friend upon whose judgment he could rely. The year 1727-28, and the house of Stobacus, were beyond all doubt the time and place when Linnaus first formed that fixed determination of devoting himself to the study of natural history which neither poverty nor misery was afterwards able to shake. In 1728 he passed the vacation at home, and there formed the resolution of prosecuting his future studies at Upsal-a measure which for the time lost him the goodwill of his patron Stobeaus. For the purpose of meeting the expenses of his academical education, his father was numble to allow him a larger annual sum than 84 sterling; and with this miserable stipend he had the courage to plunge into the world. Nothing less than the most biting poverty could be the immediate result of and measure; and we accordingly find Linnaus, for some time after this, in a state of miserable destitution, mending his shoes with folds of in a save or miserate cestitution, menting ins ances with folds of paper, trusting to channe for a meal, and in vain endeavouring to increase his income by procuring private pupils. No succour could be obtained from home, and it is difficult to conceive how he could have struggled with his penury without the elender aid afforded by a royal scholarship awarded him on the 16th of December, 1728. Neverrepai sholarship awarded him on the 18th of December, 1223. Avera-theless he diligned by persevered in attendance upon the courses of the property of the property of the course of the property of the course perhaps because of his poverty; and by the course of the property of adversity begin to disperse. By this time he had become known to Dr. Olass Celsius, the professor of divinity at Upsal, who was gird to avail binned? of the assistance of Linness in preparing a work illustrating the plants mentioned in the Holy Scriptures. His new friend procured him private pupils, and introduced him to the acquaintance of Rudbeck, the professor of botany, then growing old, who appointed him his deputy lecturer, took him into his house as tutor to his younger children, and gave him free access to a vory fins library and collection of drawings.

Here the published writings of Lineaus were commenced. It was in the midst of the library of Rudbeck that he began to sketch those works which were afterwards published under the titles of Bibliotheas Botanies, "Classes Plantarum," Oritice Botanies, and Genera Plantarum; and to perceive the importance of reducing into brevily and order the unmethodical, barbarous, confused, and prolix writings with which he was surrounded. If, in the prosecution of a task of such limitimes the necessity, he did into the opposite errors of attempts to make the language of natural history more precise than is possible from the nature of things, of reducing the technical characters of species and genera to a brevity which other prevent an unitify, and of person who will not be ready to acknowledge that such errors were of very little importance when compared with the great good which the writings of Lineaus upon the whole effected.

In 1731 Linuxuus quitted the house of Kudbeck, and on the 12th of May 1732 proceeded, under royal authority and at the expense of the University of Upsal, upon his celebrated journey into Lapland. On horseback and on foot he accomplished his object by the 10th of October following, when he returned to Upsal, after travelling alone expedition has been given in his scellent: 19th Para Laponics' and in the Swedish account of his sour, of which an English translation has emphilished. For some time after his return we find him occupied in teaching mineralogy, particularly the set of assaying; persecuted to have drawn his evoor; and travelling; in Duccardia at the expense of the governor. In the beginning of 1735 he had scraped together 15th, with which he set out upon his travels in search of some university where he could obtain the degree of Doctor in Medicine the Caspant, in overter this he midst be able to practice plysic for a livel-scapes, it porter that he midst be able to practice plysic for a livel-scapes, it is not return the could be able to practice plysic for a livel-scape, it is not that the control is a solid to practice of the governor. In the solid to able to practice plysic for a livel-scapes, it is not that the set of the country of the solid to the set of the

with the food, and lodged in the terminations of the arterial system."

In Holland, Linnaus formed a friendship with Dr. John Burmann,
BROG. DY. VOL. HL.

professor of Botany at Amsterdam, and it was during his stay of some months with that botanist that he printed his 'Fundamenta Botanica,' a small octavo of 36 pages, which is one of the most philosophical of his writings. At that time he was introduced to Mr. George Cliffort, a wealthy Dutch banker, possessing a fine garden and blibrary at a place called Hartecamp. This gentlemen embraced the opportunity of putting it under the charge of Linneus, who continued opportunity of putting it under the charge of Linnsuu, who continued to hold the appointment till the end of 1737, during which time he is said to have been treated with princely munificence by his new patron. His scientific occupations consisted in putting in order the objects of natural history contained in Mr. Clifforts museum, in examining, and arranging the plants in his genden and herbarium; in passing through the press the 'Flora Lapponica'. 'Genera Plantarum.' Critics Extraines,' and some other works; and in the publication of the 'Hortus Cliffortianns,' and hobok in folio, full of the learning of the day, ornamented with plates, and executed at the cost of Mr. Cliffort, who gave it away to his friends. Some idea may be formed of the energy and industry of Liunseus, and of his very intimate acquaintance with hotany at this period of his life, by the fact that the book just mentioned, consisting to a great extent of synonyms. all the references to which had to be verified, was prepared at the rate of four sheets a week, a predigious effort, considering the nature of the work, which Linnaus might well call "res ponderosa." He however seems to have possessed powers of application quite beyond those of ordinary men, and to have worked day and night at his favourite pursuits. In May 1737 he speaks of his occupations as consisting of keeping two works going at Amsterdam, one of which was the 'Hortus Cliffortianns,' already mentioned; another at Leyden, a fourth in preparation; the daily engagement of arranging the garden, describing plants, and superintending the artists employed in making drawings, which alons he calls "labor immensus ct inex-haustus." (Van Hall, p. 12.) Linnzus however seems to have been weary of the life he led at Hartcamp, and towards the end of 1737 he quitted Mr. Cliffort under the plea of ill health, and an unwillingnees to expose himself again to the autumnal air of Holkand. These however seem to have been only excuses, for he did not really quit the country before the spring of 1735, and in fact he was evidently tired of his drudgery. Good Mr. Cliffort would searcely allow him to leave the house, where Linneus complains of being "incarceratus monachi instar cum duahus nunnis." It was during his engagement at monabel instar cum dushas numis." It was during his engagement at a larticeamp that he visited Regional, where he seems to have been dis-appointed both at his reception and the collections of natural history, professor of botany at Officed, who was officeded at the liberties Linnaus had taken with some of his genera; and although the quarrel was made up before his return to Holland, it seems to have discomposed the Swedish naturalist not a little. He describes the celebrated collection of plants formed by Sherard at Eltham as being unrivalled in European species, but of little moment in excites. He found the Oxford garden in a like condition, but with the greenhouses and stoves empty; and the great collection of Sir Hans Sloane in a state of deplorable confusion and neglect. Dr. Shaw, the traveller in the Levant, seems to have pleased him most; and he together with Philip Miller, the celebrated gardener to the Society of Apothecaries, Mr. Peter Collinson, and Professor Martyn the elder, were apparently the only acquaintances Linuseus succeeded in forming. By this means he acquired a considerable addition to his collections of While in Holland he also induced Professor Burplants and books. mann, in conjunction with five printers, to undertake the publication of Rumphlus's important 'Herbarium Amboinense,' at an estimated

Upon his return to Sweden, Linneau commenced practice in Stockbolin as a physician, and with the aid of a ponison of 200 duests from the government, on condition of lecturing publicly in botany and mineralogy, his prospects for the future became as satisfactory as to enable him to marry at Milesummer 1739. By this time his botancial fame had spread over all Europe; the languratures of the critical improvements he had introduced into this and other departments of the critical improvements be had introduced into this and other departments of method of arounging plants by part different besides at a consideration of the critical interest of the critical improvements of the critical impaction at receiving less shonour in his own country than classwhere, he wrote a book called "Hortus Agerungensis," arranged according to his system, which he passed of upon Rudbeck, at that time professor of botany at Upsal, as the production of his friend Richmann, who however had no further hand in it than that of writing the preface, which was an subgium of Linneau and his new system of botany. The book was exercically published under the name of Ferber, and botantical arrangement was received in Sweden.

cost of 30,000 floring.

fame and prosperity. Every branch of natural history was revised from and prosperity and produced and collections were sent to him from all parts of the world; his pupils Hassalquist, Osbeck, Sparmann, Thunberg, Kalm, Loffing, and others, communicated to him the result of their teavel in Borryo, axis, Africa, and America. He was the produced of Polessor of Medicine at Upsal in 1740, and afterwards of Bodary in 1740 he recovered the rank and title of Archistor; in 1757

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he was raised to the nobility, and took the title of Von Linné, and by the year 1758 he was able to purchase the estates of Hammarley and Sofia for 80,000 Swedish dollars (above 23301, sterling),

During these eighteen years his life was one of lucessant labour. Besides his practice as a physician, which was extensive and lucrative, and his duties as professor, he published a most extraordinary number of works on various branches of natural history. His works upon other branches of natural history were less important than those on botany, but they all evinced the same ingenuity in classification, and that logical precision which has rendered the writings of Linuwus so generally admired. In addition to a large number of dissertations, bearing the names of ble papils, and now collected undor the title of 'Amonitates Academicse,' the 'Flora,' and 'Fauna Succioa,' 'Materia Medies,' edition after edition of the 'Systems Nature,' and numerous miscellaneous works, some of great importance, he produced his \*Philosophia Botanica, and 'Species Plantarum;' the former, dictated from a sick bed, was the best introduction to botany that had been written, and is far superior to the numerous dilutions of it which subsequently appeared from the pens of his followers; the latter contributed more than any work which had before been seen to place the existing knowledge of plants in a clear and intelligible form : the invention of generic and specific names, by which every known plant could be spoken of in two words, was in itself a great step towards securing order and persplcuity in future botanical writings, and the methodical and concise arrangement of references rendered it invaluable, notwithstanding its omissions, as a catalogue of the plants at that time known. Viewel with reference to the existing state of knowledge, this book deserves all the praise which has been given it; and botanists have, as if by common content, taken the second edition, which appeared in 1762, as the point of departure for systematic nomenclature. So great is the importance still attached to it, that an edition, chi-fly consisting of it and the 'Genera Plantarum,' incorporated in the state in which they were left by Linnaus, was only a few years ago published under the name of 'Codex Botanicus Linnaanus,' collated by Dr. Hermann Eberhard Richter.

Towards the latter part of his life Linnwus suffered severely in health. Apoplexy succeeded repeated attacks of goits and gravel, and was followed in its turn by paralysis, which impaired his faculties, and at last he was cerried off by an ulceration of the bladder, on the 10th of January 1778, in the seventy-first year of his age. "His remains were deposited in a wall near the west end of the cathedral at Upsal, where a monument of Swedish porphyry was erected by manner by the whole university, the pall being supported by sixteen doctors of physic, all of whom had been his pupils. A general mourning took place on the occasion at Upsal, and King Gustavus III. not only caused a medal to be struck expressive of the public loss, but introduced the subject into a speech from the throne, regarding the

death of Linneus as a national calamity.

In the article BOTANY, in NAT. HISTORY DIV., we have already adverted to the effect produced by Linneus upon that branch of His morit as a systematist is unquestionable; the clearness of his ideas, his love of science, his skill in abridging, abstracting, and recomblning the undigested matter contained in the bulky tomes of his prodecessors, and the tact with which he selzed the prominent facts relating to all the subjects he investigated, enabled him to produce a complete revolution in botany, and to place it at a height from which it would never have descended had he been able to leave his genlus and his knowledge to his followers. We by no means agree with those who look upon Linneus as a mere namer of plants, for there is ample evidence in his writings that his mind soared far above the anility of verbal triflers; but he regarded exactness in language as a most important means to an end, especially in sciences of observa-tion; and who is there to say that he was wrong? His systems of classification were excellent for the time when they were invented, although now worthless; and it is never to be forgotten that Linnaus regarded them merely as temporary contrivances for reducing into order the confusion he found in all branches of natural history. Perhaps he believed his sexual system of botany a near approach to perfection, and so it was as an artificial mode (and its great author perrection, and so is was as an arrancial mode (and its great sumor regarded it as nothing more) of arranging the 6000 or 7000 species he was acquainted with; although it connot be usefully applied to the reast multitudes of plants with which hotanists are overwhelmed by the discoveries of modern travellers. He never attached the Importance to it which has been insisted upon by his followers, who, unable to distinguish between the good and the evil of his works, have claimed unbounded respect for everything that bears the stamp of Linneus Neither are we disposed to admit the fairness of those critics who complain of the absence of physiological knowledge from the writings of Linnæus; it should be remembered that in his time very little was known upon the subject, and that of what did appear in the books of the day a great deal was not likely to attract the attention of a mind which valued exactness and precision above all other things. The most serious charge that Linnseus is open to is that of indecency in lils language; and we are bound to say that there is truth in the allegation, and that the language of Linereus is sometimes disgusting for its pruriency and coarseners.

The domestic life of Linnseus does not bear examination, for it is

well-known that he joined his wife, a profligate woman, in a crust persecution of his eldest son, an amiable young man, who afterwards succeeded to his butanical chair. We may smile at the vanity which so often breaks out in the writings of Linneus, and at the fidgetty anxiety for fame which induced him to make use of Rothmann as his trumpeter in the trick of the 'Hortus Agerumensis,' but such an act as that we have mentioned forms a stain upon his escutcheon which no talent, however exalted, can wipe out.

After the death of the younger Linnseus his library and herbarium were purchased for the sum of 1000l, by the late Sir James Edward (then Dr.) Smith, and are now in the possession of the Linnsean Society of London.

(Pulteney, Life of Linnaus; Smith, in Rees's Cyclopædia; Van Hali

Epistolæ Linnei ; Agardh, Antiquitates Linneane.)

\* LINNELL, JOHN, portrait and landscape-painter, was born in London in 1792. Originally a pupil of John Varley the water colour painter, he early commenced his professional career by painting, both in oil and water colours, portraits as well as landscapes, which found places in the exhibitions of the Royal Academy, the British Institution, and that at Spring Gardens; but his pictures attracted little notice, and he was constrained to add miniature and engraving to the list of his occupations. Gradually however he worked his way and for many years Mr. Linnell has held a high place among the artists "outside the Academy." As a portrait-painter his rank is a peculiar one. His canvass is always small, and he seldom paints much more than the head, while the colour is usually of a not very natural brown; but the countenance is always marked by decided, and gene rally an intellectual and very characteristic, expression, which is the more valuable, as an unusually large proportion of his sitters have been persons of political, acientific, or literary eminence. Up to 186 portraits formed the larger portion of the pictures exhibited by him at the Royal Academy, his landscapes being for the most part sent to the British Institution, but since then Mr. Linnell has almost exclusion. sively exhibited landscapes. Among the latest of his portraits was very excellent one of Thomas Carlyle.

As a landscape-painter Mr. Liunell's position is also a well-defined one. His manner, founded on the older masters of the landscape art. is little like that adopted by any of the other popular living painters Yet, though wearing somewhat of an old-world air, many of his landscapes have a very agreeable freshness and individuality such of them at least as are painted directly from nature: in 'com positions' he is less at his case. His best landscapes are usually repre scutations of such scenery as may be found on the skirts of the wood and commons of our home counties. Especially is he strong in Surrey scenery, near Reigate, in which county he has for some years resided scenery, near Heigate, in which county be has for some years research.

Even when he paints, as he is fond of painting, a scriptural insided

—like 'The Disobedient Prophet' (1854)—the scene is a faithful

transcript of some pleasant spot in Surrey, with two or three figure in conventional costumes placed in the foreground. Among his lawr and more important landscapes may be mentioned the 'Windmil' and 'Heath Scene,' now in the Vernon Gallery; 'Sand Pita' (1519); 'Crossing the Brook' (1859); 'Woodlands' and 'Morning' (1831) 'The Sear Leaf' and 'Timber Waggon,' (1832); 'The Village Spring and 'Forest Road' (1853); 'A Country Road' (1855); and 'A Harrest Sunset' (1856). To which must be added the Eve of the Deluge (1848), an extraordinary assemblage of gorgeous colours; 'The Return of Ulysses' (1849); 'Christ and the Woman of Samaria' (1859); and 'The Disobedient Prophet' (1854).

Mr. Linnell ranks among the most thoroughly English of our native landscape-painters, and it is no doubt this honest, homely, native character that has been the chief cause of the popularity of his landscapes. He is however a rich and admirable colourist, though in the fondness for antumnal glow he sometimes oversteps the modesty of nature. But all his works display great observation of nature and broad and manly style of execution, wanting perhaps only a someshift sharper touch and more diversified manner to win from the general public the hearty appreciation which is so liberally bestewed upon

then by the artist's more select admirers.

\*LINTON, WILLIAM, was born at Liverpool towards the close of the last century. Much of his childhood is said to have been seen with some relatives at the foot of Windsrmere, and there his fordon for scenery appears to have been nurtured. With a view to divert his thoughts from an early-formed wish to become a painter, the youth was placed in a mercantile office at Liverpool; but it being found that the intended purpose was not effected, and the mercantile prospects proving less advantageous than was anticipated, he was eventually removed from the office, and, after some hesitancy, permitted to proceed to London with a view to trying his fortune painter. A picture which he exhibited at the British Institution in 1819 of 'A Carpenter's Shop near Hastings' received much commendation; but the young artist soon found that his strength lay see in such homely scenes, though it was not till after he had made errent tours to North Wales, the Highlands, &c., that he turned towns tours to North wates, the Highiands, &c., that he turnes rewer those classic lands where he was to find congenial themes for in pencil. Extending over several years, Mr. Linton made tour of greater or less duration in Italy, Greece, Sicily, Calabria, and Switzer land; and from those countries most of his grander works have betdrawn. A list of a few of his more important pictures will show that

Mr. Linton has not feared to grapple with the most trying themes which can smploy the landscape painter's pencil. To begin with his British pictures—'The Vale of Keswick;' 'The Vale of Lonsdale;' Morning after a Storm-Linton, North Devon; 'Corfe Castle' (1848), one of the most impressive representations of those noble ruins ever painted; and 'Lancaster' (1852), one of the latest of his larger English pictures, and in its way one of the finest pictures of the English school. Among the scenes from Greece and Italy, and other scenes eminent in history or poetry, which have most served to render him famous, are—the 'Italy' which forms a chief ornament of the Duke of Bedford's English collection at Woburn; 'Positano,' in the collection of the Earl of Ellesmere; 'The Temple of Fortune,' pur-chased by the late Sir Robert Peel; 'The Embarkation of the Greeks for Troy; 'A Greek City, with the Return of a Victorious Armament; ' Venus and Æneas before Carthage : ' Ætna and Taormina : " Lake of Lugano, 1888; 'Corinth, 1842; 'The Bay of Naples, 1843; 'An Aradian Landscape; 'Jerusalem at the time of the Crucifixion;'
'The Ruins of Prestum;' 'Bay and Castle of Baim,' 1845; 'Athens,' 1847, painted about the same time as "Corfe Castle," and in the same grand style; "Temple of Minerva at Rome, 1850; 'Venice, 1851; 'Ruiss near Empnlum,' 1852; 'A Mountain Town in Calabria, 1853;' Tha Tiber, 1856.

Mr. Linton's landscapes are many of them on canvasses of the largest size, and are painted in the broadcat and boldest manner, with perfect simplicity of treatment, but correct in drawing; clear, though sober even to sombreness, in colonr; and with fine atmospheric effect, though without any atmospheric exaggeration or trickery. Over all is diffused an air of poetry aimost epic in its severity, but in strict accordance with the clavated character of the scenes and subjects. This very elevation and severity of style however, combined with an entire absence, indeed almost ostentatious contempt, of everything approaching to minute finish, have served to prevent Mr. Linton from ranking along with the popular painters of the day. Among the gaudy and glittering canvasses which cover the walls of the annual exhibitions such pictures as Mr. Linton's are little likely to attract the general eye, while in the public galleries, where their sterling merits would speedily ensura their appreciation, they find no place. Had would specify ensure their appreciation, they find no place. Had Mr. Linton painted such pictures as many of those we have enume-rated either in France or Germany they would have been at once pur-chased for a national gallery; here, till there is a really national collection formed, Mr. Linton must rest content to find admirers fit though few, and remain comparatively unknown to the bulk of his countrymen. Being a member of the Society of British Artists, Mr. Linton has of course received no academic distinctions.

LIPPI, FRA FILIPPIO, a celebrated italian painter and one of the most distinguished of the 'Quattrocentlati,' was born at Florence in moet dastinguished of the "quattro-entist; was born at Florence in 1412. He was the son of Tommaso Lippy, who died when Filippo was only two years of age. His mother died soon after he was born, and be was brought up by his father's sitter Mona Lappacia, until he was eight years old, when she placed him in the Carmellte con-ventible Carmino, to commence his novitate. Here he showed such a strong disinclination for study and so great a propensity for scrib-bling figures and other objects in his books, that the prior came to the wise conclusion of having him educated for a painter, then an occunation not in the least inconsistent with the assumption of a monastic ife. Filippo was accordingly permitted daily to visit Masaccio, who was then employed in painting the chapel of the convent, and he took extreme delight in contemplating the works of Masaccio there. Filippo himself gave early evidence of his extraordinary ability, by a fresco of the papal confirmation of the rules of the order of the Carmelites, painted near a work by Masaccio, in the cloister of the convent, but both are now destroyed; be axecuted also several other works in various parts of the convent and in the church Del Carmine, each work superior to its preceding, and so like those of Masaccio that his spirit was said to have passed, into Filippo. All these works however, or at least what remained of thom, were destroyed in the conflagration of the church in 1771.

In 1430, or when only seventeen years of age, Filippo gave up the monastic life, left the convent Del Carmine, and went to Ancona. Here, while on an excursion of pleasure at sea with some other young men, he was captured by a pirate and carried in chains to Africa, and there sold as a slave. Eighteen months after the commencement of his cuptivity he amused himself one day with drawing, from memory, his master's portrait in chalk upon a white wall. The performance appeared to his master a sort of prodigy; he immediately released Filippo from his captivity, and after he had employed him to execute ruppe from an experiency, and after an and employed turn to execute various pictures for him, seek thim back after bully. Filippo was landed in Naples, where he was, probably shortly after his arrival employed by Affonso due for Claibria, afterwards Affonso Li of Naples, to paint a picture for the chapel of the Cavell'Nuovo, then a his possession, which would fix the date at about 1355, or five years from the time that Filippo left his convent. He remained only a few months in Naples, and then returned to Florence; and one of the first works which he executed at this time was a small picture of the Adoration of the Madonna, for the wife of Cosmo de Medici, which is now in the Imperial Gallery at Florence.

Fra Filippo executed many excellent works at Florence, Fiesole, Arezzo, and at Prato. While engaged in 1459 in the convent of Santa

Margherita, in the last-named place, he seduced and carried off a young Piorentine lady, Lucrezia, daughter of Francesco Buti, who was being educated at the convent; and he had a son by har called Filippino Lippi, who became likewise a celebrated painter, 'The Death of San Bernardo, painted for the cathedral of Prato, is one of Lippi's finest works; it is in oil and on panel, and is still in the cathedral. The passages also from the lives of John the Baptist and St. Stephen, painted in fresco, in the choir of the same ohurch, from 1456 to 1464, the figures of which are colossal, are among the best works of the 15th century : Vasari terms the martyrdom of St. Stephen his masterpiece. Filippo has introduced his own portrait into this piece, and he has painted that of Lucrezia Buti as Herodias in one of the series from the life of the Baptist. These frescoes have been restored by a painter of Prato of the name of Marini.

Fra Filippo died at Spoleto in 1460, aged fifty even; this is no doubt the correct age of Filippo, though Vasari, who is followed by Baldhucci, makes him to have been sixty-sven. But that the year of his death was 1469, was ascertained by Baldinucci in the Necrology of the Carmelites. But Baldinucci and all other writers have over-looked the value of the evidance connected with Masaccio, and have assumed 1400 to be about the time of Filippo's birth, whereas Masaccio

himself was born only in 1402,

Fra Filippo is said to have been poisoned by the relations of Lucrezia Buti; Lanzi speake of the fact as certain, but Vasari merely alludes to it as a vague report, which is the more probable version, especially as his death also did not take place until claven years after the abduction of Lucrezia, for Filippino was ten years old when his father died. Fra Filippo was buried at Spoleto, in the cathedral, which he was engaged In painting at the time of his death. His can was instructed in painting by Filippo's pupil and assistant Fra Diamante. He afterwards erected a marbla monument, with a Latin inscription by Politian, to his father in the cathadral of Spoleto, by the order and at the expense of Lorenzo de' Medici.

Fra Filippo excelled in invention, in drawing, in colouring, and in chiaroseuro, and for his time was certainly a painter of extraordinary merit; he must, even without reference to time, be counted among the greatest of the Italian painters from Masaccio to Raffaelle, both inclusive. Some of his casel pictures in oil are finished with axtreme care and great taste; there are a few in the gallery of the Florentine Academy, of which the 'Coronation of the Virgin, formerly in the church of Sant' Ambrogio, is an admirable work. There are some chalk studies of hands by Filippo in the British Museum, Several of

his works have been engraved by Lusinio.

PLIFFING LIFF, though not equal to his father in the higher qualities, surpassed him in others, especially in general accessaries, which he was perhaps the first to bestow great attention upon, and he had much more taste than most of his contemporaries; he understood better the rendering of mere appearances, one of the most essential, though not one of the highest qualities in pictorial art. He excelled in painting Madennas; but his chief works are the frescoes of the Strozzi Chapel, in Santa Maria Novella, and of the Brancacci Chapel of the Carmine, where, besides others, he painted 'Peter and Pani before the Proconsul, which was long attributed to Masaccio, as in the 'Etruria Pittrice,' where it is engraved, and in many other

works. He died in 1505, aged forty-five.

(Varari, Vite de' Pittori, de.; and the Notes to the German Transla-tion by Schorn; Baldanai, Delle Pitture di Pra Filippo Lippi nel Coro della Cattedrale di Prato, &c.; Baldinucci, Notizie dei Professori del Disegno, &c.; Rumohr, Italienische Porschungen; Speth, Kunst in

Italien; Gaye, Carteggio inedito d'Artisti, de.)
LIPSIUS, JUSTUS, was born at I-que, a village between Brussels and Louvain, on the 15th of October 1547. He was educated at Brussels, Cologue, and Louvain, and at the age of nincteen published 'Varies Lectiones' of some of the principal Roman authors: this work was so highly esteemed by his learned contemporaries, that he was received with distinguished honour at Rome, whither he went in the same year, by the Cardinal Gravetle and Pope Pius V. After remaining two years at Rome he was appointed professor of history at Jena, where he resided till 1574. In 1579 he was appointed professor of history at Leyden, and took an active part in the ecclementical disputes of the times. During his residence at this place he professed the Reformed religion, but on quitting Leyden in 1591 he returned to the Roman Catholic Church, in which he had been brought up, and published two treatises in defence of the worship of saints and their miraculous powers. ('Diva Virgo Halleusis,' 1604; 'Diva Virgo Sichemiansis,' 1605.) He was afterwards professor of history at Louvain, where he remained till his death March 24th, 1606.

The works of Lipsius, which are very numerous, were collected and published at Autworp in 1637, and also at Wesel in 1675; they consist of notes on the Latin authors, of which the commentary on Tacitus is the best, and is very useful; treatises on moral and political philosophy. and dissertations on Roman autiquities and historical subjects.

LISCOV, CHRISTIAN LUDWIG, born at Wittenberg in 1701.

although very little known in this country, still ranks high in Germany for his satirical writings, which in their caustic front show their author to have had a congenial turn of mind with Swift. Very few particulars of his life have been recorded, further than that about the year 1739 he was private tutor at Lübeck, where a pedant named Sievers was the first who fell under the castigation of his pen. After this he became private secretary to Geheimenrath von Blome, from which time nothing can be traced respecting him till he entered the service of Von Heinecker at Dreaden. Under this accomplished and generous patron he might have passed his days in tranquillity, had not his love of ridicule prevailed over his prudence. Having offended the English minister at that court by some sarcasms, he drew upon himself the resentment of the all-powerful Count Brubl, who caused him to be rent as a state-prisoner to Eilenhurg, where he died shortly after, October 30th, 1760. Some however have questioned the truth of his having been in confinement.

Posterity has been more just to Liscov's merits than were his contemporaries. His satire was directed only against presumption and folly, and was besides far more general than personal, certainly impartial, and without any respect to persons, for a powerful offender was in his eyes no more than the meanest. That he possessed no ordinary ability for politics may well be conceived when we find Pott, the nomity for pointes may well be conceived when we find root, the cilitor of a postbumous work of his, saying that had Count Bruhl listened to Liscov's advice, Germany would have been spared the Seven Years' War. The first complete edition of his works was published by Kriegrath Müchler, in 3 vois, 8vo, Berlin, 1806. Of several of these pieces the titles will convey some notion of the subjects:
'On the Excellence and Usefulness of Bad Writers;' 'On the Uselessness of Good Works towards Salvation; and the 'lnaugural Discourse of the karned J. K. P., &c., at the Academy of Small Wits; together with the Reply of that eminent Society." Liscov's own Apology for his satirical attacks is admirable.

LISLE, WILLIAM DE. [DELISLE.] LISTA Y ARAGON, ALBERTO, an eminent Spanish mathema tician, poet, and critic, was born at Triana, a suburb of Seville, in 1775, on the 15th of October, the day which as he delighted to remember was also the hirthday of his favonrite poet Virgit. His parents were in humble oircumstances, and engaged in silk-weaving, and in his early years Lista was himself obliged to work at the trade, but he soon displayed such talents for mathematics, that by the time he was thirteen he was already enabled to earn his own living by giving lessons to pupils. As he went about from one house to another for this purpose, he filled up the intervals by playing with the other boys in the streets.

At fifteen he was made teacher of mathematics in the schools of the rociety of 'Amigos del Pais,' and at twenty nominated by the king to the same office in the nautical college of San Telmo at Seville. Before that time he had studied philosophy, theology, and canon law at the university, and he had also devoted himself to the priesthood. This however did not prevent him from engaging in private theatricals, and gaining applause in some of the principal characters in Lope and Calderon. At that period there were four young men in Soville enthusiastic in their devotion to literature and Intimate personal friends, Arjona, Reynoso, Lista, and Don José Maria Blanco, afterwards so well known in England by the name of Blanco White.

In 1808, soon after Listas appointment to the professorable of cetry and rhetoric at the University of Seville, the French invasion brought ruin to every literary circle in the peninsula. Lista at first joined with Blanco in continuing the 'Semanario Patrictico,' begun y Quintana, but his firmness appears afterwards to have failed him. by Chintens, but his brinders appears afterwards to mare sailed and.
When the French entered Seville he remained, and while improvising patriotic odes on the victory of Baylen, he allowed himself to earn the compliments of Soult by the skill with which, under compulsion, he turned the French proclamations into excellent Spanish. consequence was that when the French armies were driven out of the country in 1813, Lista found himself obliged to keep them company, and spent some years in France as a teacher of Spanish and also as a curate, occasionally venturing to preach in French, though he could never conquer the Spanish accent. In 1817 he was allowed to re-enter Spain, and after passing a few years in the provinces as a teacher of mathematics, was established in 1820 at Madrid as, in conjunction with Hermosilla and Minano, editor of the magazine 'El Censor,' one of the best periodicals Spain has ever produced. In 1822 he published his poems with a dedication to Blanco White, under the name They at ouce placed their author among the first poets of modern Spain. Not long after he established a sort of private college at Madrid, the reputation of which rose aingularly high, and had the effect of exposing him to many snnoyances on the part of the government. Among the pupils of Lista at different periods of his life are found the names of Duran, Esproncede, Ventura de la Vega, Roca de Togores, and many others of peninsular eminence. He became so dispirited at the obstacles thrown in his way by the authorities, that he finally left the country and established himself at Bayonne, where he published a 'Gaceta de Bayona' in Spanish, which supported him by its circulation in Spain till it was prohibited by the istry. He then went to reside at Paris, and while there paid a visit of a fortnight to London for the exclusive purpose of renewing his intercourse with his old friend White, then a minister of the Church of England, resident at Oxford. When the friends met their emotion was so great that both were for some time unable to speak. Soon after, in 1833, the writer, whose 'Gaceta de Bayona' had been forbidden to enter Spain, was summoned home to edit the 'Gaceta e Mudrid, where his leading articles were so highly approved, that King Ferdinand offered him in recompense the bishopric of Astorga,

which he declined in favour of his friend Torres Amat, the biographer of Catalan authors. From this time his life flowed through a series of honours. When in 1837 he resigned the editorship of the Gazette, he became professor of mathematics at Madrid, and helped to establish the 'Athenseum,' or university there. His health suffered by the ne occame processor of manneautor at magrid, and neliped to establish the 'Atheneum,' or university there. His health suffered by the olimate of Madrid, and he removed to Caliz, where he superintended the new college of St. Philip Neri. In 1840 he gave this up, and returned to his native Seville, on his road to which he was met at two leagues off hy a procession of friends and admirers to escort him in. He again accepted in his old age the professorship of mathenation in the city where his early triumphs had been won, and there he died on the 5th of October 1848. The municipality of Saville decreed that one of the streets in which he had often played when a boy should bear henceforth the name of 'Calle de Don Alberto Lista

Lists was an author of very various merit, his 'Tratado de Matematicas puras y mixtas' is the standard book on mathematics in Spain, and his amorous and anacreontic poetry is considered little Spain, and in an arrows and macrotrus policy is considered access inferior to that of the admired Melendez. His philosophic poems in the style of Horace are peculiarly happy, and his sacred posms are superior to those of any of his contemporaries. As a literary critic his 'Lecciones de Literatura dramatica Española' (Madrid, 1839), and his 'Ensayos literarios y criticos' (2 vola., Seville, 1844) are in high esteem, and contain a fund of valuable information for foreigners; and he has also displayed his intimate acquaintance with the literature of his country in an excellent collection of selected extracts, 'Trozos escogidos de los mejores hablistas Españoles en prosa y verso. A translation of Ségur's French work on universal history, which he executed when in France, has a title to be mentioned from the numerous additions it contains, including among others, a history of Spain to a last period. As a political writer he was distinguished by his advocacy of moderate and cautious reforms; and it should be mentioused that among his poems is one suitiled "The Triumph of Tolerance, directed against the Inquisition.

\*LISTER, JOSEPH JACKSON, a merchant in London, eminent for his knowledge of mathematics and the science of optics. Mr. Lister is one of that band of distinguished men who, although engaged in commercial pursuits, uphold the honour of England in the culture and pursuit of those branches of natural science which are almost wholly neglected in our universities. Mr. Lister is a member of the Society of Friends, and from an early period of his life was attached to the study of natural history. This led him to the use of the micro-sope. At that time, on account of the imperfect construction of the lenses, compound microscopes were scarcely ever employed for purposes of observation. The lenses were however gradually improved by M. Lelligues, Mr. Tulley, and Professor Amici, so as to correct to a certain extent the chromatic and spherical aberrations which had hitherto prevented the use of this more powerful form of the micro-scope. The arrangements made were however of an entirely practical nature, and soveral eminent mathematicleus, as Sir John Hensick, Professor Airy, Professor Barlow, and Mr. Coddington, attempted to solve the difficulty. It was at this time that the subject occupied the attention of Mr. Lister. Being practically acquainted with the microscope, and possessing the necessary mathematical knowledge, he succeeded in forming a combination of lenses which proved perfectly achromatic, and possessed the great quality of a sufficient aperture to admit of observation over a very considerable field. The results of his investigations were published in the 'Philosophical Trausactions' for the year 1829. [Microscore, in Abra and Sciences Div.]
It has been allowed by all engaged in microscopic investigation,

that this paper laid the foundations of a perfect microscope, and led to the unparalleled series of discoveries which has been made since that period by its use. Although Mr. Lister has not published anything further on the structure of this instrument than the paper referred to, he has been unceasing in his efforts to perfect its construction. He has accordingly rendered his aid to the great London makers, and these English instruments have a perfection that it seems almost impossible to improve, as the execution of the instrument equals it theoretical possibility. It is of very few human instruments that this can be said, and it is undoubtedly owing to that rare combination of theoretical knowledge and practical skill possessed by Mr. Lister

that this has been accomplishe

In the same modest manner has Mr. Lister made himself known as an observer as he had previously done as an inventor. In the 'Phile-sophical Transactions' for 1834 he published a paper 'On the Structure and Functions of Tubniar and Cellular Polypi and Ascidize. describes not only a new species but a new genns of Ascidian Molloca; he however left it for others to give it a name, and Professor Wiegmann called it Perophora Lusteri. It is the type of a very interesting group of the Ascidian Mollusca, and the late Professor E. Forbes, in his work on the British Mollusca, draws attention to Mr. Lister description as distinguished for the "minute accuracy" with which it is drawn up. Mr. Lister was elected a Fellow of the Royal Society. in 1832

LITTLETON, THOMAS, was the cidest son of Thomas Westcots, of the county of Devon, Esq., by Elizabeth, the daughter and sole heiress of Thomas Littleton, or Luttleton, Luttelton, or Lyttelton (the last heing the mode in which he himself appears to have written it: see the extract from his will given below), of Frankley in Worcestershire, whose surname and arms he took. He was educated at one of the universities, and thence removed to the Inner Temple, where in due time he became one of the readers of that society : Sir Edward Coke mentions his reading on the statute 'Westin. 2, De donis conditionalibua. He was appointed by Henry VI. steward or judge of the court of the palace or marshales of the king's house-hold. On the 13th of May 1455, in the 33 Henry VI., he was made king's serjeant, and in that capacity rode the northern circuit as judge of assize. In 1454 he had a general parton under the great seal, and two years after was in commission, with Humphrey, duke of Buckingham, and William Birmingham, Esq., to raise forces in the county of Warwick. (Collins, 'Peerage, who gives as his reference, 'Pat. 36, Hen. 6, p. 1, m. 7). In 1462 (2 Edward IV.) he received a general pardon from the crown, and was continued in his post as king's serjeant, and also as justice of assize for the same circuit. 26th of April 1466 (6 Edward IV.), Littleton was appointed one of the judges of the Court of Common Pleas, and rode the Northamptonshire circuit. About the same time he obtained a writ, directed to the commissioners of the customs for the ports of London, Bristol, and Kingston-upon-Hull, for the annual payment of 110 marks, to support his diguity, with 106s. 113d, to furnish him with a furred be, and 6s. 6d. more for another robe, called 'linura.' In the fifteenth year of the same he was created a knight of the order of the Bath. Sir Thomas Littleton married Jean, widow of Sir Philip Chetwin, of Ingestre, in the county of Stafford, one of the daughters and co-heiresecs of William Burley, of Broomscroft Castle, in the county of Salop, Esq., with whom he had large possessions. By her he had three sons and two daughters; ]. William, ancestor of the Lords Lyttelton, barons of Frankley, in the county of Worcester; 2, Richard, to whom the 'Tenures' are addressed, an eminent lawyer in Richard, to whom the 'Tenures' are addressed, an omment lawyer in the reigns of Henry VII. and Henry VIII. 3, Thomas, from whom were descended the Lord-Keeper Lyttleton, haron of Moundow, in the reign of Charles I, and Sir Thomas Lyttleton, Bart, Speaker of the Ilouse of Commons in the reign of William III. His two daughters, named Ellen and Alho, both died unmarried. (Collins' Peerage,' vol. vii., p. 424),

Littleton died at Frankley on the 23rd of August 1481, aged about sixty, and was buried in Worcester Cathedral, where his tomb bore the following inscription :- "Hic jacet corpus Thome Littelton de

the following inscription:—"He jacet corpus Inome latticton to Frankley, Millitis de Baloso, et unus Justidiarorum de Communi Banco, qui obiit 23 Augusti, Ann. Dom. MCOCCLXXL"
In Collina's 'Pecrace' there is a copy of Sir Thomas Littleton's will, "faithfully copied from the original remaining in the Prerogative will, "faithfully copied from the original remaining in the Prerogative It contains some curious particulars; but we can only make

room for the following extract from its commencement :-

"In the name of God, Amen. I, Thomas Lyttleton, Knight, oon of King's justice of the common place, make my testament, and notice my wille, in the manner and forme that followeth. First, I bequeth my soul to Almighty God, Fader, Sonne, and Hollye Ghost, three Persons and oon God, and onr Lorde, maker of leven and erth. and of all the worlde; and to our most blessed Lady and Virgin, Saynt Mary, moder of our Lord and Jesu Christ, the only begotten Sonne of our saide Lorde God, the Feder of heven, and to Saint Christopher, the which our saide Lorde did truste to bere on his shouldres, and to all the saints of heven; and my body to be berried in the tombe I lete make for me on the south side of the body of the cathedrall-church of the monastere of our said blessed lady of Worcester, under an image of St. Christopher, in caas if I die in Worces ter-hire. Also, I wulle, and specially desire, that immediately after my decesse, myn executors finds three gode preests for to singe jij trentals for my soule, so that everich preest, by himself, sing oon trental, and for my soule, so that evericn preset, of himself, aing on trental, and that everich such preset have right sufficiently for his labor; slao, that myn executors finde another gode preset for to singe for my soule fyre masses," &c. He then makes a provision for his two younger sons, willing that the "fooffees to myn use" of and in certain manors and lordships should "make some estates" unto his sons Richard and Thomas Lyttelton.

He appointed his three sons and "Sir Xtopher Goldsmyth, parson of Bromsgrove, Sir Robert Cank, parson of Endisched, and Robert Cank, parson of Endisched, and Robert Oxclyve," to be his executors. The will is dated at Frankley, 22nd of August 1481, being, as appears from the date of his death on his monument already quoted, the day preceding that of his death,

Sir Edward Coke has given it as his opinion that Littleton compiled his book of 'Tennrea' when he was judge, after the reign of King Edward IV., but that it was not printed during his life; that the first impression was at Rouen, in France, by William do Taillier, 'ad-impression was at Rouen, in France, by William do Taillier, 'ad-instantiam Richardi Pinson,' the printer of Henry VIII., and that it was first printed about the twenty-fourth year of the reign of Henry VIII. In a note to the eleventh edition of Sir Edward Coke's Commentary,' it is remarked that this opinion is erroneous, because it appeared by two copies in the bookseller's custody that the 'Tenures were printed twice in London in the year 1528, once by Richard Pinson and again by Robert Redmayne, and that was the nineteenth year of the reign of Henry ViII. It is observed that, to determine with certainty when the Rohan or Rouen edition was published, is almost impossible; but that from the old editions above mentioned it may be collected, not only that the Rohan impression is older than the year

1528, but also, by what occurs in the beginning and end of them, that there had been other impressions of the book in question. However it appears impossible, at this distance of time, to settle with accuracy when the first edition of Littleton's work was printed.

Littleton's work on English tennres is written in Norman French, Littleton's work on English tennres is written in Norman Frenca, divided into three books, and addressed to his son, for whose use it was probably intended. He says himself in the Tabula, in a note following the list of chapters in the first two books, "And these two little books I have made to thee for the better understanding of certain chapters of the 'Antiont Book of Tenures." And after the Table of Contents of book iii, he thus concludes :-

## " EPILOGUS.

"And know, my son, that I would not have thee believe that al which I have said in these books is law, for I will not presume to take this upon me. But of those things that are not law, inquire and learn of my wise masters learned in the law. Notwithstanding, albeit that certain things which are moved and specified in the said books are not altogether law, yet such things shall make thee more apt and able to understand and apprehend the arguments and reasons of the law, &c. For by the arguments and ressons in the law a man more sooner shall come to the certainty and knowledge of the law.

## " Lex plus laudatur quando ratione probatur,"

The circumstance above referred to of this treatise having been originally but a sort of introductory lesson "for the better under standing of certain chapters of the 'Antient Book of Tenures,' " may in part account for what has been often remarked respecting its defect in the accurate division and logical arrangement of the subject matter. The style however in which it is written is remarkably good. It combines the qualities of clearness, plainness, and brevity, in a degree that is not only extraordinary for the age in which its author wrote, but renders him superior, as to purity of style, to any writer on English law who has succeeded him. It is equally free from the barbarous pedautry and quaintness of Coke, and from the occasionally

somewhat rhetorical manner of Black-tone.

Littleton very seldom quotes any authority for what he advances; indeed it was not the practice of the lawyers of his age to cite many authorities, even in arguments and opinions delivered in court Littleton is a fair, or rather a favourable specimen of the mode in which the English lawyers, often with great souteness and consistency, followed out all the consequences that might be logically deduced from certain principles or maxims, some of which maxims or premises being irrational and absurd, necessarily led to irrational and absurd conclusions. What with the alterations in and additions to the law since Littleton wrote, there is much of Littleton's book that is not now law; hut from the absolute necessity of a knowledge of what was the state of the law with respect to property in land, in order to understand thoroughly what it now is, Littleton is still an indispensable book to the student of English law. But we are inclined to be of the following opinion, given in Roger North's Life of the Lord-Keeper Guildford: "—"Coke's comment upon Littleton ought not to be read by students, to whom it is at least unprofitable; for it is but a commonplace (book), and much more obscure than the bare text without it, And, to say truth, that text needs it not; for it is so plain of itself, that a comment, properly so called, doth but obscure it" (vol. L. p. 21) Coke's Commentary on Littleton was no other than a sort of common place book kept by Coke as a manual, in which he jotted down all his law and references to law as they occurred.

To put this 'Commentary,' or rather common-place book, into a student's hands to read as an institutional or elementary book, is svidently futile; and the doing so is probably the cause why so many students of English law hreak down at the very threshold of their career. The eff-ct is, as North, or rather the Lord-Keeper Guildford, observed, "like reading over a dictionary, which never teacheth a language;" and therefore with him we may conclude that "certainly it is an error for a student to peruse such." (North's 'Life of Lord-Keeper Guildford,' vol. i., p. 21.) It is much better for the student who wishes to lay well the foundations of his professional knowledge to read Littleton without the comment (which of conrse he will find useful afterwards, when he wishes to examine any particular point very minutely); but then he must read slowly and carefully, and a little at a time; in short, very much as he would read Euclid, if he

wishes to master it

LIUTPRANDUS, or LUITPRANDUS, was a deacon at Pavia in the year 946, when Berengarius, marquis of Ivrea, and regent of the kingdom of Italy, sent him as his ambassador to Constantinople, where he learned the Greek language. After his return he was made bishop of Cremona. Otho L, emperor and king of Italy, sent him in 962 on a mission to Pone John XII.; and in the following year Luitprand accompanied Otho to the council held at Rome, which deposed John and chose Leo VIII. in his place. On that occasion Luity and spoke to the council in the name of the emperor, who did not understand Latin, as he says in his 'Chronicle.' In 968 Otho sent him as ambassador to Nicephorus Phoces, emperor or usurper of Constantinople, suor to Ausspuorus ruous, cuprero or usarper of Constantinople, who treated him very scurvily, and kept him as a kind of prisoner After four months' residence in that capital, Luitprand left Constanti-nople in the month of October, to return to Italy. He died not long after at Cremona, but the precise year of his death is not ascertained

He was a man of considerable learning for his age, and his works are valuable for the historical information which they contain. They consist—1, of a general history of Europe from the year 862 to the year 964, 'Rerum Gestarum ab Europe Imperatoribus et Regibus, libri vi.' Luitprand gives among other things an account of the court of Constantinople at the time of his first mission, and of Basilius and his son Leo the philosopher. The work concludes with the conucll of Rome and the trial and deposition of John XII. 2, 'Legatic Luitprandi Cremonensis Episcopi ad Nicephorum Phocam. nerrative of his second embassy to Constantinople, in which he describes Phoeas in no very flattering colours. The work is very curious. Another work has been attributed to Luitprand, namely, 'De Pontificum Romanorum Vitis,' but his authorship of it is very doubtful. The best edition of the works of Luitprand is that of Antwern, 1640. 'Luitprandi Opera que extent,' with very copious notes, by Jerome de la Higuera and L. Ramirez de Prado, with a dissertation at the end on the Diptychon Tolet mum,

LIVIA. [AUGUSTUR.] LIVIUS. with his full name, LU'CIUS LIVIUS ANDRONI'CUS, was the first person who introduced a regular drama upon the Roman stage. (Liv., vii. 2.) He is said to have been the slave and afterwards the freedman of M. Livius Salinator. The time and place of his hirth the freedman of M. Lavun Salinator. The time and place of his birth are uncertain; but his first play was probably exhibited fic. 240, in the year before Emnius was born. (Cic., 'Brut.', c. 18; 'De Senect.', c. 14; 'Tusenl.,' i. 1; Gell., 'Noct. Attic,' xvii. 21.) We learn from Livy the historian, that he acted in hie own places, end that after his voice failed him, in consequence of the audlence frequently demanding a repetition of their favourite passages, he introduced a boy to repeat the words, while he himself gave the proper gesticulations. (Liv., vii. 2.) The fragments of his works, which have come down to us, are too few to enable us to form any opinion respecting them : Cierro sa that they were not worth being read a second time. ('Brut.,' c. 18,) They were however very popular at the time they were performed, and continued to be read in schools till a much later period. (Hor., 'Epist' ii., L 69-73.) The hymns of Livius were sung on public occasions, in order to avert the threatened auger of the gods. (Liv. xxvii. 37.) Festue informs us (under 'Scribas') that the Romans paid distinguished honour to Livius, in consequence of the snoess which attended their arms in the second Punic War, after the public recitation of a lymn white he had composed. Livine work plusite residation of a lymn which he had composed. Livine works bolt tragedless end consedies: they appear, if we may judge from their names, to have been chiefly taken from the Greek writers. The titles, which have been preserved, are—Achilles, Adonia, Ægistbus, Ajaz, Andromoda, Antiopa, Contanti, Equis Trejanna, Helema, Hermione, ho, Lydius, Protesilsodamie, Screnus, Tereus, Teucer, Virgo.

LIVIUS, TITUS, the Roman historian, was born at Patavium (Padua), B.C. 59. We possess very few particulars respecting his life. He oppears to have lived at Rome, and to have been on intimate terms He appears to nave inved at Rome, and to have been on inclumate terms with Augustus, who used, according to Tacitus (\*Ann., iv. 34), to call him a Pompeian, on account of the praises which he bestowed upon Pompey's party. He also appears to have superintended the studies of Claudius, who was afterwards emperor. (Suet, 'Claud.,' e. 41.)

He died a.D. 17. in his seventy-sixth year.

Livy's great work, which was originally published in 142 books, gave an account of the history of Rome, from the earliest period to the death of Drusus, R.C. 9. Of these books only 35 are now extant. namely, the first ten, which contain the history of the city to n.c. 293; and from the twenty-first to the forty fifth inclusive, which commence with the second Punic War, B.c. 218, and continue the history to the conquest of Mac-don, B.C. 167. There also exist brief epitomes of the lost books, as well as of those which have come down to us, which have been frequently supposed, though without sufficient reason, to have been compiled by Florus. We have however only spitomes of 140 books; but it has been satisfactorily shown by Sigonius and Drakenborch, on Livy, 'Ep.' 136, that the epitomes of the 136th and 137th books have been lost, and that the epitome of the 186th book, as it is called, is in reality the epitome of the 138th. Many hopes bave been entertained at various periods of recovering the lost hooks of Livy's original work; but they now appear to be irrevocably lost, Erpevius and others stated that there was a translation of them in Arabic; but such a translation has never been discovered. The fragments of the lost books, which have been preserved by grammarians and other writers, are given in Drakenbornh's edition. That nortion and other writers, are given in Drakenborch's edition. of Roman history which was contained in the lost books has been written in Latin by Freinsheulus with considerable diligence, and has been published in the Delphin and Bipont editions, together with the

We have no means for ascertaining at what time the whole of the history was completed, though there are indications of the time in which some particular portions were written. Livy (i. 19) mentions the first shutting of the temple of Janus by Augustus after the battle of Actium, B. c. 29; whence we may conclude that the first book was written between this year and B. C. 25, when it was closed a second time. He must also have been engaged on the 59th book after B.C. 18, since the law of Augustus, 'De maritandis ordinibus,' passed in that year, is referred to in the epitome of the 59th book.

The fame of Livy appears to have been widely extended even during his life, if we may believe a story related by Pliny ('Ep.,' ii. 3), and

repeated by Jerome, that a native of Cadiz came to Rome with the sole object of seeing the great historian. Tacitus ('Ann.,' iv. 34) and Seneca ('Suasor., 'vil.) among the later Romau writers, speak in the highest terms of the beauty of his style and the fidelity of his history praises which have been constantly repeated by modern writers. But while most will be ready to admit that his style is eloquent, his narrative clear, and his powers of description great and striking, it can soarcely be denied that he was deficient in the first and most important requisites of a faithful historian-a love of truth, diligence and care in consulting authorities, and a patient and painstaking examina-tion of conflicting testimonies. "In reporting the traditions of the early ages of Roma," as Professor Malden has very justly observed, "he seems less desirous to ascertain the truth then to array the popu lar story in the most attractive garh. He is not so much an historian as a poet. As the history advances and the truth of facts is better as a post. As the instry avances and the truth of lasts is obser-ascertained, he is of source compelled to record them with greater fidelity; but still his whole work is a triumphal celebration of the heroic spirit and military glory of Rome." And to that everything else is sacrificed. (See an admirable summary of Livy's chief merits and defects as an historian by Professor Malden in his 'History of Rome, published by the Society for the Diffusion of Useful Knowledge, pp. 89-11.) To his presion for extolling the military reputarion of Rome" (we quote from Malden) "we owe the comparative neglect of the less popular and less estentations subjects of domestic angues of the less popular and less escentification subjects to demosite history. Every war and triumph of which any memorial, true or false, existed, is corupulously registered; but the original constitution of the state, the divisions of its citizens, their several rights, the contests between the orders, the constitution of the general or partial assemblies of the people, the powers of the magistrates, the laws, the assembles of the people, the powers of the majorates, this laws, the jurisprudence, their progressive melioration; these are subjects on which our information is vague and scanty and ill-connected. It is evident that to the mind of Llvy they possessed comparatively little interest; and that on these matters, to say the least, he did not exert. himself to correct the errors or supply the defects of the writers who preceded him. He was satisfied if from a popular commotion he could extract the materials of an eloquent speech. It is a sufficient proof that on this most important portion of Roman history he was proof that on this most important protein and inguige he does not really ignorant, that with all his powers of language he does not really ignorant. Who has risen from the perusal of the early books of Livy with the distinct notion of a elient or of an agrarian law?"

In addition to the history of Rome, Livy wrote several other works, which have not come down to us; amongst which Seneca ("Ep.," 100] mentions dialogues on historical and philosophical subjects, and Owintilian ('Inst. Orator.,' x. 1), a letter to his equ, recommending the study of Demosthenes and Cicero.

The best editions of Livy are those by Crevier, 1735-1740; Drakenorch, 1738-1746; Ernesti, 1894; Ruperti, 1817; Doring, 1816-1824; Kreysig, 1823-1827; Alchefski, 1841, &c. Hie Roman History has been translated into most European languages; but we are not aware of any translated into most European Imagazage; but we are not aware of an one which gives a faithir preparentation of the original work. The owners are also as a superior of the control of the

L'OBEL, or LOBEL, MATTHEW, one of the founders of science of systematic botany, was born in Flanders in 1558, travelled in various parts of the middle and south of Europe, and finally settled in England, where he became physician to James I. He is chiefly known now as the author of botanical works illustrated by great numbers of figures, of which there are above 2000 in his Historia, a fulio work published at Autworp in 1576, and still referred to by critical writers on evetematic hotany. But his name descrives mention more particularly as that of the first naturalist who derised the present method of arranging pleuts in their natural orders, rudely indeed, but with sufficient distinctness. In his 'Stirpium nova adver-saria,' published in London in 1570, and dedicated to Queen Elizabeth. he expressly mentions Grammer, Acori (under which Irid sone and Zingiberacez are included), Asphodelez, Serides or Cichoracez, Afri-Impurences are included, Aspadatest, Serules of Cichoraces, Afre-plices or Chenopodiaces, Brasica or Crusifers, Glauxia or Paper-races, Labitate, Asperifolia, Leguniaces, and some others. Lobel died at Highgate, near London, in 1616. The genus Lobelia was dedicated to him by Linnaus.

LO'BO, JEROME, a native of Lisbon, entered the order of the Jesuita, and became professor in their college at Coimbra, whence he Jesuita, and became professor in their college at compra, whemer he was ordered to the missions in India. He arrived at Goa In 1622, and after remaining there about a year he volunteered for the mission to Abyesioia. The sovereign of that country, whom Lobo calls Sultan Abyesinia. The sovereign of that country, whom Lobo calls Sultan Segued, had turned Roman Catholic through the instrumentality of Father Paez, who had gone to Abyssinia in 1603. The connection between Abyssinia and Fortugal had begun nearly a century before, when the Negus, or Emperor David, having asked the assistance of the Portuguese against the Moors of Adel, Don Christopher de Gams, one of the sons of the discoverer Vasco de Gama, was sent from India with 400 men to Abyssinia. [ALVAREZ, FRANCISCO.] Lobo sailed from Goa in 1624, and landed at Paté, on the coast of Mombaza, thinking of reaching Abyssinia by land. The empire of Abyssinia then extends

much farther south than it does at present; and this route was coneldered by the Portuguese in India as preferable to that by the Red Sea, the coasts of which were in the hands of the Turks. Lobo proseded some distance from Paté to the northward among the Galias, of whom he gives an account, but finding it impracticable to penetrate into Abyselnia by that way, he retraced his steps to the coast and embarked for India.

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In the following year (1625) he sailed again with Mendez, the newly-appointed patriarch of Ethlopia, and other missionaries. newsy-appointed patriarch of Etolopia, and other missionaries. In time they sailed up the Red Sea and landed at Belur, or Belal Bay (13° 14' N. lat.), on the Dancali coast, whose shelk was tributary to Abyssinla, and thence crossing the salt plain he entered Tigré monntain-pass and arrived at Fremona near Duan, where the missionary settlement was. Here Lobo remained the remainder of that year, after which the patriarch proceeded to the emperor's court, but Lobo remained in Tigré, where he spent several years as superintendent of Techniques in that kingdom. A revolt of the Viceroy of Tigré,
Tecla Georgia, put Lobo in great danger; for the rebels were joined
by the Abyasinian priests, who bated the Roman Catholic missionaries, and indeed represented the protection given to them by the Emperor Segued as the greatest cause of complaint against him. The viceroy however was defeated, arrested, and hanged; and Lobo, having repaired to the emperor's court, was afterwards sent by his superiors to the kingdom of Damot. He here introduces in his narrative an ount of the Nile and its sources, "partly," he says, " from what he had himself seen, end partly from what he had heard from the natives." His account coincides in the main with the subsequent observations of Bruce and others. From Damot, Lobo after some time returned again to Tigré, where the persecution raised by the son and successor of to Tigré, where the persecution raised by the son and successor of Segued overstook him. All the Portaguese, to the number of 400, with the patriarch, a bishop, and eighteen Jesuits, were compelled to leave the country in 1634. They put themselves under the protection of the Bahrnegash, by whom however they were given up to the Turke at Masowsh, who demanded a ransom. Lobo was sent to India for the parpose, and he end-avoured strongly to persuade the l'Ortugese vicercy to send a squadon with troops to take possession of Masowah; but the vicercy had not the spirit, perhaps not the ineans, to follow his addien, and referred him to Lishon. Lobo sailed for to rollow his advice, and referred time to indoor. Lood sales love Europe; but, as he himself says at the end of his narrative, "never had any man a volage so troublesome as mine, or interrupted by such a variety of unbappy accidents. I was shipwrecked on the coast of Natal, was taken by the Hollanders, and it is not easy to mention the dangers which I was exposed to both by land and sea before I arrived in Portugal." Portugal was then under the King of Spain, and Lobo was sent to Madrid, where he found still more indifference with regard to Abyasinian affairs than he had experienced at Goa. Still engrossed by his favourite idea, that of reclaiming Abyasinia to the Roman Catholic faith by means of Portnguese Influence and srms, Lobo set off for Rome, but there also he found little encouragement.

In 1640 he returned to India, and became rector and afterwards provincial of the Jesults at Gos. In 1656 he returned to Lisbon; and in 1659 he published the narrative of his journey to Abyssinia, under the title of 'History of Ethiopia,' which was afterwards translated into French by the Abbé Legrand, who added a continuation of the history of the Roman Catholie missions in Abyssinia after Lobo's departure, and also an account of the expedition of Poncet. a French surgeon, who reached that country from Egypt, and a subsequent attempt made by Dn Roule, who bore a sort of diplomatic character from the French court, but was murdered on his way, at Sennaar, in 1703. This is followed by several dissertations on the history, religion, government, &c., of Abyssinia. The whole was translated into English by Dr. Johnson in 1735. There had already appeared in 1675 a little work published by the Royal Society of London, said to be translated from a Portuguese manuscript, styled 'A Short Relation of the River Nile, which is also found in Thevenot's collection, and the original of which is Lobo's. Many of the particulars coincide with those in the larger narrative. Lobo died at Lisbon in 1678. He was a man of abilities, enterprise, and perseverance, and altogether

well qualified for the mission which he undertook. LOCH, JAMES, was the eldest son of George Loch, Esq., of Drylaw, near Edinhungh, by a sister of the late Right Honourable William Adam. are was norm in 1780, and called to the Scottish Bar in 1801; he was authoequeutly admitted within the English Bar. He was for many years auditor to the late Earl of Carisle, and to the trust estates of the late Earl of Dudley, Yisocomt Keith, and also to the extensive properties of Lord Prancis Egerton (now Earl of Eliemere), and his brother the Dudley and and the contraction of the Carisle Section (now Earl of Eliemere), and his brother the Dudley and and the contraction of the Carisle Section (now Earl of Eliemere), and his brother the Dudley Section (now Earl of Eliemere), and his He was horn in 1780, and called to the Scottish Bar in 1801; he was brother the Duke of Sutherland, which he managed with great ability and success during the period when the tide of Highland emigration had set in at its strongest. The improvements which were made on the Duke of Sutherland's Highland property were the subject of much controversy; but Mr. Loch, in some able publications, demonstrated that the removal of wretched cottiers, without any means of cultivating the land, to make room for profitable industry, was real benevolence. He was also well known as the author of a 'Statistical and Historical Account of the County of Sutherland,' and as a member of the council of the University of London. He represented in the
Liberal literact the since disfranchised borough of St. German's, Cornwall, during the last unreformed parliament, after which he ask of protracted the completion of his work. In 1672, when Ashley was

the Wick district of Burghs from December 1832 to the dissolution in 1852, when he finally retired from parliament. He died in Albemarle street, London, July 8th, 1855.

LOCK, MATTHEW, an English composer of great and deserved celebrity, was born in Excter about 1635, and, as a chorister of the cathedral, was instructed in the elements of music by Wake the organist. He completed his studies under Edward Gibbons, a brother of the illustrions Orlando. The continuator of Baker's 'Chronicle' tells us that Lock was employed to write the music for the public tells us that Lock was employed to write the music for the pushic entry of Charles II.; shortly after which he was appointed composer in ordinary to that king. His first publication was under the title of 'A Little Consort of Three Parts, for Viols or Violina,' consisting of 'A Little Consort of Three Parts, for Viols or Violins, ourselved pavans, ayres, sarabands, &c.; the first twenty for two viols and a bass. In Playford's 'Catch that catch can' are glees, &c, by Lock, the control of vacal harmony, 'Ne'er and among them that agrecable piece of vocal harmony, trouble thyself about Times or their Turnings.

Lock was the first English composer for the stage. He set the instrumental music in the 'Tempest,' as performed in 1673; and in the same year he composed the overture, sirs, &c. to Shaiwell's 'Psyche,' which he published two years after, with a preface betraying strong symptoms of that Irascible temper which subsequently displayed itself in very glaring colonrs; first in a quarrel with the played itself in very glaring coloner; first in a quarrel with the gentlemen of the chapel-royal; and next, in this opposition to a plan proposed for a great improvement in musical notation by the Rer. Thomas Salmon, A.M., of Trinity College, Orford. The abusive and bitter terms in which he expressed himself in a pamplet, coltidal "Observations on a inte Book called an Essay," &c., which is an answer to Salmoni proposal, are at once a distinct proof of Locks monoturized violent disposition, and either of his utver inexpability of justly estimating a plan which would have proved highly beneficial to the art, or of his selfishness in opposing what he may have thought likely to militate against his personal interests. His resist-ance, backed by his prejudiced brethren, was unfortunately successful. and an opportunity was lost of accomplishing with ease that which every year's delay renders more difficult to effect, though ultimately. and at no distant period, the amelioration suggested by the above named mathematician, or a still more complete and decided one. will be forced on the professors of music.

Lock contributed much to the musical publications of his day. His source constructed muon to the munical puth(atlone of his day. His secred compositions, some of which appear in the 'Harmonia Sacra,' and in Boyce's 'Collection of Cathedral Music,' are quaint, though they show that he was a master of harmony. But his 'Music in Macbeth,' a work evidencing at once great creative power and ripened judgment, is that on which his fame was built, and which will flost his name down the stream of time. Lock died in 1677, having a few years before become a member of the Roman Catholic Church. consequence of his conversion, he retired from the king's service, and was appointed organist to the consort of Charles, who was of the

communion adopted by the composer.

LOCKE, JOHN, was born at Wrington near Bristol, on the 29th of August 1632. By the advice of Colonei Popham, ander whom Locke's father had served in the parliamentary wars, Locke was placed at Westminster School, from which he was elected in 1651 to Christchurch, Oxford. He applied himself at that university with great diligence to the study of classical literature; and by the private readcangence to use study or cassacia interacture; and of the private relating of the works of Bacon and Descartes, be sought to equire that silment for his philosophical spirit which hedd do to find in the Artistatian scholatic philosophy, as taught in the schools of Oxford. Though the writings of Descartes may have contributed, by their pre-cision and scientific method, to the formation of his philosophical indications of the philosophical contributed to the contributed cont style, yet, if we may indge from the simply controversial notices of them in the 'Essay concerning Human Understanding,' they appear tomin in the "rawy concerning Human Universationing, they appear to have exercised a negative influence on the mind of Locks; while the principle of the Baconian method of observation gave to it that tasts for experimental studies which forms the basis of his own system, and probably determined his choice of a profession. He adopted that of medicine, which however the wackness of his constitution prevented of medicine, which however the wackness of his constitution prevented him from practising.
In 1664 Locke visited Berlin as secretary to Sir W. Swan, envoy to

the Elector of Brandenburg; but after a year he returned to Oxford, where he accidentally formed the acquaintance of Lord Ashley, after wards Earl of Shaftesbury. Locke accepted the invitation of this nobleman to reside in his house; and from this time he attached himself to his fortunes during life, and after death vindicated his memory and honour. ('Mémoires pour servir à la Vie d'Antoine memory and notour. C Memoires pour servir a in vie of Antoine Anhlor, Cometo de Shafteshury, tirées des Papiers de feu M. Locke, et redigées per Le Ciere, Biblioth. Choisie, t. vii. p. 146, I in the house of Shafteshury Locke became acquainted with some of the most eminent men of the day, and was introduced to the Earl of Northumberland, whom, in 1668, he accompanied on a tour into France. Upon the death of the earl he returned to England, where he again found the death of the earl he returned to England, where he again found a home in the house of Lord Asbley, who was then chanceller of the Exchequer, and Locke was employed to draw up a constitution for the government of Carolina, which province had been granted by Charles II. to Lord Ashley with seven others.

created Earl of Shaftesbury and made lord chancellor, Locke was appointed socretary of presentations. This situation he held until Shaftesbury resigned the great seal, when he exchanged it for that of secretary to the Board of Trade, of which the earl still retained

the post of president.

In 1675 Locke was admitted to the degree of Bachelor in Medicine, and in the summer of the same year visited France, being apprehen-sive of consumption. At Montpelier, where he ultimately took up his residence, he formed the acquaintance of the Earl of Pembroke, to whom he afterwards dedicated his 'Essay concerning Human Understanding.' In 1679 Locko was recalled to England by the Earl of Shaftesbury, who had been restored to favour and appointed president of the council. Six months afterwards however he was again disgraced, and, after a short imprisonment in the Tower, was tiltimately compelled to leave England in 1682, to avoid a prosecution for high treason. Locke followed his patron to Holland, where, even after the death of Shaftesbury, he continued to reside; for the hostility of the court was transferred to Locke, and notwithstanding a weak opposition on the part of the dean, hie name was crased, by royal mandate of the 16th of November 1684, from the number of the students of Christchurch. But the rancour of the court party ex-tended its persecution of Locke even into Holland, and in the following year the English envoy demanded of the States-General the delivery of Mr. Locke, with eighty-three other persons on the charge of participating in the expedition of the Duke of Monmouth. Fortunately Locke found friends to conceal him until either the court was satisfied of his innocence or the fury of persecution had passed away. During his residence in Holland he became acquainted with Limborch, Leglere, and other learned men attacked to the cause of free inquiry, both in religion and politics. Having completed his 'Essay concerning Human Understanding' in 1657, he made an abridgement of it, which was translated luto French by Leclerc, who inserted it in one of his Biblio-thèques. In that of 1686 he had already published his 'Adversariorum Methodus, or a New Method of a Common-place Pook,' which was originally written in French, and was afterwards first published in English among hie posthumous works. In the 'Bibliothèque' of 1683 appeared his 'Letter on Toleration,' addressed to Limborch. which was soon translated into Latin, and published the next year at Gouda.

On the Revolutiou of 1688, Locke returned to England in the fleet which conveyed the Princess of Orange. In reward for his sufferings in the cause of liberty, Locke now obtained, through the interest of in the cause of mortry, Locks now obtained, through the interest of Lord Mordaunt, the situation of commissioner of appeals, with a salary of 2006 a-year. In 1600 his reputation as a philosophical writer was established by the publication of his Tesay concerning Human Understanding, which met with immense success. Inde-pendent of the morits of the work itself as an attempt to apply the Baconian method of observation and experience to establish a theory of human knowledge, many circumstances contributed to its success; among others, the personal celebrity of the author as a friend of civil and religious liberty, and the attempt made at Oxford to prevent its being read in the colleges, a measure which could not fail to have a contrary effect. Numerous editions pas-ed rapidly through the press, and translations having been made of it into Latin and Freuch, the fame of the author was quickly spread throughout Europe. In the same year Locke published a second letter on 'Toleration,' in answer to an attack on his first letter by Jonas Proast, a clergyman of Queen's College, Oxford, as well as two treatises on 'Government.' essays were intended generally to answer the partisans of the exiled king, who called the existing government a usurpation, but particularly to refute the principles advanced in the 'Patriarcha' of Sir Robert Filmer, who had maintained that men are not naturally free, and therefore could not be at liberty to choose either governors or forms of government, and that all legitimate government is an abso-Inte monarchy. The first essay is devoted to the refutation of the arguments by which Sir Robert supports these principles, and which are ultimately reduced to this, that all government was originally wested by God in Adam as the father of all mankind, and that kings, as the representatives of Adam, are possessed of the same unlimited authority as parents exercise over their children. In the second essay Locke proceeds to establish, what had been the leading dogma of the Puritans and Independents, that the legitimacy of a government depends solely and ultimately on the popular sanction or the consent of mon making use of their reason to unite together into a society or societies. The philosophical basis of this treatise formed a model for the 'Contrat Social' of Rousseau.

The air of London disagreeing with Locke, who suffered from a constitutional complaint of asthma, he accepted the offer of apart-ments in the house of his friend Sir Francis Masham, at Oates in Essex, where he resided for the remainder of his life. In this retirement he wrote his third letter on 'Toleration,' which called forth a reply from Locke's former antagonist on the subject; in answer to repri from Lockes former antagonist on the subject; in answer to whom a fourth letter, in an unflowhed state, was published after the death of Locke. In 1993 he first gave to the world his 'Thoughts ruon Education,' to which likewise Rousseau is largely indebted for since the 2.3. Though amplitude many the property of the property o room the various, to which likewise Rousseau is largely indebted for since the v., Though appointed one of the commissioners of trade year, is referred. In 1695, Locke still found leisure for writing. The The fame of LiTy published in this year, 'On the Reasonableness of his life, if we may be.

Christianity,' was intended to facilitate the execution of a design which William III. had adopted to reconcile and unite all sects of professing Christians, and accordingly the object of the tract was to determine what, amid so many conflicting viewe of religion, were the oints of belief common to all. This work being attacked by Dr. Edwards, in his 'Socinianism unmasked,' Locke published in defence of it a first and a second 'Vindication of the Reasonableness of Christianity,' &c. In 1697 Locke was again engaged in the controversy, in consequence of the publication of a Defeuse of the Doctrine of the Trinity, by Stillingfleet, bishop of Worcester, in which the bishop had censured certain passages in the 'Essay concerning Human Understanding, as tending to sulvert the fundamental doctrines of Christianity. Against this charge Looke ably vindicated his Essay; and the controversy, after having been maintained for some time, was at length terminated by the death of Stillingflost.

Locke's beelth had now become so impaired, that he determined to resign his office of commissioner of trade and plantations. refused to receive a pension which was offered him, and which his services in the public cause had amply merited. From the time of his retirement he resided always at Oates, and devoted the remainder of his life to the study of the Holy Scriptures. Among others of his religious lahours at this period, a 'Discourse on Miracles,' and 'Paraphrases, with notes of the Epistles of St. Paul,' together with an 'Essay for the Understanding of St. Paul's Epistles by consulting St. Paul himself, were published among his posthumous papers. These contained also the work, 'Of the Conduct of the Understanding, and an 'Examination of Father Malebranche's opinion of Seeing all things in God. He died on the 28th of October 1704, in the eventy-third year of his age, and was buried in the tomb of the Masham family at High Laver Church, where is a marble tablet, on the outside of the church wall, to his memory. The mansion of Oates, which was in High Laver parish, was pulled down several

The personal character of Locke was in complete harmony with the opinions which he so realously and so ably advocated. Truly attached to the cause of liberty, he was also willing to suffer for it Perfectly disinterested, and without any personal objects at stake in the political views which he adopted, he never deviated from modern tion, and the sincerity of his own profession rendered him tolerant of what he believed to be the conscientious sentiments of others.

As a writer Locke has a happy facility in expressing his meaning with perspiculty in the simplest and most familiar language. Clear-ness indeed is the leading character of his composition, which is a news nurseous as the leading character of his composition, which is a fair specimen of the best prose of the period. His style however is rather diffuse than precise, the same thought being presented under a great variety of aspects, while his reasonings are prolix, and his clucidations of a principle occasionally unnecessarily prolonges. These are faulte however which, though they may materially detreet from the merits of his composition as a model of critical correctness, nevertheless greatly tended to make his 'Essay concerning Human nevertheless greatly tended to make his bessy concerning intense.

Understanding a popular work: though they must necessarily interfere with its permanent value.

A rapid analysis of this Essay is necessary to enable us to form a right estimate of the philosophical merits of Locke.

As all human knowledge ultimately reposes, both in legitimacy and

extent, on the rango and correctness of the cognitive faculty, which Locke designates by the term 'understanding.' Locke proposes to determine what objects our understanding is and is not fitted to deal with. With this view he proposes in the first place to inquire into the origin of ideas; in the next place, to show the nature of that knowledge which is acquired by those ideas, and its certainty, evidence and extent; and lastly, to determine the nature and grounds of assent or opinion.

Before entering upon this investigation Locke gets rid of a suposition which, if once admitted, would render all such inquiry useless. The refutation of the theory of hunte ideas and principles of knowledge is the subject-matter of the first book of the Essay. Generally, he observes, the common assent of men to certain fundamental principles may be explained otherwise than by the supposition of their being innate; and consequently the hypothesis is unnecessary. But, in particular, he denies that there are any such universal and primary principles as are admitted by all men, and known as soon as developed for to these two heads he reduces all the arguments usually advanced in support of this hypothesis. Thus of speculative principles is takes the principles of contradiction and identity, and shows, by an inductive appeal to savages, infants, and idiots, that they are not universally acknowledged; and as to their being primary, he appears to observation of the infant mind, as proving that they are far from being the first ideas of which the human mind is conscious. The principles of morals are next submitted to a similar examination; principles of interest are next submitted to a similar examination; and lastly, he shows that no ideas are innate; for this purpose he selects the ideas of Gol and substance, which, by a like appeal to savago nations and children, he proves to be neither universal Day primary, and arrives at the conclusion that neither particular ideas. nor general principles of knowledge or morals are antecedent to experience.

The only source of human knowledge is experience, which is two fold, either internal or external, according as it is employed about smalle objects or the operations of our minds. Hence there are two kinds of ideas, ideas of sensation and ideas of reflection. Reflection might properly be called an internal sense. The latter are obsequent to the former, and are inferrior in distinctness to those manual properties of outward the sameous impressions of outward objects. Without the contract of the mind does not always think, and that its essence

913

does not consist in thinking. Now all ideas, whether of sensation or reflection, correspond to their objects, and there is no knowledge of things possible except as determined by our ideas. These ideas are either simple, and not admitting of further reduction, or complex. The simple rise from the inner or outer sense; and they are ultimately the sole materials of all knowledge, for all complex ideas may be resolved into them. The understanding cannot originate any simple ideas, or change them, but must passively receive them as they are presented to it. makes the first sttempt to give an analysis of the sensuous faculty, to refer to each of the senses the ideas derived from them separately. or from the combined operation of several. Thus light and colour are derived from vision alone, but extension and figure from the and derived from valon alone, but extension and agure from the joint action of sight and touch. While the outer sense gives the ideas of solidity, space, extension, figure, motion, and rest, and those of thought and will are furnished by the inner sense or reflec-tion, it is by the combined operation of both that we acquire the ideas see, it is by the commine operation of both that we acquire the steas-ce of existence, unity, power, and the like. In reference to the agree-ment of Ideas with their objects, Locke draws an important distinc-tion between primary and secondary qualities: the former belong really to objects, and are inseparable from them, and are extension, really to objects, and are the part of the latter, which are colour, smell, sounds, and tastes, cannot be considered as real qualities of objects, but still, as they are powers in objects themselves to produce various sensations in the mind, their reality must in so far be admitted. Of the operations of the understanding upon its ideas, perception and retention are passive, but discerning is active. By perception Locke understands the consciousness or the faculty of perceiving whatever takes place within the mind; it is the inlet of knowledge, while retention is the general power by which ideas once received are preserved. This faculty acts either by keeping the ideas brought into it for some time actually in view, which is called contemplation or attention, the pleasure or pain by which certain ideas are impressed on the senses contributing to fix them in the mind; or else by repetition, when the mind exerts a power to revire ideas which after being imprinted have disappeared. This is memory, which is, as it were, the storchouse of disappeared. The is memory, which is, as it were, the storchouse of diseas. The ideas thus often 'refreshed,' or repeated, fix thomselves most clearly and lastingly in the mind. But in memory the mind is oftentimes more than barely passive, the re-appearance of obliterated pictures or ideas depending on the will. Discerning, by which term he designates the logical activity of the intellect, consists in comparing and compounding certain simple ideas, or in conceiving them apart from certain relations of time and place. This is called abstraction, by means of which particular ideas are advanced to generals. By composition the mind forms a multitude of complex ideas, which are

Locke then proceeds to show in detail how certain complex ideas are formed out of simple ones. The idea of space is got by the senses of sight and touch together; certain combinations of relations in space are measures, and the power of adding measure to measure without limits is that which gives the idea of immensity.

either modes, substances, or relations,

Figure is the relation which the parts of the termination of a circumeribed space have within themselves. He then proceeds to refute the Cartesian doctrine, that body and extension are the same; and mantains that while body is full space is employ, and that all boiles another than the same is an administration of the same in the same is an extension of the same in the same in the same in the same is an extension of the same in the same in the same in the same is an extension of the same in the

As to the origin of the idea of substance:—we often find certain ideas connected together; and in consequence of this invariable assomon nrv. vot. III. ciation, we conceive of them as a single idea; and as the qualities which originate these ideas have no separate subsistence in themselves, we are driven to suppose the existence of a 'somewhat' as a support of these qualities. To this somewhat we give the name of substance, and relatively to it all qualities are called accidents.

914

Of the ideas of relation, those of cause and effect are got from the observation that several particulars, both qualities and substances, begin to wist, and receive their existence, from the due application and operation of some other being. In the same manner the ideas of identity and directly and ordered from experience. When we compare assume, we arrive at the idea of identity. Whatever has the same beginning in reference to time and place is the same, but in the neither decreases nor lessens in the same; but in organical and living creatures, identity is determined not merely by the duration of the material mass, but by that of the organical structures, the contract of the companies of the contract of the contract

Having thus examined the origin and composition of ideas, Locks proceeds to determine their general characters. He divides them accordingly into clear and obscure, distinct and confused, into real and false, flattening of this last distinction, he observes that all ideas are in lateration, designated and inselection, he observes that all ideas are in judgment is passed upon them, or, in other words, until something is asserted or desired of them. But there is also this property in ideas, that one suggests another, and this is the so-called association of ideas. There are associations of ideas which are natural and necessary, as the last is wirely pointed out. Which often stairs from our having seen objects connected together by obsance. Hence the association, which consequently bisasses the judgment. Hence too a number of errors, not only of opinion but of sentiment, giving rise to verge upon makness. This gives occasion to a variety of judicious observations on the right conduct of education, the means of guarding against the formation of such unnatural combinations of ideas, and to method of correcting them when one formed, and of restoring the nature of the buman mind and its ideas. What however see the leading laws of association, Looke has not attempted to determine.

nature of the numan mind and assume that the pole of the numan mind and assume that the pole of the determine.

Hefore passing from this deduction of ideas to the examination of the nature and extent of the knowledge which is acquired by means the nature and extent of the knowledge which is acquired by means the nature and extent of the knowledge which is acquired by the investigation of language and signs, which it is not important for our purpose to state.

Locke then proceeds to determine the nature, validity, and limits of the human understanding. All knowledge, strictly defined, is the perception of the agreement or disagreement of ideas, and is consequently limited to them. It extends therefore only so far as we are able to perceive the validity of the combinations and relations of our ideas, that is, so far as we are enabled to discover them by intuition, demonstration, and sensation. Intuition, which Locke calls an immediste perception of relation, does not apply to all ideas; many must be proved by means of some intermediate ideas. This is the province of demonstration, every step of which however is an act of intuition. Demonstration again does not apply to the proof of all ideas, since in the case of many no middle ideas can be found by means of which the comparison may be made. Sensation is still more limited, being concomparison may be made. Sensation is statu more immiced, coming cou-fined to what is actually passing in each sense. Generally, all know-ledge directs itself to identity or diversity, co-existence, relation, and the real existence of things. Identity and diversity are perceived by intuition, and we cannot have an idea without perceiving at the same time that it is different from all others. With regard to co-existence our knowledge is unlimited: for our ideas of substances are mere collections or aggregates of certain single ideas in one subject; and from recursors or aggregates of certain single inces in one shiplect; and from the nature of these single ideas it is impossible to see how far they are or are not combinable with others. Hence we cannot determine what qualities any object may possess in addition to those already known to us. As to the actual existence of things, we have no intuitive knowledge thereof, except in the case of our existence; that of God is demonstrative, but of all other objects we only sensuously know that they exist, that is, we perceive mediately by sersation their existence or presence.

Locko next passes to an examination of propositions, axioms, and definitions. The utility of axioms in desired on the ground that they are not the only self-wident propositions, and control to the greater certainty is contained in all particular desired propositions and limited cases. Moreover, and the facilitate knowledge for all particular propositions will find a more ready assent; and instance, the proposition, who two are four, will be more easily material.

admitted than that the whole is equal to its parts. Moreover axioms are not useful for the proof of all lower propositions involved in them : they cannot consequently form the basis of any science. For example, ne science has ever been raised on the basis of the principle of contradiction. They do not even contribute to the enlargement of know-ledge; the false as well as the true may be proved by them, and consequently they serve at best but for endless dispute. Among these barren and unprofitable propositions. Locke reekons not merely those that are identical, but analytical also, or those in which a property contained in a complex idea is predicated of it. For example: every contained in a compiler time is previously for the foreign of the foreign and is an animal. By used judgments or propositions we learn in fact nothing, and our knowledge is not inseressed in the least degree. Knowledge can only be extended by such judgments as predicted to faultier as one quality or property which is not already involved in the idea of it. Symbeltical propositions therefore are alone of value. In the next place he examines certain metaphysical problems, and concludes of most of them that they do not admit of any precise solution, while others might easily be set at rest if men would only come to the investigation of them free from all projudices. Some very valuable remarks are added upon the sources of error, and on enthusiasm and faith, the due limits of which are pointed ont, and the important truth repeatedly lusisted upon, that reason is the ultimate test of revelation. The work concludes with a division of the object matter of science or knowledge, which he makes to be three-fold:-1. Natural philosophy, or physics, which is the knowledge of things both corpopenusopany, or paysics, which is the knowledge of things both corpo-real and spiritus!. The end of this is speculative truth. 2. Ethics, or practics, which is the skill of rightly applying our powers and actions for the attainment of things good and useful, the end of it being not bare speculation, but right, and a conduct suitable to it. The doctrine of signs (σημειωτική), the business of which is to consider the nature of the signs which the mind makes use of for the understanding of things or the conveying of its ideas to others. is the most general as well as the most natural division of the objects of the understanding. For man can employ his thoughts about nothing but either the contemplation of things for the discovery of truth, or about the things in his own power, which are his own actions for the attainment of his ends; or the signs which the mind makes use of in both, and the right ordering of them for its Information

018

Such is the celebrated Essay which has formed the basis of more than one school of modern philosophy, whose very opposite views may indeed find some support in the occasional variations and selfcontradictions of ite author. For it must be admitted that it is deficient in that scientific rigour and unity of view which preclude all inconsistency of detail. Nevertheless, rightly to appreciate Locke's theonswhency of detail. Assertances, rightly we approximate philosophical merits, all contradictory passages must be neglected, or interpreted by the general spirit of his system. Attaching our attention then to the common mould and whole bearing of the Essay, we must conclude that the authority of Locke is unduly claimed by the followers of Condillac and the ideologists of France, whose object it was to approximate as closely as possible the rational thought and sensuous perception, and to explain the former as simply a result of the latter. For although Locke took in hand the defence of the sensuous element of knowledge, and, in opposition to Descartes and the idealists, endesvoured to show that in the attainment of science we set out from the sen-ible as the earlier and the better known, etill he was far from denying that the rational thought, which is the perfection of human cognition, is really and truly distinct from the motions of the mind or soul occasioned by sensation. Setting out with the assumption of the permanence of ideas in the mind, Locke proceeds to illustrate the development of the particular into the general; and having then shown their difference from the unreal creations of the fancy, proceeds to determine their degree of verity. This description of the advance from the simple idea to universals and to knowledge, evidently implies an independent and spontaneous to knowledge, evidently implies an independent and spontaneous activity of the mind, which assents to the sensuous impressions, and confirms them by its conviction. Locke therefore is far from looking upon human science and knowledge as the simple results of the impressions produced by external objects on the senses. Nevertheless, there is another aspect of his theory which in some degree justifies the use which has been made of his name, and under which he appears to be proceeding in the direction of thought, of which the ideologists have attained to the latest the standard to the stand appears to be proceeding in the direction of thought, or which say ideologists have attained to the height. Knowledge, as well as s-man tion, is looked upon as the joint result of the reciprocal action of outward objects and the mental faculties, wherein as much depends on the qualities of the external as on those of the internal. While he admits that assent is entirely subjective, he nevertheless grants that nutward objects constrain it; and as a consequence of such a view, he teacher that notwithstanding the idea produced in the mind by an ontward object be a passive affection of the mind, it nevertheless reveals to the mind its efficient cause; and that to this manifestation of outward objects by the senses there is luvariably attached, as by a necessary consequence, the judgment that those objects exist really. It is therefore clear that, according to Locke, we receive from the senses not merely the object-matter of knowledge, but that likewise the forms under which we conceive of objects are furnished to

the mind from the same source. The works of Locke have been collected and frequently published

in 3 vols. fol., and a life of him was written in 1772; but the most complete and best edition is that in 10 vols. 8vo, London, 1801 and 1812. A Life of Looke was published in 1829 by the late Lord King.

a lineal descendant of his sister:

LOCKE, JOSEPH, M.P., civil engineer, whose name must hold a chief place in any record of the development of the railway system of communication during the last five and twenty years, in this country and on the continent was born at Atterdiffe, near Sheffield. in the year 1805, and was educated at the Grammar School at Barnsley in Yorkshire, from whence he was placed at Newcastle-on-Tyne under the late George Stephenson, the mechanical and civil engineer, for a term of five or six years. Towards the end of this period, or in the year 1826, the railway between Manchester and Liverpool was commenced-Mr. Stephenson being the chief engineer. Mr. Locke remained connected with the works of that line until the opening of the railway on the 14th of September 1830; and his services during the intervain the experiments as to motive power, were especially valuable with reference to the selection of the particular means in that case, and the perception eventually of the full capabilities of the locomotive Various opinions on the subject here referred to, had been entertained until shortly previous to the year 1830, when a pamphlet in the joint names of Mr. Robert Stephenson and Mr. Locke colin the joint matter of an active the question as to choice of motive power—though rope-traction was also used, and continued to be so, during some years in exceptional cases. But "casy gradients" were for some time deemed indispensable. Soon after the completion of the Manchester and Liverpool line, a project for a railway from its Warrington branch to Birmingham was revived, and the line was commenced in 1832 or 1833. Mr. George Stephenson at first was the engineer, but the line was eventually formed by Mr. Locke, and opened on the 6th of July 1837,—being then called the Grand Junction.

Amongst the chief works on it were the Dutton and Vale Royel Viaducts; and improvements in the rails and fixing, by the use of the heavy double-headed rall and wooden key, were made. The chief importance of the undertaking as influencing the progress of railroads, however, was the important element, in such progress, of its commercial success. The line was constructed for a sum within the estimate, and at the cost of between 14.000% and 15.000% a mile.

These fortunate circumstances led to the investment of Lancashire capital in similar undertakings under Mr. Looke's direction, over the extended field of operations which has been elluded to. The Lancaster and Preston line was commenced in 1887, and was opened in 1840,in which latter year the Sheffield and Manchester line was undertaken. Some time previous to the completion of the Grand Junction line, a railway from London to Southampton had been commenced. To this last Mr. Locke was eventually named the engineer; and his chief Junction. The first section of the line from Nine Elms to Woking was opened on the 21st of May 1838; and the whole main line was completed on the 11th of May 1840,—sluce which period numerous branches have been added. Of the works on this South-western line, the Michelderg embaukment, near Winchester, may be named as one of the principal:

it is 90 feet in height. Economy in construction continued to be a characteristic of Mr. Locke's works.

Southampton had been long an important port for France; and after the completion of the last-named line numerous projects for continental lines were set on foot with Mr. Locke as engineer, -as for example, the Paris and Rouen, and Rouen and Havre lines, which he completed; one from Paris to Lyon, constructed under another engineer; and one for the Caen and Cherbourg line, which has been opened in this year (1856). For the Paris and Rouen line he received, in 1845, the decoration of the Legion of Honour from King Louis Philippe, Mr. Locke has also designed and superintended the line between Barcelona and Mattaro in Spain, and the Dutch Rhenish railway, of which the final portion was completed in 1856. During the construction of the works on the continental lines, Mr. Locke had joined with blm as his coadjutor in professional practice, Mr. John Edward when him as an constitute in professional practice, Mr. John Edward Errington; and together they constructed the Lancaster and Carlisle, the East Lancashire, the Caledonian, the Scottish Contral, the Scottish Midland, and the Aberdeen railways, and the Greenock Scotten furnish, and docks. Notwithstanding the heavy works on the Cale-donian line, it was constructed, with the platforms and roadside stations, for less than 16,000% a mile. This economy of construction resulted from the bold adoption of lines of gradient far more steep than had before been held suitable for the powers of the locometive engine; the result however allowed Mr. Locke to complete his proof of the possibility of saving in many cases, expenses which had been incurred under the idea of a radical defect, and consequent loss of power and time, in anything not approaching to a dead level.

Mr. Locke's early study of the locomotive engine led him to take great interest in the engine works which were established at Crewe; and "the Crewe engine "-a system of construction in which each of the several parts of an engine is made with mathematical accuracy, and repeated in duplicate so as to fit indifferently any engine-was the repeated in displaces so as to in intercently any engine—was the result. Mr. Locke was returned to Parliament in the year 183 for Houiton, of which he is lord of the manor. He is classed with liberal in politica. He is a F-llow of the Royal Society, and a vice-president of the Institution of Civil Engineers. 917

LOCKER, EDWARD HAWKE, was the son of Admiral Locker, to whom Nelson, soon after the battle of the Nile, thus wrote : "You, to whom Academ, soon after the castic of the Alic, time wrote: "I co, my old friend, after twent/severe years' acquaintance, know that nothing can alter my attachment and gratitude to you. I have been your scholar. It is you who taught me to board a French man-of-war by your conduct when in the Experiment. It is you who always by your conduct when in the Experiment. It you who aways and, 'Lay a Freenchman close and you will beat him;' and my only merit in my profession is being a good scholar.' The son, Edward Hawke, was born at East Maling, Kent, on the 9th of Gottober 1777. He was educated at Eton, which he left in 1795, and received an appointment in the Navy Pay Office. He remained in government offices till 1800, when he went to India as private secretary to Lord Exmouth. From that time till the peace of 1814, he was associated with that distinguished commander in arduous and confidential duties. especially as secretary to the Mediterranean fleet; daties which he discharged with eminent ability. In his official capacity he visited Napoleon at Elba in May 1814; of which visit he published an interesting narrative after the death of the ex-emperor. In 1815 Mr. Locker married the daughter of an eminent antiquary and philologist, the Rev. Jonathan Boucher, the author of a 'Provincial Glossary,' the publication of which from the posthumous manuscript commenced in 1832, but which has not been continued beyond the letter B. Mr. 1502, but which has not been continued beyond the letter B. Mr. Locker resided at Windsor from 1815 to 1819, when he was appointed secretary to Greenwich Hospital. During his residence at Windsor his attention was called to an article in "The Windsor Express," in which was pointed out the deplorable want of books adapted to the large class who had learnt to read under the new system of education in National and other schools. Mr. Locker sought the acquaintance of the writer of that article, Mr. Charles Knight, then the editor of the Windsor paper; and they together projected and jointly edited 'The Plain Euglishman,' almost the first, if not the very first of any literary pretension, of those cheap and popular miscellanies which the growing ability of the great bulk of the people to read imperatively demanded, in the place of mischievous or childish tracts. Some very eminent friends of sound education, such as the present Archbishop of Canter-bury, were among its contributors. Mr. Locker's own papers in the miscellany are excellent models of popular writing-plain, energetic, affectionate. His 'Lectures on the Bible and Liturgy,' which have been reprinted in a separate volume; 'Lectures delivered to the Crew of the Caledonia, Lord Exmouth's flag-ship,' are admirable examples of clear exposition and earnest exhortation. Mr. Loeker, after filling for several years the important duties of secretary to Greenwich Hospital, became the Resident Civil Commissioner of that great institution. The improvements which he introduced into its management were results of his active and comprehensive mind. Of these improvements the Naval Schools are striking instances. Himself an accomplished draughtsman and an ardent lover of the arts, he founded the Naval Gallery at Greenwich by his judicions exertions. In 1844 Mr. Locker's health so failed that he gave up his valuable appointment and retired upon a small pension, his fine faculties over-louded beyond the hope of recovery. Mr. Locker was the intimate friend of many distinguished men amongst his contemporaries. To use Mr. Lockhart's expression, he was "an old and dear friend of Scott's."

LOCKHART, JOHN GIBSON, was born in 1794 at the manse of Cambusnethan, in Lanarkshire, Scotland; his father, who was of an old Lanarkshire family, being then minister of the parish of Cambusnethan, in connection with the Established, or Presbyterian, Church of Scotland. His mother was related to the celebrated family of the Frakines. When Lockhart was two years of age his father removed from Cambusnethan to become one of the city clergymen of Glasgow; and here Lockhart was educated. His talents were shown during his course at the Glasgow University; at the end of which, while still only in his sixteenth year, he obtained, by the unanimous voice of the professors, the Snell exhibition to Balliol College, Oxford—a college at which, either on the same exhibition or otherwise, many eminent Scotchmen have been trained. In 1813 he took honours as a firstclass man in classics; and in 1817 he graduated B. C. L. at the university-a degree exchanged for the higher one of D. C. L. in 1834. After reading some time in Germany, and acquiring the language and seeing much of the literary society there, he settled in Edinburgh as a member of the Scottish bar in 1816. He never had much practice as a lawyer however, but from the first devoted himself to literature, as a member of the little band of young Scotch Tories, who, with Wilson as their chief, were then beginning to dispute the literary supremacy of the Scotch Whigs, as represented by Jeffrey and the 'Edinburgh When Blackwood started his magazine in 1817, Wilson and Lockhart were its chief supporters; and considerable portions of the famous 'Chaldee Manuscript' and of the earlier 'Noctes Ambrosians'
Papers were written by Lockhart, though Wilson afterwards made the magazine his own. It was in consequence of Lockhart's literary conhection with 'Blackwood' and Scottish Toryism that he became acquainted with Scott, who looked with a kindly interest on the efforts of these young men of the same politics as himself. The first meeting of Scott and Lockhart took place in 1818, and from that time they were intimate friends. When Scott, from the pressure of other work, ceased to write the historical parts of the 'Edinburgh Annual Register,' he recommended Lookhart to the Ballantynes as his sub-

He died on the 15th of October 1849.

stitute. In 1319 Lockhart published anonymonaly his "Peter's Letters to his Kinnfolk", which gives such praylsh accounts of Scottish men and manners at that time. In 1829 he married Scott's eldest daughter Sphia, and took up his abode at the cottage of Chieferocoid, close to Rephia, and took up his abode at the cottage of Chieferocoid, close to passages in Scott's 'Life' are pleasurier than those describing his walking over early in the morning to breakfast with the young couple at Chieferocoid, or helping their servants on a summer afternoon, when we had a modest dimen-party, by drawing up the wins from the well into which it had been lowered to cool. This was also a pro-figurable half of the summer of the property of the summer of the property of the property in 1821 he published cellestively; in 1821 he published cellestively; in 1821 he published cellestively; in 1821 he published along young the property of the property of

In 1826 Lockhart removed to London to succeed differd in the collitorhip of the 'Quarterly Review'. He continued to edite the 'Review' till 1853—with what success all the world knows. In his hands the 'Review' ministrated and increased its reputation; and not a few of the most powerful articles that appeared in it during the was particularly liappy in thoughputs alsethes, combined with criticism. One paper of this kind—that on 'Theodore Hook'—has been reprinted by itself.

On Scott's death in 1832, the task of writing his higgraphy asturally devolved on his somi-law Lockhart. The task was accomplished in 1857-89, when the voluminous "Life of Scott' was given complete to the world. Those portions of the work which related to the fall of Scotts pecuniary fortunes, prevoked some contraversy at the time; but the work as a whole has now taken its places so one of the most interesting and admirable biographies in the language. It has been said by those who knew Lockhart, that such was his preciole against that, had his illustrious father-in-law had the benefit of his actual assistance in the manag-ment of his aftairs, the otastatophe which ruised Scott towards the closs of his life could certainly never have happened.

In 1843 Lockhart was appointed by Sir Robert Peel to the office of auditor of the Duchy of Cornwall, with a salary of 600f, a year; and as in addition to this and his large literary income, he had inherited some family property, ho was in very easy circumstances. Hie last years however were embittered by a series of bereavements. His eldest son, the 'Hugh Littl-john' of the 'Tales of a Grandfather,' had died in early life; his wife died in 1837; his second and only surviving son died at a later period; and there remained only one daughter. This lady, who was also (by the death of her eldest brother childless in Indla, that of the younger brother unmarried, and that of her sister) tho solo remaining descendant of Sir Walter Scott, married in 1847 James Robert Hope, Faq, barrieter-at law, and is now proprietees of Abbots-ford. Along with her hueband she embraced the Roman Catholic faith. She usually lives at Abbotsford, and has one child, a daughter, born in 1852. Lockbart, broken in health and spirit, lived to see his own pedigree and that of Scott centered in this child-his granddaughter and Scott's great-granddaughter. Gradually becoming more shattered, be resigned the editorship of the 'Review,' and went to Rome in 1853; but he returned in the spring of 1854 and retired to Scotland. He died at Abbotsford, November 25, 1854, in the sixty-first year of his age. To the last be retained something of the hand-ome aristocratic appearance and bearing which had distinguished him in earlier life. manners, always reserved, had become chillingly so before his death; but those who knew him intimately maintain that, beneath his morose and iron demeanour, his scornful smile and his withering sareasm. there lay a host of qualities which commanded the thorough respect and affection of those whom he did admit to his friendship, or who

were related to bim by blood or affinity.
LODGR, THOMAS, is supposed to have been born about the year
1556. He was entered at Trinity College, Oxford, in 1575, took a
degree, and then, going to London, because an ascer and play-writer.
About 1580, in an answer to Gosson's School of Abuse, he wrote a
Defence of Skape Play, which was suppressed by authority, and is
now one of the rarest of English books, only two copies being lawers
incidentally the defence of the stage, was printed in 1584. In the
same year he was a student of Lincolnis Inn. Afterwards, it has been
conjectured, he became a soldler; and it is shown that, in some
capacity or other, he accompanied the expeditions of Clarke and
Cavendish. According to the opinion must commonly received by the
historians of our early literature, this lightly person went through
et another change; for he is nearly identified a clarked in 1504. A
Treaties on the Engre, and in 1616 obtained a passport from the
Privy Council to 'travel into the Archdukke sountry,' and recover
debts owing to him. Lodge is believed to have died of the plague
in 1025.

He was a voluminous and versatile writer. He translated Josephus

and Sancea ("The Works of Josephus," fol., Lend., 1962; "Sanceas Works, both Moral and Natural," fol., Lond., 1962; "Sanceas Novels, rolumes of verses, and miscellaneous pamphilets; and he was a distinguished contributor to the drama in the years immediately preceding the appearance of Shakapere. His extant dramatic works are two:—I. "The Wounds of Civil War, Irvily set forth in the True Tragedies of Maritas and Sylia," to, 1894, reprinted in the last edition cannot eloquence, much action, and little interest either of character or incident. 2. "A Looking-Glass for London and Englands, made by Thomas Lodge, Gent., and Bobert Green, in Artibus Magister," 4to, 1894, 1998, 1602, 1617; a whimsical but animated dramatic picture, alluded to already in our notice of Green. Glanzan, Romers." Est Lodge is own exertions as a dramatic picture, alluded to already in our notice of Green. Glanzan, Romers." Est Lodge is own caretions as a dramatic relative than the assistance which one of this work furnished to a greater than himself. One of his novels is entitled 'Rosalynde': Ruphuse Golden Legacie; from after his desth in his cell at Silcardan. Bequester than himself. Cone of his novels is entitled 'Rosalynde': Ruphuse Golden Legacie; from after his desth in his cell at Silcardan. Bequester than himself. Cone of his novels in which the strokes of portraiture, for his 'As You Like It.' While a perusal of the molec conce), the grouping of the characters, and many of the strokes of portraiture, for his 'As You Like It.' While a perusal of the mole connection and good deal in the had taste of Liyly's Explanes, the novel hy well interesting lively on the whole, and in many places finely not the whole, and in the present present exceptions and unratives, and in the mover of the contractive of the contracti

ACTION. AGINS, was born at Fala, in the county of Edinburgh, in 1748. He was the son of a small faturer, and, being destined to the elerical profession, was educated in the University of Edinburgh; after which he became tutor to Sir John Sindari. In 1773, almost immediately on being licensed as a preacher in the Established Church start of the Company of the Company of the Company of the town of Leith. In 170 hypothetic be one of the ministers of the town of Leith. In 170 hypothetic between the company of the town of Leith. In 170 hypothetic between the Company of the Company Michael Bruce, incorporating with them some pieces which he claimed (and probably justly) as his own, and among which was the wellknown 'Ode to the Cuckoo.' His postical talents were further shown by several pieces of sacred poetry, some of which are inserted in the pastinoidy of the Scottish Church. In 1779, patronised by Edinpallacity of the Scottish Church. In 1779, patronised by Edintestified him naxi year in sajiring, though unsercessfully, to the proof lectures on the 'Philosophy of History;' the reputation of which tuttleds him naxi year in sajiring, though unsercessfully, to the provisite the start of the company of the company of the company of lectures were published under the title of 'Elements of the of his lectures were published under the title of 'Elements of the Phiseratation on the Government, Manners, and Spirit of Asia;' and rotumes of poetns, which reached a eccoud edition before the year

Logan, if not a learned divine, or a very profound thinker, was a man of much eloquence, and a highly proping preacher. But his position and or much eloquence, and a highly proping preacher. But his position endowments, strongly lyrical in their tendency, were the highest he possessed; and unfortunately he was tempted to apply these in a path where he was ill calculated to aline, and the adoption of which prove the both of the proping to the professional uncfalners, but to a target of 150 min only to his professional uncfalners, but to a target of 150 min only to his professional uncfalners, but to a target of 150 min only the Lord Chamberlain. This publication brought on him the anger of his Presbyterian associates; and these and other amonyances, agarvated by an hereditary tendency to hypochondris, drove him to intoxication for relief. In 1758 he quitted agreement a part of the derivation of the principal Charges against Mr. Hastings, which brought on Mr. Stockdale, the publisher, a proceedum for works. The one was "A Review of the principal Charges against Mr. Hastings," which brought on Mr. Stockdale, the publisher, a proceedum for branch of principal Charges against Mr. Hastings, which brought on Mr. Stockdale, the publisher, a proceedum for branch of principal Charges against Mr. Hastings, "Which brought on Mr. Stockdale, the publisher, a proceedum for branch of principal Charges against Mr. Hastings," Which brought on Mr. Stockdale, the publisher, a proceedum for branch of principal Charges against Mr. Hastings, "Work Stock Stockdale, the publisher, a proceedum for branch of principal Charges against Mr. Hastings," Work Stock Stockdale, the publisher, a proceedum for branch of principal Charges against Mr. Hastings, "Work Stock Stockdale, the publisher of the principal Charges against Mr. Hastings," Work Stockdale, the publisher of the principal Charges against Mr. Hastings, "Work Stockdale, the publisher of the principal Charges against Mr. Hastings, "Work Stockdale, the publisher of the principal Charg

in Dr. Anderson sociecus.

LOGOAN, DAVID, a line-engraver and designer of considerable eminence, was born at Danzig in 1635. He appears to have first supposed that Logman and Logo were the same contraction is founded on the close correspondence of the traditional eminence, was born at Danzig in 1635. He appears to have first supposed that the supposed that Logman and Logo were the supposed to the commonwealth, and speak tome time in engraving beads in London. But his first work of consequence in this country was a test in black of the supposed that Logo were the supposed to the contraction of the contrac

similar series of the colleges of Cambridge. He also engraved on eleven folio plates "Habitus Academicorum Oxonia & Doctore ad. Sevrientem." Loggan is himself entered on the books of the University; in the matriculation registry there is the following outry— "David Loggan Gedanenia, Universitate Oxon. Chalographue,

"David Loggan Gedanenas, Universitate Oxon. Chalcographics, July 9, 1672."

He married Mrs. Jordan, of a good family, near Witney, Oxfordbire, by whom he had a son, who became a fellow of Magdalen College, Oxford. He died at his house in Loiesette-fields in 1993.

Legion engraved many poetraits of illustrious persons in the time of Chaeles II., many of the drawings of which were exceuted in lead by himself from the life—as George, Prince of Denmark; the Duke of Comond; the Lord Keeper Guildford; Archbishop Sascroft; the Duke of Comond; the Lord Keeper Guildford; Archbishop Sascroft; there are prints also by Loggan of Archbishops Usber and Royle, and of Bahopa Sprat of Rochester, Lake of Chinchester, Crow of Durham, Compton of London, Gunning of Ely, Beynolds of Norwich, and Lloyd of St. Asaph. He engraved also three portuins of Charless II., in one of which the king is leasing his hand on Archbishop Shaldon; James, duke of Nort, the Duke of Mommoth; the Queen Catherine and Henrietta Siaria; Poje Innocent XII.; the Earl Oberty, Sir Edward Cots, Sir John Charlin, Phomas Jactow, Time Oteks, and

many others, which are summerated by Vertue.

Loggan had the following assistants — A. Blooteling, G. Valck, Vanderbanck, and Peter Williamson; the first two came from Holland with Loggan.

LOIE. NICOLAS, a distinguished Franch painter and schler, was born at Paris in 1624. His father was an eminent joweller, and he placed Nicolas with Schatten Bourdon, and sent him afterwards, in 1617, to complete his studies in Rome. Here Lori studied chieff the works of N. Poussin, and so carefully, that in some instances it was the studies of the sweet of N. Poussin, and so carefully, that in some instances it will be a supported to the studies of the sweet of N. Poussin, and so carefully, that in some instances with elegance, and his colouring is agreeable; but his design is somewhat affected, and is not always vigerous or correct in its outline. It painted that the studies of the support of the supp

In 1643 he was elected a member of the Prench Academy of Painting, and he presented on the occasion, as his recoption piece, a pitture representing the 'Progress of Painting and Sculpture during the reign of Louis XIV;' but his materipees is considered to be 'Closlos and Bitton drawing their Mother in a claratot to the temple of June, from the story of Herochotans (1.31), loir himself host made struck with Blindness, in the cathedral of Notre Dane at Paris. He received in painting women and children, and particularly the Virgin Mary. He is said to have designed twelve Holy Families in a single day, which did not contain two figures alike. He died at Paris, rector of the Academy, in 1679. Loir's own etchings amount to 139 pieces, which, (together with So engravings date his works by other engraved by his brother alexis Loir.

Felibies describes several of the works of Loir at considerable

Felibieu describes several of the worke of Loir at considerable length. Felibien and Loir were at Rome together, and Felibieu's dates have been for this reason adopted in this article, where they differ from those of D'Argenville and Gault De Saint-Germain.

(Folibien, Entretiens sur les Vien et sur les Ouvrages des Pevatres, &c.;
D'Argenville, Abrégé de la Vie des plus fanceux Peintres, &c.)
LOKMAN is recresonted in the Koran and by later Arabian

In Agreement and the day pear places of restary and a compared to the pear place of the pear of the pear place of the pear of

buffooneries, his bodily defects, and Æthiopie extraction. The fables of Æsop have by no means the character of ancient and original Greek compositions. Many of them are strongly marked with an Oriental character. They bear a very striking resemblance to the Indian fables in the 'Panehatantra;' they allude to Asiatic manners and customs; and animals are mentioned in them, which are ouly found in Upper Asia, as monkeys, peacocks, &c. In the fables of Lokman the same peculiar features frequently occur. Hence we may safely infer that both collections were originally derived from common source, the Indo-Persian entertainment of this description: from this source certainly came the fabulous work attributed to Syntipas (who was no other than the Sindbad of the Arabian Nights'), and other works of that kind, which during the middle ages so powerfully attracted the attention of Europe. (See Roissonnade, 'Præf. ad Syntipam,' p. vi.; Grauert, 'De Æsopo et Fabulis Æsopicis,' Bonna, 1925.)

The fables of Lokman show, in many instances, evident marks of a later and traditional origin; the moral or application is frequently later and traditional origin; the moral or application is frequently misunderstoot, or at least ill adapted to the apologue; a few ancient expressions had then become obsolete and are interpreted by words of more modern origin; and the language in general exhibits some slight deviations from grammatical socuracy, and approaches nears to the modern Arabie idiom; as for instance, in the use of the oblique case instead of the first case. The style is seavy and flowing. The Lables have often been reprinted for the use of those who are beginning to study the language: after the first edition with a Latin inter-pretation, by Erpenius, Lugd. Batav., 1615; the best and latest editions are by Cousin, Paris, 1818; Freytag, Bonne, 1823; Roediger,

Halis, 1830, &c.

921

LOLLARD. The religious sect known as the Lollards, which had numerous adherents in this country towards the close of the 14th century, and differed in many points of doctrine from the Church of Rome, more especially as regarded the mass, extreme unetion, and atonement for sin, is frequently said to have taken its name from a Walter Lollard or Lollard, who was burnt alive for holding heretical doctrines at Cologue in 1322. But it would seem that Walter rather received his name from the sect, than gave a name to it: just as in the 'Prognosticatio' of Johannes Lychtenberger (a work very popular in Germany towards the close of the lith century), great weight is attached to the predictions of one Reynard Lollard (Reynhardus Lollardus), who was no doubt so called from the sect to which he belonged. The real origin of the term appears to be the German 'lullen,' 'lollen,' or 'lallen,' to sing, with the well-known termination of 'hard 'which is subjoined to so many German words; and it implied a person who was continually praising God in sacred songs. Lollard subsequently became a term of reproach for all heretics, who were supposed to conceal erroneous doctrines under the appearance of piety; and, in England, at the close of the 14th century, it was given pacty; and, in England, at the close of the 14th century, it wa given to the followers of Wycilfe. Knighton, noteing the success of that reformer's doctrines ('Twysd. Script.' x. col. 2604) says, "more than half of the people of England in a few years became Lollarda." But the term was in use in England before Wycliffe began to preach; and though the name may have been derived from Germany, it is pretty certain that the opinions of the English Lollards were very different from those of the German sect. The German Lollards appear to have been pictists, such as have frequently sprung up in the Romiah Church, who devoted themselves to a more than usually strict observance of devotional duties and works of charity, mingled with something both of ascetician and mystician, but in no way presuming to impease the doctrines or discipline of the church. The English Lollards on the contrary were filled with what might be properly called 'Protestant' opinions, and they appear to have circulated numerous predictions directed against the higher clergy and the priestly orders, and in process of time they seem to have ventured on political as well as theological prognostications; and hence numerous acts of parliament and orders in council were directly or indirectly promulgated against them. It seems indeed probable that the Lollard prophecies and traditions served to keep alive among the common people the old Wycliffite doctrines, and thus smoothed the way for the easy progress of the Reformation in England.

On the Continent the Lollards long remained as a permitted order in the Church. Moshiedin, in his 'Ecclesiastical History' (b. iii, part ii, ob. 2), observes, "Charles, duke of Burgandy, obtained a decree from Sixtus IV., in the year 1472, by which the Cellite, or Lollhards, were admitted among the religious orders, and were withdrawn even from the jurisdiction of the bishops; and Julius II, in the year 1506, conferred on them still greater privileges. societies (he adds) of their kind still exist at Cologne and in the cities of the Netherlands, though they have essentially departed from their ancient manner of life." This of course was previous to the French revolution.

(Furstiere, Dictionnaire Universel; Mosheim, Institutes of Eccle-astical History, by Murdock, 8vo, Lond., 1832, vol. ii., pp. 454-456.) LOMBARDUS, LAMBERT, the designation of a painter whose

actual name is not known. He is sometimes called Lamprecht Susterman or Suterman, and, according to some, Lambert Suavius, and also Lamprecht Schwab. The place of his birth is equally unknown; it is said to be Liege or Amsterdam, more probably Liege, as he settled there after his return from Italy in 1538, and he died there in 1560, aged fifty-four. Vasari mentious Lamberto Lombardo as the most distinguished of all the Flomish painters, and styles him a great letterate, a judicious painter, and an excellent architect; but his account of him is contradictory : he had it from D. Lampsonius, who wrote Lambert's life in Latin; it was published at Bruges in 1565, New years after his death. Lordbardus studied under Jan de Mabuse before he visited Italy. Frans Floris, Hubert Golzius, and Willem Key were his scholars. His works consist chiefly of drawings with the pen in chiaroscuro. two of small dimensions in the Callery of Berlin; there is a Pieth in the Pinacothek at Munich, which used to be attributed to Daniele da Volterra. Lambert's style is strictly Italian; he is said to have studied under Titian at Venice, and he lived soms time in Rome. The surname of Lombardus was probably given to him by his Flemish counname of Lombardus was probably given to niu by nie riemine com-tryrene on account of his style, which, different from their own, they distinguished as the Lombard style; Lombardy being formerly the general name for the northern part of Italy, (Vasani, Vife de Pistori, dec.; Van Mander, Het Leven der Schilders, dex.; Sandrast, Testecke Academie, de.; Heinneken, Marchickten von Künstlern, dec.; Frorillo, Geschichte der Zeichnenden Künste, dec.)

LONDONDERRY, MARQUIS OF.

LOMONOSOV, MICHAEL VASILIEVICH, the father of modern Russian pootry and literature, was born in 1711, user Kholmogor, in the government of Archangel. His father, who was a serf of the crown, was by occupation a fisherman, and Michael more than once accompanied him in fishing excursions in the White and Northern seas. The long winters were devoted by him to study, in which he

was assisted by the instruction he received from a priest; and although his stock of books was exceedingly limited, being nearly confined to a grammar, a treatise on arithmetic, and a psalter, he made such diligent use of them, that at last he had them all by heart. What he thus acquired served only to increase his desire for further information: he accordingly determined to make his way at once to Moscow, to which capital be journeyed in a cart that was conveying thither a load of frozen fish. Having greatly distinguished himself, first in the Zaikonopaski School there, and afterwards in the University of Kiev, he was sent to complete his education at the Academy of St. Petersburg in 1734, where he applied himself more particularly to mathematics, physics, chemistry, and inheralogy. After two years apent in those studies he was sent to Marburg, in order that he might perfect himself under the celebrated philosopher Christian Woiff, under whom he continued three years, and then proceeded to Freyburg, for the purpose of acquiring a practical knowledge of metallurgy and mining. Yet although chilefly occupied by such pursuits, he did not neglect literature, but diligently read all the best German poots of that period, and determined to rival them. One of his first literary efforts was an ode on the taking of Khotsu, which he sent to the empress Anne, and which obtained for him general admiration. In the meanwhile he had married during his residence at Marburg, the consequence of which was that he so involved himself in pecuniary difficulties, that he was obliged to lose no time in returning to his own country. After his arrival at St. Petersburg he was made an associate of the Academy in 1741; and in 1745, professor of chemistry, besides which other appointments and honours were conferred upon him, and in 1760 he was made rector of the

gramasian and university. He died April 4 (16), 1755.

The complete collection of his works, published by the Academy, which has passed through several editions, extends to sixteen volumes; and the titles slone of his works would serve to show the great range and diversity of Lomonosov's studies. It would in fact be difficult to name any one who can be compared with him for the encyclopædical multifariousness of his writings. Chronology, history, grammar, rhetorie, criticism, astronomy, physics, chemistry, meteor-ology, poetry—all engaged him by turns, and he showed himself competent for all. Later discoveries and improvements lu science have of sourse dimmed the lustre which his writings of that class at first shed upon his name; but the service he rendered to the literature of his country, both by precept and example, no length of time can obscure. His grammar entitles him to be considered the legislator of the language, and as the first who gave regularity and stability to the language, and as do mak wan gave regularity and stability to tis elements: in poetry he has scarcely been surpassed among his countrymen in energy of style and sublimity of ideas. Polevol's biographical novel, entitled 'M. V. Lomonosov,' 2 vols. Svo, 1836, contains, with some admixture of fiction, almost all that can now be collected regarding the life of this remarkable man, together with notices of his chief literary contemporaries. LONDONDERRY, ROBERT STEWART, MARQUIS OF, was

born at the family seat of Mount Stewart, in the county of Down, Ireland, on the 18th of June 1769 (the same year which gave birth to the Duke of Wellington and to Napoleon Bonaparte). His father, of the same names, after representing the county of Down for many years in the Irish parliament, was made Baron Stewart of Londonderry in 1789, Viscount Castlereagh in 1795, Earl of Londonderry in 1796, and Marquis of Londonderry in 1816—all in the peerage of

Ireland. Robert was his only child that survived by his first wife, Sarah Frances, daughter of Francis Seymour, first marquis of Hertford, whom he married in 1766, and who died in 1770. He received the first part of his education at the grammar-school of Armagh, whence he was removed in 1786 to St. John's College, Cambridge. He was not yet of age when, on his father being raised to the peerage in 1789, he offered himself for the vacant seat in the representation of the county of Down, and was returned, though not without a severe contest, which lasted for three months, and is said to have oost the family 25,000% or 30,000%. Nor did he come in without pledging himself, in contradiction to what had hitherto been the family politics, to the canee of parliamentary reform, which had for some time been a popular watchword in Ireland. For three or four years accordingly he was considered as belonging to the party of the opposition, though to the aristocratic and more moderate section of it. He very early began to take part in the debates. His conversion from liberalism seems to have taken place about 1793 or 1794; and it may be fairly considered to have been the natural result of his family position co-operating with the more alarming aspect which popular politics in Ireland were every day assuming; but he in consequence became excessively unpopular.

In the summer of 1794 he was returned to the British parliament for the borough of Tregony; and after remaining silent for a session he made his maiden speech in the House of Commons ln seconding the address on the 29th of October 1795. It is said to have greatly disappointed the expectations excited by the reputation he had brought over with him. He was to the last a remarkably unequal speaker, at one time rising above, at another time-sometimes on the same night-falling below his ordinary or average style of execution in a degree scarcely credible, and the more wonderful in a person of

so much nervo and self-possession.

He does not appear to have ever spoken again during this parliament, which was dissolved after the close of that its sixth session, in May That year he became Viscount Castlereagh; and he was again returned to the next British parliament, which met in September, for the borough of Orford. But he vacated his seat in July 1797; upon which he was re-elected to the Irish parliament for the county of Down, and was made Keeper of the Privy Scal for Ireland. In the beginning of 1798 he was appointed Secretary to the Lord Lieutenant and an Irish privy councillor; and from this date he may be regarded as leaving been distinctly the ministerial leader in the Commons. The credit or discredit of the measur a adopted for the suppression of the rebellion, which broke out and was put down in this year, has also been commonly sasigned to him, although it does not appear that he really did more than carry out the system which he found already in action when he came into office. He was no doubt one of the principal managers of the project of the Union, which followed two years after.

He was returned for the county of Down to the first Imperial Parliament, which met in February 1801; and also to the second, which met in November 1802; though, upon the latter occasion, not till after a severe struggle with the interest of the Downshire family, whose hostility had been provoked by the dismissal of the late marquis from the command of his militia regiment and the lord-lieutenancy of

the county for his opposition to the Union.

In the beginning of 1802 he had been made a privy-councillor of Great Britain, and President of the Board of Control; and he retained that office after Mr. Pitt retired and throughout the Addington administration. After Mr. Pitt returned to power, Viscount Castlereagh was, in July 1805, promoted to be one of his majorty's principal secretaries of state (taking the department of War and the Colonies). He was now however thrown out of the representation of Down, but obtained a seat for the borough of Boroughbridge, for which he was returned in Junuary 1806, on a vacancy made by the death of the Hon. John Scott, sou of Lord Eldon. He resigned with the rest of the cabinet on the death of Mr. Pitt shortly after this; and to the next parliament, which met in December, with a new ministry, he was returned for the borough of Plympton Earle.

Upon the formation of the Portland administration, in April 1807, Lord Castlereagh was reappointed to his former office of secretary of state; and he was again returned for Plympton to the parliament which met in May of this year. He was now considered the indi-vidual principally answerable for the conduct of the war; and the failure of the disastrous expedition to Walcheren in the summer of 1869 not only drew upon him much general unpopularity, but involved him in a personal quarrel with his colleague Mr. Canning, the secretary for foreign affairs, which led first to the resignation of both, and then to a duel between them, in which Canning, on the second fire, was severely wounded. In the earlier part of this same year also, some sensation had been made by two reports of select committees of the Commons, which charged Lord Castlereigh, along with other persons, the one with corrupt practices in obtaining the returns of members for Irish boroughs, the other with irregularities in the disposal of Indian patronage.

Lord Castlereagh remained out of office till February 1812, when, Lord Castler-agh remained out of ofnce tell recrusty scie, wars, on the resignation of the Marquis Wellesley, he was appointed screetary of state for the foreign department. After the death of Mr. Perceval, which followed in May, he was regarded as ministerial leader

in the Commons. To the new parliament which met in November 1812 he was once more returned as representative for the county of Down; and he also retained that seat in the next two parliaments, which met in August 1818 and in April 1820. The return to office of Mr. Canning however, in 1816, had relieved him from a considerable part of his labours in the conduct of public business in the House, till that gentleman again retired in 1820.

Meanwhile in the end of the year 1813 Lord Castlereagh had gone a British plenipotentiary to take part in the negociations opened with the French government at Chatillon, which however broke off after a few weeks without any result; and he had also appeared as representative of the king of England at the Peace of Paris in May 1814; at the Congress of Vienna in October of the same year; at that of Paris after the battle of Waterloo in the following year ; and at that of Aix-la-Chapelle in 1818. On such occasions as these his fine figure and gracs of manner showed to great advantage. He likewise attended George IV. manner showed to great advantage. He likewise attended vetoring in-to Ireland in 1820, where he had for the moment the gratification of being extremely popular among his countrymen. He had been made a Kuight of the Garter in 1818, and he became Marquis of Londonderry by the death of his father on the 8th of April 1821.

Lord Londonderry, who had for some time shown symptoms of mental disease, died by his own hand at his seat of North-Cray-Place, in the county of Kent, on the 12th of August 1822. The coroner's jury which sat upon the body brought in a verdict of lunacy. He had married in 1794 Lady Emily-Anne Hobart, youngest daughter of John, second Earl of Buckinghamshire, but he died without issue, and the title went to his half-brother, the subject of the following notice

There was no brilliancy of intellect in Lord Londonderry, scarcely even the ordinary amount of literary cultivation and taste. His speaking, though theent, and sometimes spirited, was always inelegant and slovenly, and occasionally so to a ludierous degree. To any acquaintance with the philosophy of politics he made no pretension; nor did even his practical views commonly evince any superior sagacity.

But he had great business talents; and that qualification, with his charm of manner, fitted him admirably for managing men, and was the main secret of his success in life. Something too however is to be attributed to certain moral qualities which he possessed. Whatever difference of opinion might be entertained about some of his political proceedings or acts done in his political capacity, his personal character was admitted by all who knew him to be that of an honourable and high-minded man, upon both whose firmness and fearlessness every reliance could in all circumstances be placed. His integrity in this seuse had even something of a roughness or sternness that might almost be said to contrast with the amenity of his manner.

The Correspondence of Robert, Second Marquis of Londonderry,

was edited by his brother, the third marquis, in 1850.

LONDONDERRY, CHARLES WILLIAM VANE, THIRD MAR QUIS OF, K.G., G.C.B., only son of Robert, first Marquis, by his second wife, Frances, daughter of Lord Chancellor Camden, and half-brother of the second Marquis above noticed, was born in Dublin May 18, 1778. He was in his fifteenth year when he received his first commission at ensign in a foot regiment, and embarked under the Earl of Meira (afterwards Marquis of Hastings), to relieve H.R.H. the Duke of York from the perilous position in which he found himself after the reduction of Ypres and the capture of Charleroy. Having held for a few months the post of assistant quartermester general to a division of the forces under General Doyle, he was attached in the following year to Colonel Crawford's mission to the court of Vienna; and while thus occupied, he received a severe wound at the battle of Donauwerth Returning home, he became aide-de camp to his uncle, Earl Canden, during his lord Lieutenancy in Ireland; having gained his majority in 1796, he was made in the following year lieutenant colonel of the 5th Dragoon Guards, and while encumped on the Curragh of Kildare succeeded in bringing into partial discipline and order "the worst of bad regimenta," which he commanded through the trying period of the Rebellion of 1798. The regiment having been subsequently disbanded for insubordination, Charles Stewart was appointed to the command of the 18th Light Dragoons, which he accompanied to Ecvet under Sir Ralph Abercrombie; and in this expedition he was again severely wounded. In 1803 he became full colonal, and aide-de-camp to his Majesty, and for a short time occupied the post of under secretary of state for the war department. This post he quitted is order to secept the command of a hussar brigade under Sir John Moore in Portugal, as brigadier-general, and he dld good service by covering the march of Sir John Hope's division into Spain, and the retreat of Sir John Moore, during which be successfully repulsed an attack of the French Imperial Guard. On reaching Corunna he was labouring under severe ophthalmia, and Sir John Moore, who had the highest opinion of his abilities, sent him home to report progress. In a few months of his solution, sent nim nome to report progress. In a tew montas however he returned to the sent of war as adjutant-general under St Arthur Wellesley, which post he held until May 1813. During the pureuit of Marchal Soult's army across the Douro, and again at Talavera, he rendered important services, for which he received the thanks of the House of Commons. During all this time, since the meeting of the first parliament of the United Kingdom in 1801, he had represented the county of Londonderry, and continued to do so until 1814, when he was raised to the Peerage as Lord Stewart, and sworn a member of the Privy Council. In the meantime he had rises

to the rank of lieutenant-general, and had received the order of the Bath, besides Portuguese, Russian, and Prussian honours, in recognition of his services not only in the field, but also in the capacity of euvoy extraordinary and minister plenipotentiary at the court of Berlin, where he noted as commissioner to the allied sovereigns, and was specially charged with the supervision of Bernadotte, the Swedish kingwho had armed his troops with English supplies, but was thought to be wavering in his allegiance.

928

The secret history of the time shows what kind of remonstrances the British envoy found it necessary to employ at so critical a moment as that which immediately preceded the battle of Leipzig. In 1814 he was appointed ambassador to Austria, and in the following year was one of the plenipotentiaries at the Congress of Vienna, together with his brother, Lord Castlereagh, the Duke of Wellington, and Lords Cathcart and Clancarty. Having been left some years a widower, in 1819 Lord Stewart married the only daughter of Sir Harry Vane Tempest, Bart., and assumed the name and arms of Vane; and having succeeded to the marquisate on the death of his brother in 1822, was soon afterwards created Earl Vane, with remainder to his sons by his second marriage. In right of his wife he became possessed of large estates in the county of Durham, and applied himself actively to the development of their mineral and commercial resources. With this view he constructed the harbour of Sesham, a vast undertaking for private enterprise, and one which will long be regarded as a wondrous achieveonterprise, and one water with rong or regarded as a waterware source ment of engineering science. After this time the manquis accer accepted any public office or cuployment, with the exception of the cubbassy to Kuesia, which he undertook during Bir Robert Peel's brief tenure of office in 1834-35, but relinquished before proceeding to his destination. In 1837 to obtained the rank of general, and became colonel of the 2nd Life Guards in 1843. In 1852 the Earl of Derby bestowed on him the Garter vacated by the death of the Duke of Weilington. His lordship was the author of a 'History of the Penin-snlar War,' published in 4to, 1808-13, and he also edited the correspondence of his brother Robert, the second marquis, which he published in 1850. During upwards of half a century Lord Londonderry advocated in the Upper and Lower House the strongest Tory principles, and not always in the way best calculated to disarr opposition. He died at Holdernesschouse, London, March 1, 1854, from an attack of influenza, and was buried at Long Newton, near Wynyard Park, his princely seat in the county of Durham. He was succeeded in the marquisate and Irish estates by his eldest son William Robert, who represented the County of Down for many years as Viscount Castlereagh; the earldom of Vane and his English property passed to the eldest son of his second marriage, George, viscount am, M.P. for the Northern Division of the county of Durham,

\* LONG, GEORGE, was born at Poulton in Lancashire in 1800. He eccived his early education at Macclesfield Grammar School under Dr. Davis, whence he removed to Trinity College, Cambridge, where he obtained a Craven scholarship in 1821, and the Chancellor's first medal in 1822. In the same year he was one of the Wranglers: in 1823 one of the Middle Fachelors' prigemen; and he subsequently obtained a fellowship at Trinity. In 1824 the University of Virginia had been established chiefly through the exertions of Mr. Jefferson, and as the best scholare were to be obtained from England as professors, Mr. Long was strongly recommended, and was induced to accept the office of Professor of Ancient Languages in the University of Virginia. The University of Virginia was well endowed by the State. At the special invitation of some eminent persons in London, he returned to England, and became prefessor of the Greek language, literature, and antiquities in the Londou University (now University College), founded in 1886. This office he held till 1831, when he resigned.

The Society for the Diffusion of Useful Knowledge having been instituted in 1829, Mr. Long, on his return from America, joined it, instituted in 1829, Mr. Long, on his return from America, joined it,

and was an earnest and active member. He edited for the Society the 'Journal of Education,' which was published at the cost of Mr. C. Knight from 1831 to 1835. In 1832 the 'Penny Cyclopedia' was commenced; it was completed in 29 volumes, including two volumes of Supplement, in 1846. As the editor of this work, which was wholly original, and was produced under the superintendence of the Society, but at the sole charge of the publishers, Mesers. C. Knight and Co., the exertions of Mr. Long were unremitting. In the address at the conclusion of the 27th volume, the committee of the Society and the publishers offered their thanks "to the editor, by whose learning, unwearied diligence, and watchfulness, unity of plan has been maintained during eleven years, error as far as possible has been coord maintained difring serviny years, error as far as possible has been been and regular modelly publication, without a single comission, however, and the property of the control of the control Plutarch of 'Select Lives,' forming a history of the 'Gril Wars of Rome,' which was issued in 'Kanjit's Weekly Yolume,' and was com-pleted in five volumes in 1848. In 1850 he wrote 'France and its Evolutions: a Pictorial History,' also published by Mr. C. Knight. From 1842 to 1844 he had likewise been engaged in editing for the Society for the Diffusion of Useful Knowledge 'The Biographical Dictionary, published by Meesrs. Longman, which however was only carried on to the end of letter A, forming seven half-volumes. During the progress of these various labours Mr. Long had entered himself as a student of the Inner Temple, and was called to the bar in 1837. On the appointment of lecturers by the inns of court, he was the first

appointed in 1846 by the Society of the Middle Temple to deliver a appointed in 1846 by the society of the magne rempies to centrer a course on Jurisprudence and the Civil Law. No choice could have been more judicious. It presented to Mr. Long the prospect of an employment for which he was eminently fitted; and he, not without reluctance, resigned the Latin professorable at University College, upon which he had entered in 1842. But the attendance of students at the law lectures was not then compulsory, and the system received so little encouragement that Mr. Long relinquished an appointment which the indifference of the authorities of the lun rendered inefficient.

'Two Discourses delivered in the Middle Temple Hall, with an Outline of the Course, by G. Long, a valuable exposition of the Roman law to an English student, was published early in 1847. In 1849 he was appointed Classical Lecturer at Brighton College, where he has since resided. While here he has been engaged in editing several classical works, particularly 'Casar's Gallie War' and Cicero's 'Orations,' enriched with many valuable notes, for which his knowledge of the Roman law rendered him peculiarly qualified. He has also edited a 'Classical Atlas,' and has been a large contributor to Dr. W. Smith's 'Classical Dictionaries.' Mr. Long's reputation as a distinguished scholar is not confined to this country.

LONG, ROGER, wea born in the county of Norfolk about the year 880. At the age of seventeen he entered Pembroke Hall, Cambridge, took the degree of Master of Arts in 1704, and that of Doctor of Divinity in 1728. The following year he was elected a Fellow of the Royal Society and Vice-Chaucellor of the University; in 1749 he was Royal Sossety and vine-Chancemor of the University; in 1178 us was appointed Lowndeak Professor of Astronomy, and in 1751 he was presented to the rectory of Bradwell in 15sec, which he held until his death, Documber 16, 1770. His principal work is a treatise on astronomy, in two large quarto volumes, the first of which was published in 1742, the other in 1754 is ascended edition appeared in 1754. This work contains very good descriptions of the apparent motions of This work contains very good essemptions or use appears inscreas or the heavest. Besides his astroomy he wrote, under the aignature of the heavest. Besides his astroomy he wrote, under the aignature of Churches and Colleges defended, 1731; "Ropfy to Dr. Gally? Pamphlet on Greak Accessi," 1755; "Most Speech spoken at the Public Commencement, 1971; "Music Speech spoken at the Public Commencement, 1971; "Ill 1871, "Ill 1871, "In the Public Commencement, 1971, 5, 1711," and other powers, Lundon, 1719, to which is prefixed a short notice of the author's life. view to popularise the science of astronomy, he caused to be constructed a hollow sphere, wherein thirty persons could sit conveniently, and on the inner surface of which was a representation of the heavens as they would appear to an observer in north latitude. The keeper of this ephere, who is generally an undergraduate, receives 6l per annum. The habits of Dr. Long were peculiarly moderate, his ordinary drink being water; and for some years previous to his death he abstained altogether from eating animal food. By his will he bequeathed 600%, for the benefit of his college, (Biog. Brit.; Memoir of Dr. Wood mentioned above.)

\* LONGFELLOW, HENRY WADSWORTH, was born at Port-

land, Maine, United States of North America, on the 27th of February 1807, the son of the Hon. Stephen Longfellow of that place. In his fifteenth year he entered Bowdoin College, Brunswick, at which college he graduated with high honours in 1825. While at college he contributed various pieces of verse to the 'United States Literary Gazette.' He was intended for the study of the law, and spent some time in his father's office for that purpose; but a professorship of modern languages having been founded in Bowdoin College and offered to him, he accepted the office as more congenial to his tastes. In order to qualify himself for the office, being then quite a youth, he came over to Europe, where he spent three years and a half in travelling to Europe, where he spent three years and a half in travelling through France, Italy, Spain, Germany, Holland, and England, and in acquiring a knowledge of the languages and literature of those countries. His residence in Germany, in particular, had a powerful influence upon him—an influence visible throughout his subsequent. writings. It begot in him a kind of eelectic theory of literature, and writings. It begot in him a find of eelectio theory of interature, and a love for European and especially modifiered and Uerman themes and sentiments, as distinct from that intense American nationalism which some of his countrymen advocated. "All that is best," he has said, "in the great poets of all countries is not what is national in theory. but what is universal. Their roots are in their native soil, but their branches wave in the unpatriotic air." This was a state of feeling very proper in one who was to fill the office of Professor of Modern Languages in an American College; which office he returned to Languages in an American College; which office he retarred to coccupy in the year 1259, while yet only in his twenty-label year. While discharging the duties of the post, he wrote various articles of in 1832 be published a translation of a Spanish possa, with an Essay on Spanish Poetry; and in 1853 appeared the first of his regular prose-works—'Unter-Mer, or a Phylimingse byond the Sea, containing sketches of his travels in France, Spain, and Italy. In this same year, Mr. George Tultoner having reagend the Professor-ship of Modern Languages and Literature at Harvard University, Mr. Longfellow, then twenty-eight years of age, was called upon to succeed him. Before entering on the office he spent another year in European travel, visiting Germany sgain, and also Switzerland, Deumark, and Sweden, and thus adding a knowledge of the Scandinavian tongues and literature to his previous acquirements. From the year 1836 to the present time Mr. Longfellow has held, with high distinction, the chair in

Harvard University; and it is during this period that he has published the series of works by which he is best known. In 1839 he published his prose-romance of 'Hyperion;' in 1840 his 'Voices of the Night, a collection of poems; in 1841 hie Ballads and other Poems, including translations from the German and Swedish; in 1842 (in which year he again visited Europe) a drama called 'The Spanish Student; in 1843 his 'Poems on Slavery;' in 1845 his 'Pelfry of Bruges,' and also an extensive work entitled 'The Poets and Poetry of Europe,' consisting of translations from various languages, with introductions and hiographical notices; in 1847 his languages, with introductions and hiographical notices; in 1837 ins.

peem of 'Evangeline,' a story of early American colonial life, written
philosophical tale; in 1850 a political series entitled 'The Sea Site
and the Fireside; in 1851 the 'Golden Legend,' a mystical and
dramatic version of a meelikeral German story; and lastly, in 1855,

is 'Song of Hawatha,' a kind of American Indian mythical epic,

is 'Song of Hawatha,' a kind of American Indian mythical epic,

written in a very peculiar metre. From the nature of some of the subjects in this long series, it will be seen that Mr. Longfellow, while true in the main to the cor politan theory of poetry and literature with which he set out in his career, has yet exhibited his genius again and again in national American topics. No poem indeed is so thoroughly American in its scope and associations as the 'Song of Hlawatha.' Of all American poets Mr. Longfellow is the most popular on this side of the Atlantic. Almost all his works have been reprinted separately, some of them in various forms by various publishers; and there are at present (1856) several editions of his collective works in the market, one or two of which are illustrated. Though the influence of Goethe, Jean Paul, and are illustrated. Though the influence of Goethe, Jean Laul, and other Germans is to be traced both in the matter and in the method of some of his writings, there can be no doubt that he is a man of fine original faculty, a highly-cultivate I scholar, and a genuine literary artist,

LONGHI, GIUSEPPE, an Italian painter, and one of the most distinguished engravers of the 19th century, was born at Monza in His father was a silk-mercer, and intended his son for the Church; but, through his own determination, Giuseppe was finally placed with the Florentine Vincenzo Vangelliti, professor in the Frera at Milan, under whom he learnt engraving. He studied after-Prera at Milan, under whom he learnt engraving. He studied after-wards some time in Rome, where he became acquainted with Raphael Morghen, a very celebrated engraver; and Longhi soon obtained a reputation himself by his print from the 'Genius of Music,' a picture by Guido in the Chigi Palace.

After his return to Milan he was chiefly employed in miniature painting, until he was ordered by Napoleon I. to make an engraving of Gros's portrait of him; and he was appointed about the same time of Orbes sportrate of mm, and he was appointed noted the common mine (1798) to succeed Vangelisti, deceased, as professor of engraving in the Academy of the Brera, to which, during Longhi'e professorship, many distinguished engravers of the present time in Italy owe their education. It was one of Longhi's first principles to make the means subservient to the end, and not the end to the means; he always deprecated cleverness of line as a principal object, and in his own works manual dexterity is invariably subordinate to conformity of His first object was to give, as nearly as possible, the general style. In the object was to give, as easily as possible, the general was accordingly his shell instruction of the original, and the ecking needle was accordingly his shell instruction of the grant of Eschell, after Raf-falle; the 'Spossizio, or the Marriage of the Virgin', and a 'Holy Family, after the same; the 'Entomhment,' after D. Crespi; the Magislan', after Correggic, the 'Mandona del Lago, 'after Da Vinci; 'Galates,' after Aibani; and many heads, after Rembrandt. 'Sposalizio' was engraved as a companion-piece, or pendant, to Morghen's large print of the 'Transfiguration,' by Raffaelle. He commenced in 1827 to engrave the 'Last Judgment,' by Michel commenced in 1827 to engrave the 'Last Judgment,' by Michel Angelo, from a drawing by the Roman painter Minardi, but he died before it was quite finished. Longhl died of apoplexy in 1831. He was a Knight of the Iron Crown, and member of many academies.

Essides a few poems and other essays, there is a treatise on engraving by Longhi ('La Caloographia'), which has been translated into German by C. Barth, and contains a life of the author by F. Longhesa. A life of him also, with a list of his works, was published at Milan in 1831; and there are notices of him in the 'Kunstblatt,' and in

Nagler's 'Neues Allgenicines Künstler-Lexicon.

LONGI'NUS, the author of a treatise in Greek 'On the Sublime,' is said to have been born either in Syria or at Athens, but at what time is uncertain. His education was carefully superintended by his uncle Fronto, a celebrated teacher of rhetoric; and he also received instruction from the most eminent teachers of philosophy and rhetorio of his age, especially from Ammonius and Origen. He afterwards settled at Athens, where he taught philosophy, rhetoric, and criticism to a numerous school, and numbered among his disciples the celebrated Porphyry. His school soon became the most distinguished in the Roman empire. After remaining at Atheas for a considerable time, he removed to Palmyra at the invitation of Zenobia, in order to superintend the education of her sons. He did not however confine his attention to this duty, but also took an setive part in public affairs, and is said to have been one of Zenobla's principal advisers in the war against Aurelian, which proved so unfortunate to himself and his royal mistress. After the capture of Palmyra by Aurelian a.D. 273, Longinus was put to death by order of the emperor.

Longinus wrote many works on philosophical and critical subjects, now known only by their titles, none of which have come down to us, with the exception of his treatise 'On the Sublime,' and a few fragments preserved by other writers. There is however some doubt whether the treatise 'On the Sublime' (repl 55cor) was in reality written by this Longinus. Modern editors have given the name of the author of this treatise as 'Dionysius Longinus;' but in the best manuscripts it is said to be written by Dionyslus, or Longinus, and in the Florence mannscript by an anonymous author. Suides says that the name of the counsellor of Zenohia was Longinus Cassius. Some critics have conjectured that this treatise was written by Dionysius of Halicarnassus, or by Dionysius of Pergamum, who is mentioned by Strabo (625, Casaub.) as a distinguished teacher of rhetoric; but the difference of style between this work and the acknowledged works of Dionysius of Halicarnassus renders this conjecture very improbable, and as to the other Dionysius, the conjecture has no foundation. The treatise 'On the Sublime' has for its object the exposition of the nature of the sublime, both as to the expression and the thought, which the author illustrates by examples. As a specimen of critical judgment the work bas always maintained a high rank, and in point of style is perspicuous and precise.

The hest editions of Longinus are by Pearce (1724), Morus (1769), Toup (1778), with improvements by Ruhnken (Oxford, 1896), Waiske (1809), and Eggerix (1837); the best translations are the German by

Schloser, the French by Bolleau, and the English by W. Smith.

LONGLAND, or LANGELANDE, ROBERT, the reputed author
of the 'Visions of Piers Plowman.' He was a secular priest, born at Mortimer's Cleobury in Shropshire, and afterwards Fellow of Oriel College in Oxford. He lived in the reigns of Edward III. and Richard II.; and, as Bale assures us, was one of the earliest disciples of Wycliffe. Longland, according to the same author, completed the 'Visions' in 1369, when John Chichester was mayor of London. The poem here named consists of 'XX. Passus' (pauses or breaks), exhibiting a series of dreams supposed to have happened to the author on the Malvern Hills in Worcestershire. It abounds in strong allegorical painting, and censures with great humour and fancy most of the vices incident to the several professions of life, and particularly inveighs against the corruptions of the clergy and the absurdities of superstition; the whole written, not in rhyme, but in an nucouth alliterative versification. Of the 'Visions of Piers Plowman' there are two distinct vorsions, or rather two sets of manuscripts, each distinguished from the other by peculiar readings. Of one, no fewer than three editions were printed in 1550, by Robert Crowley; and one in 1561, hy Owen Rogers, to which is sometimes subjoined a separate poem, entitled 'Pierce the Plowman's Crede,' a production of a later date than the 'Visions,' inasmuch as Wycliffe, who died in 1384, is mentuan tue Visions, inasmuch as Wydins, who died in 1934, is men-tioned (with honour) in its a no longer living. Of the other version of the 'Visions,' the first edition was that published by Dr. Thomas Dunham, Whitaker, 4to, London, 1813, who, in the following year, republished the 'Crede,' from the first edition of that poem printed hy Reynold Wolfe, in 1553. The best edition of the 'Visions of Piers Plowman' is one admirably edited by Mr. T. Wright, and published in a very convenient form, and at a remarkably moderate price, by Mr. Russell Smith.

Mr. Russell Smtb. (Bale, Seript. Hlustr., 4to, Bas., 1559, cent. vi. p. 474: Percy, Reliques, edit. 1794, ii. 272; Ellis, Specim. of Engl. Poet, i. 147; Whit-aker and Wright's editions of P. Ploughman, Introd.). LONGOMONTA'NUS. CHRISTIAN SEVERIN, better known as Chris-

tian Longomontanus, from the latinised form of his native village, Langsberg, in Denmark, was born in 1562. His early education was probably wholly due to his own exertions, as the circumstances of his father, who was a poor ploughman, would scarcely have enabled him to incur much expense on that account; but upon the death of this parent, which took place when he was only eight years old, he was sent for a short time to a good school by his maternal uncle This improvement in young Severin's condition excited so much jealousy among his brethren, who thought themselves unfairly dealt with, that he determined, in 1577, upon removing to Wyborg, where he lived eleven years, "working by night to earn a subsistence, and attending the lectures of the professors during the day." After this he went to Copenhagen and there hecame known to Tycho Brahé, who employed him in reducing his observations and making other astronomical calculations up to the time of his quitting the island of Hoëne in 1597, when he sent him to Wandenbourg, and thence to his residence at Benach, near Pragne. His etay here was not of long duration, in consequence, it is said, of his attachment to his native country, though it is perhaps attributable to the death of his patron, which happened in 1601. [Brank, Tycho.] He returned by a cir-cuitous route, in order to visit the place which had been honoured by the presence of Copernious, and reached Wyborg about the year 160%. where he was appointed superintendent (recteur) of the gymnasium, and two years after was promoted to the professorship of mathematics in the university of Copenhagen, the duties of which he continued to discharge till within two years of his death. He died at Copenhagea, 5th October 1647.

Sth October 1937.
The following list of his published works is taken from the 18th volume of the 'Mémoires des Hommes Illustres,' Paris, 1732; 'Theses summam doctrine Ethics complectentes,' 1610; 'Disputatio Ethics

de Animæ Humanæ Morbis,' 1610; 'Disputationes dum de Philosode Animo Humane Moros, 1910; Thepunatones cun de Lunser-phim origine, utilitate, definitione, divisione, et addiscendi ratione, 1611-18; Systematis Mathematici, part 1; 'Arithmeticam Solutam duobus librie methodice comprehendens,' 1611; 'Cyclometria è Lunulia audonis indra metanosce compresenciem, 1011; "Octobersia e Januarie reciproce demonstrata, unde tam arce, quam perimetri Circuli exacta dimensio et in numeros diductio secuta est, hactenus ab omnibus Mathematicia unice desiderata, 1012, 1027, and 1054; "Disputatio de Eclipsibus," 1616; 'Astronomia Danica in duas partes tributa, quarum Eclipsibus, 1910; Astronomia Danica in duas parces tributa, quatum prima doctrinam de diuturna apparente Siderum Revolutione super Sphæra armillari veterum instaurata duobus libris explicat; secânda Theorias de Motibus Planetarum ad Observationes Tychonis de Brabé. Incoras de acutous l'incearum au Osservatione 1 yelong de iriane, de, titlem duobus libris complection; 1622, 1640, and 1663 (Gassendi, in his 'Life of Tycho Brahé,' says that this work belongs rather to that astronomer than to Longomontanus, since the tables of the planetary motions were either calculated by Longomontanus under placetary motions were either calculated by Longomontanus under the immediate superintendence of Tycho, or copied by him from those which Tycho had previously caused to be computed); 'Disputatione quantor Astrologiem, '1022; 'Planta Problemanta Philosophia,' 1623, 'De Chronolatio Historico,' 1627; 'Disputatio de Tempore trium Epocharum, Moudi Goodii, Chrash Natl, sc (Dympisda prima,' 1629; Epocharum, Moudi Goodii, Chrash Natl, sc (Dympisda prima,' 1629; 'Epocharum, Moudi Goodii, Chrash Natl, sc (Dympisda prima,' 1629; 'Depocharum, Moudi Goodii, Chrash Natl, sc (Dympisda prima,' 1629; 'Disputate de variant school,' 1621; 'Disputatio rationali et vera,' 1631; 'Inventio Quadrature Circuli,' 1634 (this work gave rise to a very animated dispute between the author and Dr. John Pell, an English mathematician, who proved that the demonstration there given of the quadrature of the circle was fallacious, but notwithstanding Longomontanus died in the conviction that he had effected that which has since been shown to be impracticable);
'Disputatio de Matheseos Indole,' 1636; 'Coronis Problematica ex Mysteriis Trium Numerorum,' 1637; 'Problemsta duo Geometrica, avateria Frum Aumerorum, 1657; Problema de Circuli Mensura, 1638; Problema contra Paulum Guldinnu de Circuli Mensura, 1638; Introductio in Theatrum Astronomicum, 1639; Rotundi in Plano, seu Circuli absoluta Mensura, 1644; Energeia Proportionia sesquitertia; 1644; Controversia cum Pellio de vera Circuli Mensura, 1645.

LONGUS is the name of the author, or supposed author, of a Greek pastoral romance, 'The Loves of Daphnis and Chloe,' or, according to the literal version of the Greek title (Ποιμενικά τὰ κατά Δάφνιν καί Χλόην), 'Pastoral Matters concerning Daphnis and Chloe,' which has been generally admired for its elegance and simplicity, and is one of the sarliest specimens of that kind of composition. We know nothing of the anthor, who is supposed to have lived in the fourth or fifth century of our era. The 'Daphnis' of Gesner approaches the nearest of any modern composition to an imitation of the work of Longua. This pastoral has gone through numerous editions, the best of which am pastoras nas gone through numerous editions, the best of which mass—that of Loping, 1777, alleld Variorum, because it contains the mean control of the property of the control of the c the manuscript of Longus, in the Laterana and distributed the fragment sepa-in all the other manuscripts. He first published the fragment sepa-in all the other manuscripts. He first published the fragment sepa-tion of the control of the contro rately at his own expense and distributed the copies gratis. He afterwards embodied it in his edition of the whole pastersl, of which he published only 52 copies, most of which he sent to distinguished scholars of various countries. He also republished Amyot's French translation of Longus, adding to it the translation of the discovered

translation of Louges, accing to it the translation of sold discovered planage, [COURIER, PAUL LOUIS]
LOPE DE YEGA, [Visia.]
LORENZO, or LORENZETTO, AMBROGIO and PIETRO DI, two celebrated Italian painters of the 14th century, were born at see celebrated Halian painters of the late century, were own at Siena about 1300. They were brothers, as we learn from the following inscription, formerly in the Hospital of Siena:—"Hoc opps feets Petrus Lanrentii et Ambrosius ejus frater, 1330." It was attached to pictures of the 'Presentation' and of the 'Marriage of the Virgin,' which were destroyed in 1720, and was preserved by the Cav. Pecci This Inscription explains the name given by Vasari to Pietro, whom he calls Petrus Laurati or Laureati, which is evidently an erroncous reading of Petrus Laurentii-Pietro di Lorenzo.

Some of the works of these painters still remain, though the principal of their works, by Ambrogio, which is described by Gbiberti (in 'Cod, Magliabecchians, f. 8 & 9), is destroyed. It was painted in (10 \*Cod. Maginabecchana, t. 5 & 9), is destroyed. It was painted in the Minorite convent at Siena, and represented the fatal adventures of some missionary monks. In the first compartment a youth was represented putting on the monastic costume; in another, the same Youth was represented with several of his brother monks about to set out for Asia, to convert the Mohammedans; in a third, these missionaries are already at their place of destination, and are being chastised in the sultans presence, and are surrounded and mocked by a crowd of scoffing infidels; the sultan judges them to be hanged; in a fourth the young monk is already hanged to a tree, yet notwithstanding he continues to preach the gospel to the astonished multitude, upon which the sultan orders their heads to be cut off; the next compartment is their ceremonious execution by the sword, and the d is surrounded by a great crowd on foot and on horseback; after the execution follows a great storm, which is represented in all the detail of wind, hall, lightning, and earthquake, from all of which the crowd are protecting themselves as they best can, and this miracle, Blog, DIV. VOL. 11L.

as it was considered, is the cause of many conversions to Christianity. as it was considered, is the cause of many conversions to Christanity. Such is the description of this pleture by Locano Gibbert, the first story, a wonderful thing—"per une storia picta mi pare une material story, a wonderful thing—"per une storia picta mi pare une materialistics con ;" many of the actors, he says also, appeared to be living beings. There is still in the Sala delle Balestre, in the public palace of Sisna, a tempera plainting of "pence," represented by a view within and without the city of Siena, with numerous inhabitants variously occupied in business and in pleasure. War was likewise represented in this hall, but is now defaced; there are however other allegorical works still remaining, and Rumohr observes that what remain justify Chiberti's praises of what have disappeared, speaking with relation to the time of their production—1337, 1338.

Of the several pictures by Ambrogio Lorenzetti mentioned by Ghi-berti, only one remains—the 'Presentation of the Virgin in the Temple,' in the Scnole Regie, and in this some of the women are excellent.

Ghiberti does not mention any works by Pietro Lorenzetti, and Onlored does not mention any works by Figure Jordan. Here is only one authenticated work by him; it is in the Stanza del Pilone, a room against the secristy of the cathedral of Siena, and marked "Petrus Laurentii de Senis me pinxit, a. McCCXLII." It represents, according to Rumohr, some passages from the life of John the Baptist, his birth, &c.

Vasari mentions many works by Pietro in various cities of Tuseany, where he says his reputation was greater than either Cimabue's or Giotto's. He attributes to him a picture of the early fathers and hermits in the Campo Santo at Pisa; it is engraved in Lasinio's

Pitture del Campo Santo di Pisa.

In 1355 Pietro was invited to Arezzo to paint the cathedral, in which he painted in freeco twelve stories from the life of the Virgin, with figures as large as life and larger, but they have long since perished; they were however in good preservation in the time of Vasari, who completely restored them. He speaks of parts of them as superior in style and vigour to anything that had been done up to

The works of these painters, though relatively good, are not exempt from any of the errors or defects of the prevailing style in Italy previous to Donatello, Massaccio, and Ghiberti; and they display even some of the barbarities of the Byzantine school. Several pictures are attributed to them in various collections, but wholly without evidence as to their authorship.

(Vasari, Vite de Pitteri, &c.; Della Valle, Lettere Sanesi; Lanzi, Storia Pittorica, &c.; and especially Rumohr, Italienische Forschungen, in which the two Lorenzetti are treated of at considerable length.)

in which the two Lorensetti are treated of at considerance sengan-LORENZO JDW MEDICI, [MINDICL] [MINDICL] [MINDICL] LORENZO LORENZO CALLED LORENZO LORENZO LORENZO LORENZO CALLED LORENZO CALLED LORENZO CALLED LORENZO CALLED LORENZO CALLED LORENZO LORENZO CALLED LORENZO LORENZA Bergamo, and was generally sonsidered a native of that place; "but," says lanzi, "we are indebted to Sig. G. Beltramalli for showing, in a says land, "we are indepted to Sig G. Settramani for showing, in a work published in 1800, that Lotto was a native of Venice." He found him thus sottierd in a public contract, "M. Laurentius Lottus de Venetius nuce habitator Begroin" (Master Lorenno Lotto, of Venice, now a resident of Bergamo). Lotto lived also some time at Trwigi, at Recanati, and at Loretto, where he diel. His works range from 1518 to 1554. Lanzi ventures an opinion that Lotto's best from 1918 to 1994. Lanni ventures an opinion that Lottos best works could scarcely be surpassed by Raffaelle or by Corroggio, if treating the same subject. His masterpieces are the Madounas of S. Bartolomeo and Santo Spirito, at Bergamo. (Vasari, Vite de Pittori, de.; Tassi, Vite de Pittori, de.; Bergamoschi; Lanni, Storia

Pittorica, &c.)
LOUDON, JOHN CLAUDIUS, was born at Cambuslang in LanarkLOUDON, JOHN CLAUDIUS, was born at Cambuslang in Lanarkin mother's only sister, who DOUDN, JOHN CALDIUS, was norm at Campanage in Leasur-hire, on the 6th of April 1783, where his mother's only sater, who have the control of the control of the control of the control Researches in Asia, then resided. His father was a farmer, and lived at Kerne Hall, near Cogar, about the miles from Edinburgh. As a child, Loudon exhibited a taste for gardening. He was early sent to reside with an undeat Edinburgh in order that he might be educated, and here he attended a public school, and also the classes on botany and chemistry. In addition to the Latin he learned at school, he obtained a knowledge of French and Italiau, and paid his masters ougament a knowledge of French and Mannin, and plate in masters binned out of the proceeds of translations from these languages, which he sold. At the age of fourteen he was placed with a nurseryman and landscape gardener, and continued his attendance on the classes of botany and chemistry, and to these he added agriculture, in the University of Edinburgh. During this period he acquired the habit of sitting up two nights every week for the purpose of study, a habit which he continued for many years.
In 1803 Loudon first came to London, and, as he brought good

recommendations from Edinburgh, he found no difficulty in getting recommensusous from nonnoungs, no souns no unitently in genting employment in his profession of a landscape gardener. One of list earliest literary efforts was made this year in the form of a paper contributed to the 'Liberary Journal', entitled 'Observations on Laying Out the l'ublic Squares of London.' It was the practice when the article was published to adorn the squares of London with a very sombre vegetation, consisting of yews, pines, and other heavy plants.

This practice the author strongly condemned, and recommended the lighter trees, as the oriental plane, the symmony, the almost high the strong 8vo, London. He returned to England in 1805, and published a small work, entitled 'A Short Treatise on some Improvements lately made in Hothouses,' 8vo, Edinburgh. In 1806 he published a 'Treatise on Forming, Improving, and Managing Country Residences, and on the Choice of Situations appropriate to every Class of Purchasers,' 8ve, London. This work was illustrated with thirty-two copper-plate

engravings of landscape scenery drawn by the author. in 1806 an accident turned his attention to farming. Travelling one night on the outside of a cosch, exposed to the rain, and neglecting to change his clothes, he became attacked with rheumatic fever, which left him so debilitated that for the sake of his health he took lodgings at Pinner, near llarrow. Here he had an opportunity of observing the inferior farming then practised in England, and persuaded bis fether to take a farm near Loodon. The result was that, conjointly with his father, he reuted Wood Hall; and such was their succe that the following year London wrote a pamphlet entitled 'An Immediate and Effectual Mode of Ruising the Reutal of the Landed Property of England, &c., by a Scotch Farmer, now Farming in Middlesex.

This led to his introduction to General Stratton, the owner of Tew Park in Oxfordshire, and his undertaking the management of this estate as a tenant. Here he established a kind of agricultural college, iu which he engaged to teach young men the principles of farming; and in 1809 he wrote a pamphlet on the subject entitled 'The Utility of Agricultural Knowledge to the Sone of the Landed Proprietors of Great Britain, &c., by a Scotch Farmer and Laud-Agent." on his ferming so successfully that in 1812 he found bluself worth 15,000%, and being more anxious for the cultivation of hie mind than the improvement of his circumstances, he determined to give up his farm and travel on the Continent. He left England in March 1813, and after visiting the principal cities of Germany and Russia, experiencing a variety of edventures, and recording with his pen and pencil all that he found worthy of notice in his own profession, he returned to his own country in 1814. On his return to London, finding that the chief part of his property was lost through unfortunate invest-ments, he devoted himself with renewed energy to his old profession of landscape-gardening. He now determined to publish a large work on the subject of gardening; and in order to complete his knowledge of continental gardens, for the purpose of rendering his work more valuable, he visited France and Italy in 1819. In 1822 appeared his great work, 'The Encyclopædia of Gardening,' which contained not only a vast amount of original and valuable matter on every department of horticulture, but was copiously illustrated with woodcuts in the text. This work had a very extraordinary sale, and fully established the reputation of the author as one of the most learned and able hortloulturists of his day. A second edition was published in 1824. The success of this work led him to engage in another equally isborious and extensive, and on the same plan, devoted to farming. This was published in 1825, with the title Encyclopædia of Agriculture.' Another work, though not exactly on the same plan, but elmitar in design and comprehensiveness, was edited by him, and published in 1829, with the title 'Encyclopedia of Plants.' This however contained less of the author's own work than the preceding, the plan and general design being all that he claimed as his own. This was followed by another, the 'Encyclopedia of Cottage, Farm, and Villa Architecture,' which was all his own labour. "The labonr," says Mrs. Loudon, "that attended this work was immense; and for several mouths he and I used to sit up the greater part of every night, never having more than four hours sleep, and drinking strong office to keep ourselves awake." This book was published in 1832, and was very successful. He then planned a work of still greater extent, which demanded more time then any of the preceding; this was his 'Arboretum et Fruticetum Britannicum,' comprehending an account, with engravings, of all the trees and shrubs growing wild or cultivated in Great Britain. This work was brought out in 1838, and, with the in Oreal Dritain. This work was brought out in 18%, and, with the preceding, was published at his own appears. After paying artists that he owned ten thousand pounds to the printer, the stationer, and the wood engraver who had been employed. The sale of this work was slow, and seemed to have involved him in pecuniary difficulties which, although they did not about his energy, still preyed upon his mind, and hastened his death,

During the time that these works were going on he edited several eriodicals. In 1826 he established the 'Gardener's Magazine,' which he carried on till his death. In 1828 he commenced the 'Magazine of Natural History, which he edited till 1836, when it passed into other hands. In 1834 he started the 'Architectural Magazine,' which he gave up in 1888. In 1886 he commenced the 'Suburban Gardener,' a monthly publication: so that he had four mouthly

Gardener, a monthly publication; so that he had four monthly works, in addition to the 'Arboretum,' going on at the same time.

These labours would appear very extraordinary for a man in perfect health and with the use of his limbs, but they become more extraordinary when the circumstances are known under which he

wrote hem. His first attack of rheumatic fever, in 1806, was so severe as to produce permanent anchylosis of his left knee. Sub quently his right arm became affected, and this was so severe that after trying the usual remedies he was induced to submit to share pooing, during which process his arm was broken so close to the shoulder as to render it impossible to have it set in the usual manner; and on a subsequent occasion it was again broken, when it was found necessary, in 1826, to have recourse to amputation. In the meantime and little finger. After this period he was obliged to employ for all his works both an amanushess and a draftsman. With this infirm and maimed bothy, his mind retained its vigour to the lest. Early in 1843 he was attacked with chronic inflammation in his lungs, which terminated his existence on the 14th of December of that year. He continued working till the day of his death, and "died standing on his fret.

Few literary men have attempted or executed so much as Loudon, and that under circumstances of the most depressing and afflictive nature. The tendency of his mind was essentially practical, and in this will be found the cause of the success and the influence of his writings. In his works on gardening he displaye great anxiety for the mental improvement and welfare of the class of men who make this their occupation; and the book on which he was employed at the time of his death is devoted to them, and is entitled 'Self-Instruction for Young Gardenera.' In all his works he never lost the opportunity of pointing out the bearing of his subject on the moral and social improvement of his fellow-creatures,

He married in 1831 Jane, danghter of Mr. Thomas Webbs, of Ritwell House, near Birmingham. Mrs. LOUDON had already (in 1827) published 'The Mummy,' a novel, which attracted much notice, and led Mr. Loudon to seek an introduction to the authores. To her husband, as already intimated, she was an invaluable assistant in his literary labours, all his subsequent and more important works owing much to her taste and industry. After his death Mrs. Louden edited more than one reprint of his more popular works, and some of his more eiaborate and costly ones. In her own name Mrs. Loudon has published 'The Ladies' Flower Garden;' 'Botany for Ladies';' Gardening for Ladies; 'The Lady's Companion to the Flower Garden; 'The Lady's Country Companion; 'The Isle of Wight,' Garden:

&c.; all of which are written in a remarkably pleasing and perspicuous etyle. in consideration of her own and her husband's literary services a pension of 100% a year has been awarded to hor out of the Civil List. The materials for the above notice of Mr. London have been chiefly collected from a Memoir by Mrs. Loudon in 'S-lf-Instruction for Young Gerdeners.' We may add that their only daughter Agnes Loudon is the authoress of several brief tales and children's books. \*LOUGH, JOHN GRAHAM, soulptor, was born early in the present century at Greenhead, in Northumberland, where his father

was a small fermer. Employed from his earliest days in the fields he received but little school education, yet he became very fond of books, taught himself to draw, and eventually to mould figures in clay. Some of his modele accidentally caught the eye of a gentlin the neighbourhood, who, becoming interested in the youth, invited him to his house, showed him casts and engravings from the great sculptors of ancient and modern times, and thoroughly aroused his opening ambition. Young Lough laboured hard in his spare hours till he felt himself strong enough to venture on the haardous step of proceeding to London and there maintaining himself while he mastered the sculptor's art. Under many privations he toiled on until success began to reward his labour. In London he found friends and advisers, among the most ardent of whom was Hayden the painter, who from the first prognosticated his future emin As a matter of course Haydon urged the earnest study of the Elgin marbles, and to these Lough devoted himself for some time with great advantage. After one or two more modest ventures, Mr. Lough is 1827 sent to the Royal Academy exhibition a colossal statue of Miso, which excited a very vivid impression, and brought the sculptor patrone and commissions. The 'Mile' he excepted in marble for the Duke of Wellington, and the cast of it in the Crystal Palace at Sydenham will suffice to show that the self-taught sculptor had caught the old Greek spirit, though not perhaps the manner, better than many a carefully-trained academician.

In 1834 Mr. Lough visited Italy, where he remained four year diligently occupied in studying the great works there, but, as in England, without placing himself under the direction of any master. During these four years he executed several commissions for the duke of Northamberiand and Sutherland, Lord Egremont, and other English noblemen and wealthy commoners. On his return he exhibited (1888) a maxble group of "A Boy giving Water to a Delphin." in which the inhence of his Islaina studies was plainly visible. In 1840 he skilbited "A Roman Fruit Girl; in 1843 a maxble states of Ophelia," a group, also in marble, of "A Bechanalina Revel," and a Bas-Reilei from Homer, in 1844, a maxble group, "Hab-Banisted, at status of "Ingo," and a "Design for the Nedson Mounement." In of Northnmberland and Sutherland, Lord Egremont, and other also in this year sent to the Westminster Hall Exhibition his now well-known poetic group entitled 'The Monraera:' but for some reason he was not one of the sculptors employed in the decoration of the New Houses of Parliament. From this time monumental status

and portrait-busts came more and more to employ his chisel, though | by several great lords, among others by Boson, the brother of his step and portmit-busts came more and more to employ his chiest, sough, not to the excission of the ideal. The first to be mentioned of this order is the satuse of Her Majesty (1845), which stands in the centre of the satus of Her Majesty (1845), which stands in the centre which Mr. Lough was commissioned to exceed was placed in 1847 in the great room at 'Lloyds.' both are works of tunch merit. In 1846 he secued a colossal marble status of the 'Marquis of Haustings' has executed a colossal marble status of the 'Marquis of Haustings' has the careful as colossal marble status of the 'Marquis of Haustings' has Malta, and a recumbent statue of 'Southey' for Keswick church From 1845 to 1856 Mr. Lough contributed nothing to the exhibitions of the Royal Academy, though fully occupied during that period.

But to the Great Exhibition of 1851 he sent his vigorous group of Fighting Horses, and from his Shaksperian series (executed for Sir Matthew White littley), 'The Jealousy of Oberon,' 'Artel, 'Puck,' and 'Titanis, works o' much quaint and original fancy; and a colossal marble group, 'Satan subdued by the Archangel Michael,' in many respects the grandest of his works—suarcely suffering oven by comrespects the grandest of his works—scarcely suitering even by com-partison with Flaxman's amous group of a similar subject. Mr. Lough's chief contribution to the Academy exhibition of 1856 was a very admirable posthumous bust of 'Edward Forbes,' one of two executed for the Museum of Practical Geology, and King's College. executed for the Museum of Practical Geology, and King's College. In the Crystal Palace at Sydenham may be seen cate from his statuse of 'Milo,' 'David,' 'Satan,' 'Ariel,' 'Titania,' and 'Puck; 'his fine group of 'The Mourner' - a dead varrior by whom a fennale is kneeding in an açony of grief, while his charger stands beside him with drooping head; and a bas-relief centiled 'The Apotheosis of Shakspere, a cast from the original executed in marble for his munificent patron Sir M. W. Ridley, as a friese for the room in which his series of Shaksperian statues is placed.

LOUIS (LUDWIG in German, LUDOVICUS in Latin) is the name of many kings of France. Louis I., called 'le Débonnaire,' and also 'the Pious,' son of Charlemagne, was made his father's colleague in the empire. A.D. 813, and after the death of Charlemagne, in the following year, he succeeded him as king of France and emperor of the West. Bernard, son of Pepin, elder brother of Lonis, had been made by his grandfather king of Italy, or rather Lombardy ("que et Longobardia dicitur" are the expressions of the chroniclers), which kingdom was defined in Charlemagne's will as being bounded by the Ticino and the Po as far as the territories of Reggio and Bologna. All to the west of the Ticino and south of the Po was then annexed to the French crown. Bernard, having conspired to supplant his uncle in the empire, was seized by order of Louis, and his eyes were put out, in consequence of which he died in a few days. Louis showed great sorrow for this act of cruelty, to which he had been advised by his courtiers, and he did public penance for it before an assembly of In the year 820 Louis appointed his son Lotharius king of Italy and his colleague in the empire. To his son Louis he gave Bavaria, Bohemia, and Carinthia, and to his other son, Pepin, he gave Aquitania. In \$30 Lotharius and Pepin revolted against their father, on the plea of the bad conduct of their step-mother Judith of Bavaria, a licentious and ambitious woman. At a diet however which was held at Aix-la Chapelle, the father and sons were reconciled. The sone revolted again in \$33, and their father, being forsaken by his followers, was obliged to give himself up to his son Lotharius. who took him as prisoner to Soissons, sent the empress Judith to Tortona, and confined her infant son Charles, afterwards Charles the Bald, the object of the jealousy of his half-brothers, in a monastery.

A meeting of bishops was held at Compiègne, at which the archbishop of Rheims presided, and the unfortunate Louis, being arraigned before it, was found guilty of the murder of his nephew Bernard, and before it, was found guirty of the undertor of in septem netracts, and of sundry other offences. Being deposed, he was compelled to do public penance in sackcloth, and was kept in confinement. In the following year however Louis, king of Lavaria, took his father's part, his brother Pepin of Aquitania joined him, and they obliged Lotharius to deliver up their father, who was reinstated on the imperial throne. Letharius, after some further resistance, made his submission and returned to Huly. The emperor Louis now assigned to Charles, son of Judith, the kingdom of Neutrin, or Eastern France, including Paris, and Pepin having died soon after, Aquitania was added to Charles's portion. Lotharius had all Italy, with Provence, Lyon, Sabaia, Austraia, and Sazony. But Louis of Bavaria claimed all Germany as fir as the littine, for himself, and invaded Sunbia. The emperor Louis marched against him, and a diet was assembled at weaper and the supplementation of sending to his son Lotharius the imperial crown, his sword, and his sceptra. Lotharius was acknowledged as emperor, and after a war against his brothers, he retained Italy, Provence, Burgundy, and Lorrative. Charles the Bald succeeded his father as king of France, and Louis of Bavaria had all Ownmany. Thus was the Imperial crown separated from that of France. The emperor Louis was a weak prince. It was under his reign that the fiels were first made transmissible by descent, which hitherto had been held for life only. Louis also allowed the popes elect to take possession of their charge without

waiting for his confirmation.

LOUIS II., called 'Le Bègue,' or 'The Stammerer,' son of Charle the Bald, succeeded his father on the throne of France in 577. He claimed also the imperial crown against his cousin Carloman, som of who by this marriage became possessed of Aquitania, Poiton, Maine, Louis the German, but with no success. In France also he was opposed and in fact of one-third of France, comprising the whole maritime

mother. Richilds. In order to conciliate them, he followed the examp of his father, by parcelling out the domain of the crown into fiefe in favour of his vassals. He died at Complègne in 879, at the age of thirty-five, leaving three sons, Louis, Carloman, and Charles, called

LOUIS III. succeeded his father Louis II., together with his brother Carloman, Lonis had Neustria, and Carloman Aquitania. Boson founded the kingdom of Arica, which included Provence, Dauphiny, Lyon, Savoy, and Franche Comté. The Normans rayaged the northern coasts of France, where at last they settled. Louis died in 882, and his brother Carloman remained sole king of France,

Louis died in 954, and was succeeded by his son Lotharius.

Louis died in 964, and was succeeded by his son Lounarius.

LOUIS V, styled 'The Fainfant,' or 'Do Nobling,' son of Lotharius, succeeded him in 996. He reigned only one year, and died of poison, administered, as it was said, by his wife, the daughter of an Aquitanian lord. With him ended the Carlovingian dynasty, and

Agustanian lord. With him ended the Carlovingian dynasty, and Hugo Cape too, ponession of the throose. I, successful, his fables on the throse of the control of the contro Surges, and a few more towns, with their respective territories. The duchy of Normandy was in the possession of Henry I. of England, who had taken it from his brother Robert during the preceding reign of Philip I. Henry and Louis quarrelled about the limits of their respective states, and thus began the wars between the English and the French in France, which lasted for more than three centuries.

Louis had the worst in several encounters. In 1120 he made peace. but war broke out again, when Henry of England was joined by his sou in-law the emperor Henry V., who entered Champagne, where he was met by Louis at the head of all his vassals, lay and ecclesiastical; even Suger, abbot of St. Denis, was there with the subjects of the abboy. These united forces are said to have amounted to 200,000 men, and the emperor thought it prudent to retire. Louis however could not depend on the same zealous assistance from his vassals in his quarrel with Henry of England as duke of Normandy, because the vassals considered it as their interest not to increase the power of their king. Meantime Henry of England having given one of his daughters in marriage to Conan, son of the Duke of Brittany, the latter did homage to Henry for Brittany as a fief of Normandy. Louis le Gros, assisted by his able minister l'Abbé Suger, succeeded in recovering for the grown some of the power which the great vassals had usurped : he revived the practice of Charlemague of sending into the provinces commissioners called 'missi dominici,' who watched the indicial proceedings of the great lords in their respective domains. and received appeals and complaints, which they referred to the king for judgment at the great assizes. In most cases however the king had not the power of enforcing his own judgments. But another and a more effective measure of Louis le Gros was the establishment of the communes, for which he deserves to be remembered among the earliest benefactors of the French people. He granted charters to many towns, the lubabitants of which were thereby empowered to choose their local magistrates, and administer the affairs of the community, subject however to the sanction of the king. By this means he began the creation of the third estate, or commons, as a check on the overgrown power of the feudal nobles. Louis le Gros died at Parls In 1137, at the age of sixty, and was buried at St. Denis. He was succeeded by his son Louis VII.

his son Louis VII.

LOUIS VII., called 'Le Jenne,' son of Louis le Gros, succeeded
his father in 1137. He married Eleanor, daughter and heiress of
William, duke of Aquitania, a lady who was handsome and inclined to william, dure or Aquitannia, a lady who was handsome and inclined to gallantry. Thibaut, count of Champagne, having revolted against the king, Louis took and burnt his town of Vitry. St. Bernard, abbot of Clairvanz, advised Louis, in order to atome for this cruelty, to go on a crusade; but the Abbé Suger, who was minister of Louis, and had also served the king's father, opposed this project. The seal of St. Bernard however prevailed, and the king set off with his wife and a large army however prevailed, and the king set off with his wife and a large array in 1417. Sugre and Raoul, count of Vermandoni, Louis herbshrein-law, were left regents of the kingdom. The cruade proved unuscensful: the Christians were defected near Damacas, and Louis, after several narrow eccapes, returned to France in 1149. His first act for the service was to repulsible Elemon, whose conduct during her residence in the East had been improper; but the bishups, to avoid second, discripted the matrings on the No. Social to was no rabid scannal, dissolved the marriage on the piece that it was not vanish because the king and queen were consins. Suger, who was now dead, had strongly opposed on political grounds the dissolution of the marriage, and the event proved the justness of his forweight, for Eleanor married Henry of England and Normandy, afterwards Henry II.,

territory from Dieppe to Bayonne. Louis married Constance of Castile for his second wife. A war now broke out between him and Henry II. of England, which lasted several years, and ended by a peace in 1176, after which Henry as duke of Normandy and peer of France attended the coronation of Louis's son, Philip II., called 'Auguste,' in 1179. Louis died in September, 1180, at Paris, being sixty years

LOUIS VIII., styled 'Cour de Lion,' succeeded his father Philippe Auguste in 1223. Like his father, he was engaged in wars with the English, from whom he took the Limousin, Perigord, Annis, and all the rest of the country north of the Garonne. At the request of the pope, he made war against the Albigennes, and laid siere to Avignon.

where he died in 1226. LOUIS IX., called St. Louis, succeeded his father, Louis VIII., when he was twelve years of age, under the regeacy of his mother, Blanche of Castile. During the minority of the king there was a constant struggle between the crown and the great feudatories, at the head of whom were Thibaut, count of Champague, and the Count of Brittany. During this troubled period, Queen Blanche displayed much character and considerable shilities. Her son, as econ as he was old enough, putting himself at the head of his faithful vassals. reduced the most refractory lords, and among others the Count of Brittany, who came with a rope round his neck to ask pardon of the king, which was granted. Henry III, of England, who supported the rebels, was defeated by Louis near Saintes, upon which a truce of five years was signed between the two kings. During an illness Louis made a vow to visit the Holy Land, and in June 1248 he set out for the East. He landed in Egypt, and took Damiat, but being defeated at the battle of Mansoura, he was taken prisoner, compelled to pay a heavy ransom, and to restore Damist to the Mussulmana. From Egypt he sailed to Acre, and carried on the war in Palestine, but with no success, till the year 1254, when he returned to France. The best account of this expedition is by Joinville, who was present, 'Histoire de St. Louis,' edited by Ducange, with notes, foli-Louis on his return found ample occupation in checking the violence and oppressions of the nobles, whom he treated with wholesome rigour. He published several useful statutes, known by the title of 'Etablissorespunited several mental statutes, moved by the title of Palenisement of St. Loriza; he established a police at Tent, at the hould of trades into companies called confrairie; he established the college of theology, called La Sorbonne from the name of his confessor, or of theology, called La Sorbonne from the trades of the college he created a French nary, and made an advantageous treaty with the king of Aragon, by which the respective limits and jurisdictions of the two etates were defined. The chief and almost the only fault of Louis, which was that of his age, was his religious intolerance; he issued oppressive ordonnances against the Jews, had a horror of heretics, and used to tell his friend Joinville "that a layman ought heretics, and need to tell his friend Joinville" that a layman ought not to dispute with the unbelievers, but strick them with a good analysis the strict of the strict of the strict of the strict of the which they over the strict of the debte which they owned to Jews, and this "for the good of his soul." (Martennas, Thesaurra Ancedotorum, vol. 1, p. 190.) This same feeling of fastistism led him to another creased, against the active of his best friends, in which he met his death. He sailed for Africa, laid siege to Tunis, and died in his camp of the plague in August 1270. Pope Boniface VIII, canonised him as a saint in 1297. Louis's brother Charles, count of Anjou and Prover took the kingdom of Naples from Manfred of Suabia, and established there the dynasty of Anjou.

LOUIS X., called 'Hutin,' an old French word meaning 'quarrel-

some, son of Philippe le Bel, succeeded his father in 1314. Charles de Valois had the principal share of the government during his reign, although the king was of age. Louis imprisoned and put to death his wife Margaret in 1315, on the ground of adultery, and then married Clemence of Hungary. He carried on an unsuccessful wer against the Count of Flanders, to maintain which he increased the taxes, sold the judicial offices, and obliged the crown serfs to purchase their freedom. Louis died after a short reign in 1316, not without

suspicions of poison. He was succeeded by his brother, Philip V.

LOUIS XI, son of Charles VII., succeeded his father in 1461, being then thirty-nine yeers of age. He had early exhibited a duplicity of disposition, for which his father mistrusted him. He had revolted He had revolted against his father in 1456, and being defeated, had taken refuge at the against ans states in 1400, and ceing osciection, and taken retuge of the court of Philip, dake of Burgoudy, who protected him and maintained him for aix years, until his father's death. Loois, when king, became the bitterest cenumy of Charles, when king, became and consummate hypocrisy of Louis gave him the advantage over the rash courage and heeddoor passion of Charles, which at last caused his ruin and death at the siege of Nanci, in January 1477. Lonis was successful in depressing the power of the feudal nobles, several of whom he put to death, and in rendering the authority of the crown independe ent of them. He took into his service a body of Swiss, and kept also 10,000 French infantry, whom he paid out of his own treasury. He carried on a war against Maximilian of Austria, who had married Mary of Burgundy, daughter and heiress of Duke Charles, and took from him Artois and Franche-Comté; but at last peace was made between them by the treaty of Arras, in 1482. Louis also made peace with Edward IV. of England. Charles of Anjou, count of Provence, bequeathed that province to Louis XL, as well as his claims to the thrones of Neples and Sicily—a bequest which led to the subsequent attempts of the French to conquer Naples. Louis XI. died in 1483, being sixty years of age. He was a strange compound of daring and superstition, of shillities and weakness, of firmness and persevorance in his political views, joined to an abject meanness of eantiment and habit. The taille, or direct taxation, was tripled under his reign. He was the first who assumed the title of ' Most Christian King, which was given to him by the pope in 1469. The best account of Louis XI, is given by his contemporary and confident Comines, in his ' Mémoires.

LOUIS XII., son of Charles, duke of Orleans, descended from a younger son of Charles V., succeeded in 1498 Charles VIII., who had left no children. He had been obliged by Louis XI. to marry his daughter Joan in 1476, but after his accession to the throne he dissolved the marriage, and married Anne of Brittany, the widow of Charles VIII. Louis asserted his claims to the duchy of Milan, which were derived from his grandmother, Valentina Visconti, daughter of John Galeazzo, duke of Milan, and sister of the last duke, Filippo Maria, who had died without leaving legitimate children. But Filippo Maria left a natural daughter Bianca, who had married the famous condottiere Francesco Sforza, who succeeded his father-in-law as duke of Milan, and the Sforza family had been confirmed in the possession of the duchy by the emperor, Milan being considered as a fiel of the of the durry by the emperor, Milan being considered as a fiel of the empire. Fraccessor was necessed by his son Gileazon, who, being representations of the control of the control of the control Ludovico assumed the generating his minority. After the death of Gim Gileazon in 1491, Ludovico, who was suspected of having poisoned his nephew, was proclaimed duke, and confirmed by a diploma of the Emperor Maximilian I. Louis however marched a diploma of the Emperor Maximilian I. Louis however marched with an army into Italy, and took possession of the duchy of Milan in with an army into Italy, and took possession of the duchy of Milan in 1499. In the following year he made Ludovice Sforza prisoner, and carried him to France, where he died in confinement. Emboldened by this success, Louis now put forward the claims of the crown of France to the possession of Naples derived from the Anjous. of France to the possession of Naples derived from the Anjous. [LOUR XI.] These claims had been already asserted by his predicessor Charles VIII., who however, after invading Naples, was obliged to give up his conquest. The Aragonese dynasty had resumed possession of that kingdom; and Frederic of Aragon, who was king of Naples, feeling that he was too weak to resist Louis XIL, applied for assistance to his relative Ferdinand the Catholic, king of who sent him an army under the celebrated commander Gonzalo of Cordova. Louis had recourse to secret negociations; he proposed to Ferdinand of Spain to dethrone his relative and protege, and to divide the kingdom of Naples between them. Such a proposal was exactly suited to the character of Ferdinand, and he assented to it. Whist Louis marched against Naples, Gonzalo, in consequence of secret orders from his master, was occupying in his name the towns of Calabria and Puglia; and a third worthy partner in such a transaction, Pope Alexander VI, gave to Louis the solam investiture of the crown of Naples, which he had a few years before bestowed upon th: unforor Aspins, which he had a rew years solver bestower upon the under-relative, curved when the predictionness of his Spansh relative, curvedweed himself to trug the predictionness of his Spansh Anjou and a pension for life. Louis and Ferdinand soon quarrelate about their respective shares of the spoil, and Ferdinand gave related to Gonzalo to drive away the French from Naples. The two buttles of Seminars and Cerigoria, both fought in April 1503, is which of Seminars and Cerigoria, both fought in April 1503, is which French were defeated by the Spaniards, decided the fate of the kingdom of Naples, which became entirely subject to Spain. A few years after, Pope Julius II. formed a league with Ferdinand and the Swiss to drive the French out of Italy altogether; and after three campaigna, Gaston de Foix, duke of Nemours, being killed at the battle of Ravenna, the French abandoned Lombardy; and Maximilian Sforza, son of Ludovico, supported by the Swiss, assumed the ducal crown of Milan in 1512. Lonis sent a fresh army into Italy under La Trimouille, who was beaten at Novara by the Swiss in June 1518; and thus, after fifteen years of fighting, intrigues, and negociations, the Freuch lost all their conquests in Italy. Louis XII. has been styled by courtly historians "the father of his people;" he was: In fact kind-hearted towards his subjects, and he reduced the taxes by one-half; but his foreign policy was unjust and imprudent. In order to forward his ambitious purposes he allied himself to the atrocious Borgias and the unprincipled Ferdinand; and the calamities which his troops inflicted upon Italy, the horrors of the storming of Brescia, the cruel execution of Count Avogadro and his two sons because the resisted the invaders, and other atrocities committed by the French commanders, are great stains on the memory of this 'paternal's monarch. Having lost his best troops, he rejuctantly gave up his monarch. Having lost his best troops, he rejustantly gave up na Rudian schemes, made peace with Fertinand and the pope, and, at the age of fifty-three, married Mary, sister of Henry VIII. of England, His young wife made him forget his years and the weakness of his constitution: "On her account," says the biographer of Edyard, "be changed all his mode of life; instead of dining at eight of clock in the morning, or before, he fixed his dinner-hour at noon; and instead of going to bed at six in the evening, as heretofore, he often sat up till midnight." He did not live or the sat up till going to be a sea in the country of the months after his marriage, and died at Paris in January 1515, leaving no male issue. He was and used at y Francis I.

LOUIS XIII., son of Henri IV. and of Mary de' Medici, succeeded

his father in 1610, being only nine years of age, under the regency of his mother. In October 1614, he was declared to be of age, and in the following year he married Anne, daughter of Philip III. of Spain. Concino Concini, maréchal d'Aucre, a Florentine, the favourite minister of the queen-dowager, had, by his insolence and his intrignes, excited the jealousy of many of the high nobility, with the prince of Condé at their head, who left the court and began a civil war. Louis XIII., who was impatient of the rule of his mother, and of the favourite, but had not spirit enough to shake it off, consulted with a young courtier called Luines, and by his advice ordered Virit, an officer of his bodyguard, to arrest the marshal. Vitri stopped him on the drawbridge of the Louvre; the marshal attempted to defend himself, upon which Vitri killed him. The people of Paris made great rejoicings at his death, dragged his body through the streets, cut it to pieces, and threw into the river. The parliament of Paris declared him to have been guilty of treason and sorcery, and on the same grounds sentenced his wrife, who was also a Florentine, named Galigai, to be beheaded, and her body burned, a sentence which was executed on the 8th July 1617. This trial and sentence are smonget the most disgraceful of the old French judicature. The queen-dowager was sent to Blois under arrest. Luines now became the ruling favourite: for Louis was under arrest. Luines now became the ruing ravouries; nor nous was totally incapable of governing himself during the whole of his life. Some years after the queen-dowager escaped from Blois, and being supported by several nobles, the civil war broke out again; but Armand du Plessis, bishop of Luçon, known afterwards as Cardinal. de Riobelieu, acted as mediator between the king and his mother, in consequence of which he obtained a cardinal's hat, and in 1624 became minister, and lastly prime minister, which he continued to be till his death in 1642. Richelleu was certainly one of the greatest ministers cteatt in 1612. Runested was certainly one of the greetest ministers of France under the old monarchy; fertile in resources, firm, sagacious, and unserupulous, he succeeded in humbling and weakening the foundal unbility, and thus paved the way for the absolute government of Louis XIV. He checked the ambition of the house of Austria by assisting, first secretly and afterwards openly, the German Protestant states and the Swedes, by which means France acquired a considerable influence in the affairs of the Empire. In 1628 Richelieu took La Rochelle, the great stronghold of the Protestants of France, which had often withstood the kingly forces under the former reigns. The French armies took an important part in the Thirty Years' War; they acted on the Rhine in concert with the Swedes, whilst another French army carried on the war in Italy against the Spaniards, a third army was fighting in Flander, and a fourth on the frontiers of Catalonia. The French were generally successful; they took Roussillon Alsace, the duely of Bar, and other provinces. In December 1642, Richelien died at Paris, being fifty-eight years of age. His great object had been, during all his ministry, to render the government of the king absolute, and he succeeded. Richelien at the same time patronised learning and the fine arts; he established the royal press; he embelished Paris; he was magnificent and high-minded: his ambition was not a selfish or a valgar one. Among his agents and confidents there was a Capuchin, called Father Joseph, whom he employed in the most secret and important affairs, and who seems to have equalled his master in abilities,

Louis survived his minister only a few months; he died in May 1643, leaving his son Louis XIV. a minor, under the regency of the

queen-mother.

LOUIS XIV, succeeded his father in 1643, being then hardly five years old. His reign, including bis minority, lasted seventy-two years, a long and important period, marked by many events and vicissitudes all over Europe, in most of which Louis took active part. The history of such a reign requires volumes, and has been written or adverted to and commented upon by numerous historians who have treated of the age. But the best works for ranking us acquainted with the character of Louis and of his government, and the condition of France under his reign, are the contemporary memoirs of St. Simon, Dangeau, Louville, Nosilles, Cardinal de Retz, Madame de Motteville, and others, and above all the writings of Louis XIV. himself, especially his 'Instructions pour le Dauphin,'
which reveal his most secret thoughts. Cardinal Mazarin, an Italian by birth and a pupil of Richelisu, but inferior to his master, was the minister of the regency during the minority of Louis. He continued the war against Spain and the emperor of Germany in conjunction with the Swedes. Turenne, the marshal of Grammont, and the Duke with the Swedes. Turenne, the marshal of Grammont, and the Duke of Enghien, afterwards the great Condé, distinguished themselves in those wars. The treaties of Minster and Oszabruck (1648) put an end to the Thirty Years War, and Mazarin had the satisfaction of end to the Thirty Years' War, and Mazarin had the satisfaction of concluding this peace, called this of Westphalia, by which France sequired Alssee, the Suntgas, and the signitory of the bishoprise of the Suntgas, and the signitory of the bishoprise of Germany was terminated the civil war of La Fronds broke out in France. The parliament of Paris and several of the high nobility revolted against the authority of the eardinal. Louis, then ten preser of age, the queen-regent, and Mazarin, were obliged to leave the capital in January 1041, and this humilation seems to have made a deep impression on the mind of Louis, and to have contributed to render him mistrustful, arbitrary, and stern. After some fighting, peace was made, and the court re-entered Paris in the month of August. This This was the same year in which Charles I. was beheaded in England and

the monarchy abelished. The primes of Comid, who had been the means of appearing the ciril war, having given offence to the queen and the cardinal, was arrested, and Turenne and other Frondeurs began again the orivil war in the following year (1650). [Coxne, Louis Dr.] In 1851 the queen ordered the release of Condé; Turvina made his peace with the court, and Masarin was exiled by a sentence of the parliament of Parix. Condé however continned the war, and being joined by the Dude of Colleans, took possession of Parix, which being joined by the Dude of Colleans, took possession of Parix, which being joined by the Dude of Colleans, took possession of Parix, which place, the king re-entered Parix, Condé emigrated to join the Spaniarch, the Cardinal de Rets, one of the chief actors in the disturbances, was put in prison at Vincennes, and Masarin himself returned to Paris in February 1653, and resumed the ministry. In 1654 Louis XIV. made his first compaign in Flanders against the Spaniarch at the following year be concluded a treaty of alliance with Cromwell against Spain. The war continued during that and with Cromwell against Spain. The war continued during that and with Cromwell against Spain. The war continued the the Spaniarck tectops, and the prime of Condé lought on the side of the Spaniarck In 1867 the Endourch and Masarin intrigued to

prevent the election of his son Leopold, and to obtain the Imperial dignity for Louis XIV. He began by supporting, through his agents at the Diet, the pretensions of the elector of Bavaria, and representing and exaggerating the danger to the liberties of Germany which would attend another election of an Austrian prince to the imperial throne It was soon found however that the elector of Bararia was not likely to be nominated, and Magarin then intrigued separately with the to be nominated, and Mazarin then intrigued separately with the electors in favour of Louis. He bribed, by actual disbursements of money and ample promises of territorial aggrandisement, the arch-bishops electors of Treves and Cologue, as well as the elector-palatine, and even the elector of Brandenburg. Had he succeeded in gaining over the elector of Mayence, John Philip de Schoenborn, chancellor of the empire, Louis XIV. would have succeeded. Louis himself repaired to Metr, his army being cantoned in that neighbourhood, as if to support his pretensions. The cardinal sent to the Diet at Frankfurt the marshal of Grammont and M. de Lyonne to further his object. In bis instructions he empowered them to offer to the elector of Mayence 300,000 livres, besides a revenue of 90,000 more for his relations, and, if necessary, to send at once to Frankfurt the value of 1,200,000 livres in plate and other valuable objects as a security. ('Instructions adressées de Stenay, le 29 Juillet, 1657, par Mazarin, à Messra de Grammont et de Lyonne, quoted by Lemontey among the Pièces Justificatives of his 'Essai sur IEtablissement Monarchique de Louis XIV.') The elector of Mayence however adjourned the election to the following year, and wrote to Leopold of Austria, king of Hungary and Boliemia, son of Ferdinand, promising him his vote. The other electors kept the money they had received from Mazarin, and turned also in favour of Leopold, who was unanimously elected in 1658. From that time began the bitter animosity of Louis against Leopold which lasted half a century, and was the cause of three long and bloody wars.

Meantime the war with Spain was brought to a close in November 1659, by cardinal Masario, by the treaty of the fildans, in which the marriage between the Iufanta Maria Thereas, daughter of Philip IV. of Spain, and Louis XIV., was concluded. Spain gave up the Artois and Roussillon, and stipulated for a free pardon to the Prince of Condé. The new queen was married and made her entrace into Paris the following year (1660). She brought with her half a million of crowns as a dowry. She was extremely weak in her incident and or coven as a dowry. She was extremely weak in her incident and always behaved to her with considerate regard, our La Louis XIV, always behaved to her with considerate regard, our La always behaved to her with considerate regard, our La consideration towards her, and he resorted to the society of a monosopie of mistreases, of whom Mademoissile de la Vallière, Madanue de Montespan, and Madanue de Maintenon are the most known.

In February 1661 Mazarin concluded at Vincennes a third and last treaty with Charles, duke of Lorrains, by which Straeburg, Phaleburg, Stenai, and other places were given up to France. Nine days after this treaty Mazarin expired, at fifty-nine years of ago, leaving a large fortune to his niceos Mancioti, and to his nephew, whom he made duke

of Neve

With the death of Cardinal Masarin began the real emancipation of Louis XIV., who from that moment took the reins of the government entirely into his hands. He dismissed and imprisoned Fourset, the superintendent or minister of finance, and had him tread on the charges of pseudation and treason by an extraordinary commission, which condemned him to bushbanest; but Louis agreested the sentence by in 1680. In appointing Colbert in the room of Fouquet, Louis made a good choice, and much of the splendour of his reign is due to that able minister. [Colerex, Jazz Harrier,] The ruling principle of Louis XIV. and pure absolution. The king, according to him, represented the whole nation; all power, all suthority, were vested in him. L'Otat, dest until "was he well-known expression. This form of "L'Otat, extent out" was he well-known expression. This form the habits, its tastes, its attention. In his written extend the nation, he habits, its tastes, its attention. In his written extend the nation, he habits, its tastes, its attention. In his written extend of our dominious, of whatever nature it be, belongs to us. The monies in our treasury, as well as those which are in charge of the receivers and

treasurer, and those which we leave in the hands of our subjects for her purpose of trude, are all alike under our care. You must be convinced that kings are absolute lords, and have the full and entire disposal of all property, whether in the possession of the clergy or of laymen, and may not it at all times as wise economists. Likewise the conversal conversal and entire of the two has ordered them to be respected as his lieutenants, reserving to them to be respected as his lieutenants, reserving to the conversal entire the conversal entire of the conversal entire the conversal enti

Louis XIV. completed the work begun by Richelien: he changed France from a feutial monarchy into an absolute one Ximeres, Charles V., and Philip II. had effected the same change is Spain; but they had the clergy and the Inquisition to apport and share their power, and the absolutism of Sysin stood longer than that of Franco, them to court, employed them about his person, gave them penusor or placed them in his regular army, and completely broke down their former aphir of independence. With regard to the church, he distributed lie temporalities to his favourities, both clerical and lay, bottowed irrigations and abbasics in commendation on courty abbés, the state of the court of the court of the court of Rome, in which he treated has pope with great apportity twice he bravet the poniff, through his ambassador, in the middle of Rome [ALEXANDER VII]. INNO-EXT XII]; where he reised upon Avignon, and twies he obliged the very devout, intolerant, and supercrittions, and yet he matrusted the papel outre, and withstood its encreachments.

After the death of Mazarin, Jonia admitted no more esclesiastics into his council. The spirit of justomy of the Gallian church made it less dependent on Bone and more subservient to the crown; and the hostility of the magistrary against the clergy furnished the king with an arm slways ready to check any mutinous disposition in the clercal body.

The parliaments were also aubdined, like the sobility and clergy, by the absolute will of Louis. When only seventeen years of age, in 1655, the parliament of Paris having made some remonstrances against an eitle of the king concerning the coinage, he rode from was, holding his whip in his hand, and, addressing the first president, was the concerning the coinage, he rode that held him that the meetings of that body had produced calamities enough, and that he ordered them to cease discussing his ediest. "And you, Mr. President," said he, "I forbid you to allow its" in 1667 Louis bened an eelect forbidding the parliament of Paris from glestering them, and not until eight days after it had obediently registered them, after which the parliament might address him written memostrances. From that time and to the end of his reign the parliament offered little or no impediment to the royal authority; it meets offered little or no impediment to the royal subsorties and the control forms of the affairs, and contends licent to its judicial functions.

Having destroyed all opposition from the only orders which sujeyed.

Having destroyed all opposition from the only orders which as hower to
the tiers dat, or common, that it was not for its advantage, that he
had humbed the privileged classes. In fact, he did not consider the
tiers état as forming a class, but as an ignoble crowd of roturiers who
were doomed to work for him and to obey his mandates, and from
amongst whom he deigned from time to time to select some individuals as objects of his favour. In his elebrated oldet of 1670, cocerning duets, he speaks with the most insulting contempt of all
duals as object of his favour. In his celebrated oldet of 1670, cocerning duets, he speaks with the most insulting contempt of all
greatments of high; and in one of death carbon of the contempt of the
facted, and awards the same penalties to those gentlemen who shall
presume to fight against "unworthy persons and for abject causes."

This isw, most offensive to the great mass of the French people as
confirmed after Louis's death by the edict of February 1733, and
continued in vigour till the fail of the old monarchy.

Louis established that system of centralisation in the afministration which has been followed and rendered more complete by the various governments that have succeeded each other till our own days, and which renders Prance the most compact power in Rarope: and in which which renders Prance the most compact power in Rarope: and in which every individual in the most remote corners of the kingdom. It at the same time began the first labours for a require system of legislation, by issuing separate orionnances for civil and criminal process, for commercial matter, for the woods and forests, and for the marine, and which with all their imperfictions formed the basis of distinct colors of the state of the

he had more pomp than taste; he felt a pride in conquering obstacles, as the millions he lavished on Versailles, in a most unfavourable locality, amply testify.

Louis XIV, hated the Protestants, not so much from religious bigotry as because he considered them as rebuillous subjects; he wanted uniformity in everything, in religious as well as politics. This led him to that most unjust and disastrous measure, the recontion of the edies of Nantes, in 1935, by which Protestantism was prescribed in France. Plance lost thousands of its most industrious editions, who repaired to England, Switzerland, Holiand, and Germany, carrying with them France lost thousands of the most industrious editions, who repaired to England, Switzerland, Holiand, and Germany, carrying with them French industry were rendered aboutive by that cruel and finantical act, of which the revolt of the Céronnes and the war of extermination which followed were remote consequences. The presecution of the Janseniats was another consequence of Louis's intolerance.

The foreign wars of Louis XIV, proceeded in great measure from

The foreign wars of Louis XIV, proceeded in great measure from the same ruling principles or prejudies of his mind. He disliked the Dutch, whom he considered as mercantile plebeians, hereitos, and republicans, "a body formed of too many heast, which cannot be warmed by the fire of noble passions" (I instructions pour let without baring acrocoded in subjecting that small nation, whose wellth excited enemies against him everywhere. It is impossible not be struck with the similarity of prejudies in two mea, however dissimilar in some respects, Napoleon I, and Louis XIV. The hatered of Napoleon against England, which he designated as a nation of shop-keepers, was like that of Louis against the Dutch, and it produced similar results to his empire. The same destraination of establishing uniformity in everything; the same mastis for a unity and singleons of the contract of

and were revived and acted upon by Bonaparte.

The first war of Louis XIV. against the emperor Leopold, Holland,

and Spain, was ended by the treaty of Nymegen, 1678. Louis kept the Franche Comté and part of the Spanish Natherlands. The war broke out again in 1659, between Louis on one side, and the Empire, Holland, and England on the other. Louis undertook to support James II. in Ireland, but the battle of the Boyne and the capitula tion of Limerick put an end to the hopes of the Stuarts, and James II.
passed the rest of his life in oxile at St. Germain-en-Laye, where he died a pensioner of the French king. In Germany Louis XIV. caused one of the most atrocious acts recorded in the history of modern warfare. This was no less than the devastation of the Falatinate by his commanders. A district of more than thirty English miles is length, with the towns of Heid-Iberg, Mannheim, Speyer, Oppenheim, Crutzenach, Frankenthal, Ingelheim, Bacharach, Sinzheim, and others, was ravaged, plundered, and burnt, in cold blood, under the pre-tence of forming a barrier between the French army and its enemies. A cry of indignation resounded throughout all Europe at the disastrous news. It was just about this time that James Stuart solicited from his exils at St. Germain, the assistance of the emperor against William of Orange, in the name of legitimacy and the Catholic religion Leopold in his answer observed, "that there are no people who injure so much the cause of religion as the French themselves, who on one side support the Turks, the enemies of all Christendom, to the detriment of the empire; and on the other, have ravaged and burnt innocent towns, which had surrendered by capitulations signed by the hand of the Dauphin : they have burnt the palaces of princes by the hand of the Dauphin; they have burnt the palaces of princes, plundered the chruckes, carried away the inhabitants as alarwa, and the chruckes are considered away the consideration of the con-basis and the consideration of the consideration of the con-basis and the consideration of the consideration of the con-tended the con-tended the consideration of the con-tended the contended the contended the con-tended the contended the contended the contended the con-tended the contended the contended the contended the contended the con-tended the contended t by the inhabitants, was taken again by the French marchal De Lorges, the women were violated, the charches set on fire, and the inhabitant the women were violated, the charches are to fire, and the inhabitant from their knows. On these nows. "To Deam' was discussed and a coin struck, which represented the town in flames, with the inscription," Rex dirit et factum eat!" The treaty of Hywrich, in 1997, terminated the war, by which Lonis gained nothing, acknow-ledged William III. as king of Great Bett-din, and restored the Date of Lorraine to his dominions.

The third war of Louis was that of the Spanish succession. It began in 1703 and lasted thirteen years, coursied all Europe, and was terminated at last by the peace of Urrecht in 1713. Louis second in setablishing a Bonrion dynasty in Spain, but this was the case of the second of the stabilities of the second of the second

August 1715, and died the let of the following September, seventy-seven years of age.

After divesting the character of Loss XIV. of the exaggeration of the praise bestored on him by flattery or national vanity, after animal-verting upon his numerous faults, and even crimes, it must be fairly acknowledged that he was a remarkable prince, and had many valuable qualities. He was active, intelligent, and regular in business; quick in discovering the abilities of others, an able administration hisself, endowed with a constant equanimity in adversity as well not proue to change his sevenate capticlosulty, was not harsh in rebuting them, and was ever ready to encourage merit, and praise and reward seed for his service. Hence he had many faithful and devoted servants. His manner was noble, and his appearance impossing its nested the king, but he seed it is demirably, at least to these that and the second of the people, he had a lively sense of decorms and devoted servants. His manner was noble, and his appearance imposing the section of the people, he had a lively sense of decorms and devoted aerwants. His manner distinct the second of the second of the second of the properties of his youth, passed among civil wars, made up for his want of learning and of study. If he carried his notions of absoluties to an extreme, he was evidently persuaded of his supposed right, and seted at much the contraction of the second of t

son, survived the wrest, and France is shill governed by them.
LOUIS X., bear in February 1716, was the only surviving one of
Louis XIV. The dauphin dired in 1711, and his son the Due de Boursopes died in 1712. The younger brother of the Due de Boursegue
was Philip, duke of Anjon, afterwards Philip Y. of Spain, who, except
his nepshew Louis XV., was the only legitimate descendant of
Louis XIV, who survived that king. The mother of Louis XV, was
of Philippe de France, brother of Louis XIV, and the head of
the setual Orléans branch of the Bourbons, was appointed regent.
Louis XIV, had by his will appointed a council of regency, at the
lead of which was the Due d'Orléans, but the parliament of Paris
action-rideged the duke as sole regent. In gravitation the regent insued
action-rideged the duke as sole regent. In gravitation the regent insued
restoring to the parliament the right of making remonstrances on the
restoring to the parliament the right of making remonstrances on the

The Due d'Orléans had acquired an unfavourable reputation as a san of lieswitces habits, and as destitute of religious and moral principles. This corruption was partly ascribed to the Abbé Dubois an unprinciples. This corruption was partly ascribed to the habb Dubois his an unprinciple finan, who had been his preceptor, continued to be his as unprincipled and the second of crimes of which he was guildees. The sudden death of the children and grandchildren of Louis XIVs, at host intervals from each other had given rise to horrible suspicions, which have been since generally rejected. The 'Memoires de St. Stion', already quoted, which include the period of the regeony, contain the service of the property of the

The regent began well: he reformed several of the most outrageous abuses of the late reign; he liberated a number of individuals who had been for years immured in the Bastille; he enforced economy, reduced the army, supported the general passes of Europe, courted the friendship of England, concluded the triple alliance of the Hagus in 1171, between France, England and Holland, and gave up altogether the cause of the Drebender. Unfortunetely for him and for France, in the revenue, much him listen to the will acheems of Law, which ended in disappointment and the ruin of thousands of families. [Law, Jours.]

Finily V. of Spain, or rather his minister Alberoni, had encouraged a secondary of the property against the Duc d'Orléans, the object of which was to economie a secondary of the property of the leaders, who were chiefly in Brittan, were punished by death, and in 1719 the regent declared war against Spain. The war however did not lead tong is Alberoul was dismissed and bankbed by his sore-reign, and Philip of Spain made peace with France in 1720. [Alamson: 1 1872 Dubots, who had been made a cardinal, became prime

minister or France.

In February 1729, Louis XV., having completed his fourteenth year, in February 1729, Louis XV., having complete his fourteenth year, and declared of age, and the regency of the Duc d'Orienne year Ducks dick, and was followed to the grave by the Duc d'Orienne year Ducks dick, and see that the properties of the prince minister, and governed France smith 1726. It was proceed to marry Louis XV. to Makemokelle de See, the ducks asier; but the refused, and preferred a life of retirement to a throne. Louis married in 1729 Maria Lociniste, daughter of Stanishau, exclusion of Poland, and in the following year the Duc de Bourbon was dismissed from the ministry, and the Abob de Fluury, the king's preceptor, and

after-speck cardinal, was substituted for bins. The asymptom years of Flency's administration, which coded with his destin 1713, were the best period of the reign of Louis. Picture, Anner Hencume, Flency restored order in the finances, and credit and common revived. In 1733 the war of the Folish succession broke out, by the beath of King Angustus II, when Louis XV. took the part of his father-in law Stanislans, the old rival of Augustus, against Austria and Rassia, who supported the son of Augustus. Li, Multi-Pick.)

The war was carried on between Frances and Autria touch on the The war was carried on between Frances and Autria touch on the by the Spaniards and the King of Sandinia, obtained great success. Don Carlos, on of Philip Y., conquered the kingdom of Nagles and Sicily, and thus a third Boarbon dynasty was founded in Europe. Peace was made in 1785, by which the ducby of Lorraine was given to Stanishus for his life, to be united after his death to the erows of Prance. Francis, dute of Lorraine, had Tucatury in exchange. In 1741 the war of the Austrian succession broke out, in which France and the court first of the Austrian succession broke out, in which France and the court first. In 1743 Fluory died, and Louis declared that he would govern by himself, and without any prime minister. The war and the contract in 1743 Fluory died, and Louis declared that he would govern by himself, and without any prime minister. The war continued till 1748, when it was terminated by the treaty of Aix-la-Chapelle. France derived no advantage from this murderous and expensive war, and Maris Thereas romained in possession of her falser's dominions. Louis XV, was present at the battle of Fonteon), in May 1746, between the Regulari, commanded by the Duke of which both armise fought with the greatest obstiney and suffered most severely; the Freech lowever claimed the victory.

In 1755 hostilities were begun by the English against the French in America, in consequence of disputes concerning the boundary-line between Canada and the English cettlements. In the following year war was formally declared between the two powers. This war con-nected itself with the war in Europe called the Seven Years' War. The English were the allies of Frederick of Prussia, whilst the French joined the Empress Maria Thereos. This war proved most unfortunate to France. The French were besten at Rosbach by Frederick in 1757, and were again defeated at Minden by the Duke Ferdinand of Brune wick, with the loss of 8000 men, canuon, baggage, military chest, &c. In America they lost Canada, A project of invasion of England by means of 6000 flat-bottomed bosts, by which landings were to be effected on various points of the coast, was revealed to the English ministry by an Irishman called Masallister, and was abandoned. At last by the peace of Parls, February 1763, France formally coded Canada, Nova Scotia, and its other North American colonies, besides Grenada, Dominica, and Tobago in the West Indies; its navy never after recovered from its losses, its finances were exhausted, and its commerce destroyed. This was the last war of Louis XV., a war which was undertaken rashly, and terminated in a disastrons and humiliating manner. The feeling of disgrace resulting from it sund deeply into the heart of a people so vain and sensitive as the French, and it completely did away with the former popularity of Louis, which had once obtained him the title of 'Bienaimé,' or Beloved. The king had now abandoned himself to gross licentiousness, and had become nan now acanacone finansel to gross incenticistance, and nad become correless of state daffirs. The mad attempt of Daciness made him still correless of state daffirs. The mad attempt of Daciness made him still of his mistress, the Marchiners of Foundour, an ambitious integing a woman, but who and still some elevation of mind, he became attached to more valgar women [Barar, Mariu Jannya], and at last formad regular havens dare the fashion of the eastern suitane, but more odious from its contrast with European manners, which was called the Parc aux Cerfs, and upon which vast sums were squandered. The minister of foreign affairs, Choiseul, who had remonstrated with the king upon his degradation, was dismissed in 1770. He was the last man of some merit who served Louis XV. [Choiseut, Etienke Faançois, Duc de.] The state of the figances was the most obvious difficulty of ministers to whose remonstrances, urged sometimes in a tone of appalling and ominous seriousness, Louis used to answer, "Try to make things go on as long as I am to live; after my death it will be as it may." Louis died at Versailles, on the 10th of May 1774, sixty four years

Louis does at versaines, oil the lotts of any 1/15, saxy four years of age. Two sons whom he had had by his wife were both desd: the eldest, the dauphin, died in 1705, and left by his wife, a Saxon princess, three sons, who have been in succession kings of France, namely, Louis XVI, Louis XVIII., and Charles X. Louis XVI, had also by his wife several daughters, bosicies illegitimate children.

It was under Louis XV, that the corruption of morals and principles spread in France to an alarming extent among all classes, being encouraged by the materialism and sensual philosophy which were taught by several mon of letters. Both these causes, added to the general poverty, national humilistion, and rained finances, prepared to way for the exploited which took place under his unfortunate

[Lacréstale; Fantin das Odoarda; Voltsire, Vic Pricté de Louis XT, levis LOUIS XT, grandson of Louis XT, susceeded him in 1717, levis then twenty years of age. He had married in 1770 Mario Antoin-the archduchess of Austria, sieter of Joseph II. He doos for his minister of finance Targot, as Thomas and Mario Mario Mario Mario Control with the Control of the Control of the Control of the Control of the wished the king to take the reform into his own hands, by abolishing the corvées and other feudal exactions, equalising the direct taxes all over the kingdom, granting liberty of conscience and recalling the Protestants, reforming the criminal code, compiling a uniform civil code, giving freedom of trade, rendering the civil power independent of all ecclesiastical jurisdiction, suppressing the greater part of the convents, and establishing a new system of public instruction. These were the real wants of France; if they could have been satisfied, the revolution would have become unnecessary. But the olergy and the nobility strongly opposed these projects, the parliaments themselves were averse to changes which would reduce their own importance, and the old Count de Maurepas, who was also one of the cabinet, dissuaded the young king from them. Turgot was dismissed. Louis however, following his own natural disposition, effected much partial good; he abolished the corréce and the practice of torture, granted liberty of trade in corn in the interior of the kingdom between one province and another, made many reforms in the administration, established a system of economy and order, and gave the first example of it himself in his own household. He also granted toleration to the Protestants. But all these were little more than palliatives, and did not strike at

the root of existing evils. The deficiency in the treasury, and the debt of four thousand millions of livres left by Louis XV., were the great stumbling-block of Louis's administration. He however went on for some years, during which he engaged in a war against England, which was very popular with the French, humbled as they had been in the preceding struggle with that power. The object of this war was a singular one for an absolute monarchy to embark in; it was in support of the revolted colonies of North America, which had declared their independence of Great Britain, and it has been since generally regarded as a great political blunder on the part of the French monarch. On the 6th of February 1778 a treaty of commerce and alliance was signed at Paris between the French cabinet and Franklin and Silas Deane on behalf of the United States, by which the latter were acknowledged by France as an independent community. In the following May a French fleet under Count d'Estaing sailed for America, in June the first hostilities took place at sea, and on the 10th of July France declared war against England, and 40,000 men were assembled in Normandy for the invasion England. This plan however was not carried into effect, because the French and Spanish fleets, which were to protect the landing, were dispersed by contrary winds. In America the French auxiliary troops, the Americans, were successful against the [LAFAYETTE.] At sea many engagements took place between the French and English, both in the Atlantic and the Indian seas, without any very decisive advantage on either side; but on the 12th of April 1782 the French Admiral De Grasse was completely defeated by Admiral Rodney off the island of Dominica, with the loss of five ships of the line, and was taken prisoner. In September of the same year the attack of the Franch and Spaniards upon Gibraltar failed, [ARCON: ELIOTT, GEORGE AUGUSTUS.] In September 1783 peace was concluded at Versailes; England acknowledged the independence of the United States, and gave up to France Tobago and the coast of Senegal.

Meantime the financial embarrassment of the French government went on increasing. Necker, a Generous banker (Necker), wealthy and retired from business, having become minister of finance in 1776, made many reforms, effected a new and more equitable assessment of the direct taxes, established provincial assemblies of notables, who apportioned the taxes, and put an end to the enormous gains of the Fermiers-Généraux. After five years of war his 'compte rendu' Fermiers-Généraux. After five years of war his 'compte rendu' showed a surplus of ten millions of livres; he had borrowed 530 millions at a less interest than had ever been known in times of war: the discount on exchequer-bills, which had been 16 per cent, was reduced to 8, and all this without any addition to the hurdens of the people. In November 1783, by a court cabal, Necker was dismissed, and Calonne, a more pliant and courtly person, was substituted. He managed to go on a little longer, involved himself in a dispute with the parliament of Paris, and at last, being unable to proceed any further, he proposed to the king to call tog-ther an assembly of the notables selected by the king from the various provinces, to consult upon the means of supplying the deficiency in the revenue, which Calonne stated to amount to 110 millions of livres. This assembly met at Versailles in February 1787, rejected Calonne's proposal of laving additional taxes upon property (the notables themselves were all landed proprietors), and proposed instead several measures, among others a loan on life annuities, and the formation of a council of The king adopted their measures, and then dissolved the assembly. A paper war now took place between Necker and Calonne on the respective merits of their administrations, and Calonne, being detected by the king in a falsehood, was dismissed. Several successive ministers followed for short periods, but they could do nothing to retrieve the ruinone state of affairs, and at last Necker was recalled. He stated to the king that the only resource left was to call together the states-general of the kingdom, which had not been assembled since 1614. The king convoked them at Versailles in May 1789. These states had always consisted of the three orders-clergy, nobility, and the third estate, or commons. Every order formed a separate house, in which it discussed the measures proposed by the government, and decided by a majority of votes. By this means any project of law displeasing to the two privileged orders was sure not to pass those two houses, and was therefore lost. Necker, to obviate this difficulty, proposed to give to the third estate a double vote, so as to balance the votes of the other two houses. The king, after some hesitation, gave this double vote to the third estate, and this was in fact the beginning of the revolution. It is remarkable that Mousieur, the king's brother, afterwards Louis XVIII., was one of those who supported this

organic change.
On the 5th of May, the three estates having assembled in the common-hall, the king opened the session by a temperate speech, which was much applauded, after which the dergy and nobility withdrew to their separate rooms to deliberate among themselves The third estate remained in the common hall, and in the following sittings proposed that the three orders should assemble and deliberate together, which the other two refused. On the 10th the third estate elected Bailly for their president; and on the following day they were joined by several deputies of the clergy. On the 17th, on the motion of the Abbo Sidyes, the third estate, joined by many of the clergy, constituted themselves as a national assembly, and resolved that as soon as that assembly should be proregued or dissolved all taxes not sanotioned by it should cease to be legal. The court was alarmed at these innovations, and the king announced that he was going to hold a royal citting. Meantime the doors of the hall of the assembly were closed, and a guard placed there to prevent the deputies from entering. Bailly led them, on the 20th to the 'Jeu de paume,' where they swore not to separate until they had framed and enforced a new constitution for the kingdom, and the redress of existing grievances. On the 23rd the king convoked the three estates in the common-hall, and after qualifying the resolutions of the 17th preceding as illegal, ordered the estates to leave the hall, and withdraw each to their appropriate chamber, to deliberate there upon certain subjects which he laid before them. After the king's departure, the third estate, joined by part of the clergy, refused to leave the hall, and when the grand master of the ceremonies came to enforce the king's order, Mirabeau answered him, that they were there to fulfil their duty towards their constituents, and that force alone should disperse them. On the 25th, part of the deputies of the nobility joined the third estate, and the name of National Assembly was publicly recognised.

The events that followed rapidly are too numerons and too generally known to be inserted in this article. The National Assembly, by the constitution it formed, changed the old French monarchy into a representative republic, with a single chamber and an hereditary magistrate with the name of king, whose power however was rendered insignificant and nugatory. They suppressed not only the feudal jurisdictions, but also the manorial dues and fees, the titles of nobility. the tithes, convents, and the corporations of trade; they confiscated the property of the Church; they abolished the old division of the kingdom by provinces, and ordered a new one by departments; they changed entirely the social relations of the country, so that even Mirabeau was startled at the rapidity with which they were legislating, and began to express ominous doubts of the result, (Dumont, 'Souve nirs de Mirabeau.') "It is easy to destroy," he said, "but we want men able to reconstruct." Paine's pamphlet on the supposed 'Rights of Man' was gravely assumed by that assembly as the basis of their political theory. Meantime insurrections broke out in Paris and in the provinces; not only the abominable Bastille was taken and the provinces; not only the abominable Bastille was taken and destroyed (July 1789), but the châteaux, or manorial residences of the nobility, all about the country, were attacked and burnt, with many acts of atrocity. On the 6th of October the palace of Verseillies was entered by a mob from Paris, the hody-guards were murdered, the royal family were in great danger, and at last the king consented to remove to Paris, whither he was escorted by the armed populace. On the same day the famous club of the Jacobins began its meetings at Paris. The emigration of the nobles had already begun : severa members of the royal family repaired to Germany and Italy. The year 1790 was passed amidst alarms and insurrections in the interior, and rumours of foreign war, amidst which the assembly continued its labours for the new organisation of France. It passed a law requiring of all the clergy the oath of fidelity to the new constitution: the pope forbade the oath as schismatic, and many of the French clergy refused to take it, but they were dismissed from their functions and replaced by others more docile, who however had not the confidence of the more religious among their flocks: thus religious schism was added to civil feuds. The king himself was obliged to send away his chaplains. He had by this time become weary of being a mere puppet in the hands of the assembly, which had despoiled him of almost every royal prerogative, even of the right of pardening; the veto, or power of suspending for a time the passing of an obnoxious law, had also become illusory, for whenever he attempted to exercise it an insurrection broke out, which, by frightening the court, obliged the king to submit.

In June 1791, Louis, with his consort, his sister, and his children, endeavoured to escape from France, but was stopped at Varennes, and brought back to Paris. In the following September the assembly, having completed the new constitution for France, presented it to Louis, who, after making some remarks on what he conceived to be its deficiences, swore to observe it. This act acquired him a few moments' popularity: and the assembly, having stated that the object for which it had met was completed, closed its aittings on the

30th September. If that assembly committed errors, they were orac september: it that assembly committed errors, they were errors of judgment, for the majority were certainly success in wishing to maintain the kingly office, which they thought compatible will democratio institutions. Through a mistaken delicacy however they committed a very serious blunder before they parted; for they resolved that no member of that assembly should be eligible to the next assembly of the representatives of the nation, which became known by the name of the legislative assembly, and which was composed of much worse materials. The majority in the legislative assembly were men hostile to the monarchical principle altogether; ascembly were men hostile to the monarchical principle allogether; they were divided between Girondins and Jacobins. They began by sequestrating the property of the emigrants; they issued intolerant decrees against the princia who would not swear to the constitution, and by these means obliged them to run away from France; they treated the king with marked blarespect, dismissed bla guardia pro-voked the war against Austria and Prussis, encouraged republican manifestations in various patts of the country, and even in the array. established extraordinary courts to judge the emigrants and other people disaffected to the new order of things (the word "incivisme" was invented to designate this new offence), and issued an enormous quantity of paper money, which quickly becoming depreciated, added to the general misery.

king endeavoured, by the use of his "veto," to check this headlong career. Au insurrection, in June 1792, was the consequence; the palace of the Tuileries was assailed and entered by the mob-which treated the royal family with the greatest insolence, threatened which treated the royal family with the greatest molence, threatened their lives, and obliged the king to put on a red cap and show himself at the window to the crowds below. A second insurrection, better organised, with the avowed object of abolishing the kingly office, was supported by a party in the legislative assembly. The most again attacked the Tuileriee on the 10th of August, and after a desperate of the contraction of defence by the Swiss guards, ent-red it, and massacred all the inmates The king and royal family had time to escape and take refuge in the hall of the legislative assembly. The assembly deposed the king, sent him and his family prisoners to the Temple, proclaimed a republic, and convoked a national convention to exercise the sovereignty in the name of the people. In September the massacres of the political prisoners began; the cry of "aristocrat" became a sentence of death against any obnoxious person. On the 21st of September the national convention opened its session, and shortly after prepared to bring the king to trial. The principal heads of accusation were, his attempt to dissolve the states-general in 1789, his escape to Varennes, and other acts previous to his accepting the constitution of 1791. Since his accipance of it there was no charge that could be substantiated against him except the exercise of the prerogatives given to him by the constitution, such as the "veto," and changing his ministers. The rest were mere insimulations and surmises of having bribed deputies, corresponded with the hostile powers, &c. The trial was opened in December. The Girondins and the Jacobins united against onis, and he was found guilty of "treeson and conspiring against the nation." The sentence was pronounced on the 16th January 1793. Of 721 members present who voted in the convention, 366 voted for death unconditionally, 288 voted for imprisonment and bauishment, and the rest voted for death, but with a respite, hoping thereby to save his life. The majority which sent Louis to the scaffold was only five.

On the 21st of January 1793 Louis XVI was taken in a coach to the Place Louis XV, where the guillotine was fixed. He appeared silent and resigned, and engrossed by religious thoughts. Having accorded the scaffold, he attempted to address the people, but Berruyer, ascended the scaffold, he attempted to address the people, but Berruyer, the commander of the national guards, ordered the drums to heat. Louis then gave up the attempt, took off his coat and cravat, and laid his head on the block. He was behealed at ten o'clock in the morning. His consort Marie Antoinette was tried, condemend, and beheaded in the following October. The character of that unfortunate princess has been rescued from unmerited obloquy and the malignity of her essentiates by Madame Campain has "Mémoires sur la Via privée de Marie Autoinette," London, 1833. Louis left one one, skyled Louis XVII., and one daughter, who married her cousin the Duke of Angoulème

Angouseme.

LOUIS XVII., Due de Normandie, second son of Louis XVI.,
styled Dauphin after his elder brother's death in 1789, remained in
prison in the Temple after the death of his parents, and there he died

prison in the Temple after the death of his parents, and there he died of disease, in consequence of ill treatment and privation, on the 9th of control of the privation of the 9th of the 10th of the he was then an exile, and he was acknowledged as king by the royalist emigrants, who composed a small court around his person. He had allown his liberal disposition in favour of rational reforms in France in anown as neeral aspectation in avour or random reterms in France in the first priod of the Revolution, but the violence of the Jacobins obliged him to emigrate in 1791. He lived for some time at Verona, in the Venstian territories, which he was obliged to quit when Bona-parte invaded Italy in 1796. He resided successively in various parts BIOG, DIV. VOL. III.

of Germany, and at last settled at Warsaw, but in 1803 removed to Mittan in Courland, under the protection of Russia. By the peace of Tilsit (1807) he was obliged to leave the Continent, and he repaired to England, where he fixed his residence at Hartwell in Buckinghamshire till 1814, when svente in France opened the way for his return to the throne of his ancestors. He landed at Calais in April of that year, and proceeded to St. Oueu, from whence he issued a proclamation acknowledging himself as a constitutional, and not an absolute tion acknowledging nimmer as a constitutional, site not an account king; promising the speed publication of a charter, a total obliviou of all the past, and guaranteeing all the possessors of what was called national property. On the 4th of June he laid before both the senate and legislative body a charter which he had drawn up with the assistant of the contract o auce of his ministers, and which was unanimously accepted, and became the fundamental law of the kingdom.

Louis was sincere in his professions, but he was surrounded by disappointed emigrants and old royalists, whose imprudence injured him in the public opinion; whilst on the other side ha had against him the Bonapartists, a formidable body, including the greater part nim the Bonaparties, a formicable body, including the greater part of the army. A conspiracy was hatched against Louis Bonaparte returned from Elba, and Louis, foreaken by all, retired to Ghent [Bonaparte, Narolkon I.] The battle of Waterloo (June 1815) opened again to Louis the way to Paris: but this time he appeared as an insulted and betrayed monarch. Those officers who, in spite of their oaths to Louis, had barefacedly favoured Bonaparte's usarration. were tried and found guilty of treason; some were shot, and others exiled. The uow Chamber of Deputies, which was elected under the excitement of this second restoration, proved ultra-royalist in principle, and went further than the sovereign. They banished all those who had voted in the convention for the death of Louis XVI, as well as those who had accepted office under Napoleon after his return from tiose who had accepted omce under Napoleon after his return from Elba. Meantime sanguinary reactions took place in various parts of France, especially in the south, where the old animosity of the Catho-lica against the Protestants was revived by political feuds. At last Louis himself saw the danger to which the violence of his pretended Louis nimes aw the danger to which the violence of ma pretended friends exposed him, and he dissolved the Chamber, which was styled 'La Chambre Introuvable.' In the new elections the moderate con-stitutional party regimed the ascendancy, and the king in 1818 appointed a liberal ministry, at the heat of which was Count Decader. But the assassination of his nephew, the Duc de Berry [Berry, Jean, Duc De], hy a fanatical republican, in February 1820, again alarmed the court, and restored the influence of the ultra royalists. Decazes was dismissed, and Villèle was placed at the head of the ministry. The law of election was altered, the newspapers were placed under censorship, and other measures of a retrograde usture were adopted. No open violation of the constitution however was committed. Iu 1823 Louis, in concert with the Northern powers, sent an army into Spain under his nephew the Duc d'Angouléme, to rescue Ferdinand from what he termed his state of thrisdom. From the termed his state of thrisdom termed his state of thrisdom termed his state of the specifical was successful; it restored Ferdinand to the plenitude of this power, but it illd not succeed in restoring to Spain order and good government. In September 1821, Louis XVIII. died, having been a long time ill and tunable to walk: he retained to the last his mental ong time ill and tunable to walk: he retained to the last his mental faculties and his self-possession. He left no issue, and was succeeded by his brother Charles X.

Louis had a tolerably cultivated mind, considerable abilities, and a pleasing address: his ideas were, for a Bourbon, enightened and liberal, and in ordinary and settled times he would have proved avery respectable constitutional king; as it was, he managed to steer asfej between extreme opposite parties, and in a most critical period. He published in 1823 the account of his euignation, "Relation d'an

Voyage do Paris à Bruxelles et Coblenz, which is curious.

LOUIS PHILIPPE. King of the French, Duc d'Orléans and Chartres. and Couut de Neuilly, was the eldest son of Louis Philippe Joseph, Duc d'Orléans, the Philippe Egalité of the Couvention [ORLEANS, HOUSE OF, and Louise Marie de Bourbon, daughter of the Duc de

Louis Philippe himself was born at Paris, Ootober 6th, 1773. His youth was marked by many acts of beuevolence, and the judicious training of Madame de Genlis was well calculated to draw out the good qualities of those who were brought up under her charge. In his infancy he bore the title of Duc de Valois and afterwards of his infancy to bore the title of Duc de Valois and atterwards of Chartres. In 1791 the young Duc de Chartres, having been nominated to the colonelcy of the 14th regiment of dragoons, assumed the com-mand of that oorps. It is said that almost his first act of authority was the rescus from the fury of the moh of two pricets, who had refused to take the oath at that time exacted by the government from all ecclerization. On this occasion he showed great tact and presence all recisestatio. Un this occasion he showed great test and pressures of mind, and he subsequently received the honour of a ciric cowar of the common of the in the April following he entered on his first campaign. He fought his first battle at Valmy on the 20th of September, and on the 6th November was again engaged under Dumourier at Jenappss. At this period the Revolution was rapidly advancing to a orisis at Paris. A decree of banishment had been passed (October 1792) against

3 p

danger and adventure

the Bourbon race; and though his father, the Due d'Orléans, had renounced his titles and had been enrolled as a citizen under the name of Philip Egalité, his son in vain attempted to dissuade him from returning to Paris, where, having been made the dupe of the revolutionary party, and having voted for the death of Louis XVI., he was dragged to the scaffold in his turn, January 21, 1793. For seven mouths after this date the young duke remained at his post with the army; hat in the following October the Committee of Public Safety summoned before them both the Duc de Chartres, and his faithful friend Dumourier. Aware of the sanguinary character of the tribunal before which they would have to plead, they fled to the Belgian frontiers, and made their escape joto the Netherlands, then io pos The Austrian authorities gladly received the fugitives, and even offered to bestow on the duke a commission in their army; but he refused to take up arms against his country, and retired into private life. In April he set out disguised as an English traveller, on a tour through Germany, and journeyed through Liege, Aix is Chapelle, a sour varrouga vermany, and journeyed through Llege, Aix-ia-Chapelle, Cologue, and Coblenz, towards Switzerland. The resources at his command were small, and he was beset by dangers wherever he weot. His sister Adalaide, known in history as Mademoiselde d'Orickan, at the same time fied the country together with Madame de Geulis, and west hes heathers at Suissian. met her brother at Zürich. The authorities of that canton, in fear of the French government, declining to harbour them, the exiles took up their abode in Zug; but being discovered, the dake placed his sister and Madame de Genlis in the couvent of St. Claire, near Baumgarten, adopted the disguise of a traveller, and started on a fresh journey of

His funds were nearly exhausted, when he received from M. de Montesquiou the offer of a post as professor in the college of Reicheuau, close by the conflux of the Upper and the Lower Rhine. He at once offered himself for examination, and was accepted, under the assumed name of M. Chabaud, in October 1793. Here he remained eight mouths, during which he was eogsged in lecturing on mathematics and geography. At this time he accepted the friendly offer of M. de Montesquiou f an asylum at Baumgarten, where he remained in concealment till the close of 1794. His retreat being again discovered, he next went the close of 1994. His retreat being again discovered, he next went to Hamburg, to the hope of being able to produce a passage to America: but being disspointed, he crossed over via Copenhageu to Norway, Swedou, and Finland, which he traversed almost outriey on foot, as far as the North Cape. Meantime the course of circumstances at Peris had changed, and the Directory became auxious to compromise matters with the Oriéans family, by procuring their voluntary removal to America. For the sake of his two brothers, the Due de Montpensier and the Comte de Beaujoisis, who had been thrown into prison as dangerone subjects; and at the same time in order to procure the his mother's estates which had been confiscated, restoration of Louis Philippe (whom we shall henceforth term the Duc d'Orléaus) Louis Philippe (whom we shall henceforth term the Duc d'Orieuns) accepted a passage to the United States, and having left the Eibe in September 1795, reached Philadelphia, where he was joined by his two brothers. The next year the three brothers spent in travelling through the western provinces of America. In the course of this excursion, the duke gained great repute for his medical skill, hy lancing a veiu in his arm in an attack of fever. He afterwards per-formed the same operation for an Indian chief; in reward for which he was allowed to pass the uight upon the large rug at the feet of the wild sovereign and his relatives. Having made the acquaintance of Washington at Mount Vernon, they returned to Philadelphia, whence they proceeded to New Orienns, and thence to Havannah. Here the Spanish authorities declining to treat them with respect, or even with civility, they went on to the Bahamas, where the Duke of Kent was in command. His Royal Highness entertained them with true British cordiality, though he did not feel at liberty to grant them a passage to Englaud in a mau-of-war. Accordingly they took ship to New York, and crossing to England in a sailing packet, they landed at Falmonth and crossing to Engineer it is saming preary, any marries as a married in February 1800. The royal exiles were welcomed in London by the King, the Prince of Wales, Lord Orenville, the Marquis of Hastings, and the leaders of the pointies and fashiou of the day. An Orléans mania prevaited through London, and an invasion of France to effect the restoration of the Bourbons was even taiked of. After a short time the brothers settled at Twickenham, in a bouse formerly occupied by General Pollock, and since known as Orleans Lodge.

by General Folices, and since known as Uricans Louge.

The Duc dis Montpensier, whose health had long been declining, died at Twickenham in May 1807, and was buried in Westminster and the Company of th

an offer on their part to entrust to his hands the regency of that

Iu 1814 tidings reached Palermo of the downfal of the emperor Napoleon I., and of the intended restoration of the Bourbons. duke returned to Paris without delay, and was reinstated in his honours and military rank. The return of Napoleou in the early part of the following year again disturbed the tener of his life; and having sent away his family to England for safety, the duke took the command of the army in the north in obcdience to the orders of Louis XVIII. Rather than endanger the peace of France by family feuds, he resigned his command in the following March, and retired to Twickenham, whence he returned to Paris after the Hundred Days, Intestinant, wanter for recurries to Taris after the futurest object in obedience to a decree compelling the attendance of princes of the blood in the Chamber of Peers. He conclisted the popular esteem and respect by liquidating the delte of the Orlicass estates, and by other politic measures. Louis Philippe, in his place in parliament, publicly protested against the extreme measures proposed by the government. against those who had taken part in the revolution, and procured their rejection. Louis XVIII., who regarded him with especial jealousy, repection. Louis AVIII., who regarded him with especial joilousy, in disjust and revenge, forbasic princes of the blood royal to appear in the Chamber of Peers. The Due d'Orléans revenged himself upon the court by outering his sou in oue of the public colleges as a simple eithem of Paris. He returned to England, and continued to live in privacy at Twickenham during the remainder of that king's life and the first few years of the reign of Charles X. He did not return to France until 1827, when he took up his abode at the palace of Neuilly, where he continued to live in seclusion until the year 1830, which the revolution occurred which ended in his elevation to the throne the revortion occurred which ended in his sievation to the throse as King of the French. Charles, whose weakness and duplicity were his rain, was now in effect discrewned; and the cause of the elder brauch of the Bourbons being prouounced hopeless, the struggle of the three days of July was followed by a provisional government, in which Lafitte, Lafayette, Thiers, and other politicians, took the lead.
They naturally turned to the Due d'Orléans, and in the name of the French people offered to him the crown. After a day's deliberation he accepted it, and came to Paris on the 31st of July; and sum are accepted it, and came to Farts on the Slet of July; and, the preliminary forms having been passed through, on the 9th of August the review are arrangly properly by the Duc of Oriens and the many states of the western and the state of the western as to m his elective throne, and If an increase of the western aphysical progress of a nation be a test, the results of his reign may be advantageously compared with those of the first empire. Peace Do advantageously compared with those of the lifet empire. Feace was preserved abroad, order was maloistand at home, and commerce increased steadily. His foreign policy was in like manner successful: his sons, the Duc de Némours and the Prince de Joinville, carried the French arms into Algeria; Abd el-Kader was made a prisouer, and the Bey of Constantine forced to sue for peace, after a spirited resistance, and Algiers became a French military colony. Yet the kiog was not popular at home. He was hated alike by the Legitiinist party, in whose eyes he was but a naurper, and by the revo-lutionist, who sighed for entire emancipation from kingly rule Besides, there are deep and dark stain upon the reign of the "Napoleon of Peace," as Louis Philippe liked to be called, His reign was a period of corruption in high places, of jestoney and illiberal restriction towards his own subjects, of a fraudulent and heartless policy towards the allies of his country, whose good will he more especially forfeited by his over-reaching conduct in regard to the marriage of the Due de Montpensier to a Spauish princess. And thus it came to pass that the heart of the nation became alienated from it came to pass that the neart of the nation became alienated from their king; and when a trifling distorbance in February 1848 was aggravated into a popular riot through the audesity of a few ultra-republicans, Lonis Philippe felt that he stood alone and unsupported as a constitutional king, both at home and abroad, and that the soldiery were his only means of defence. He shrunk from employing their hayonets against his people; he fell in consequence, and his their hayonets against his people; he fell in consequence, and his house fell with him. The king field in diaguise from Paris to the coast of Normandy, and taking ship again found a safe refuge on the shores of England, to which his family had already made their escaps. He landed at Newhaven, March 3rd 1818. The Queen of Englandwho, iu 1843, had enjoyed the hospitality of Louis Philippe at the Château d'Eu, his royal residence near Dieppe, and who had enter tained him in the following year at Windsor, and cooferred on him the order of the Garter—immediately assigned Claremout, near Esher, as a residence for himself and his exiled family. From the time of his arrival in England, his health began visibly to decline, and he died on the 26th of August 1850, in the presence of Queen Amelie and his family, having dictated to them the conclusion of his memoirs, and having received the last rites and sacraments of the church at the hands of his chaplain. He was buried on the following 2nd of September at the Roman Catholie chapel at Weybridge, Surrey, and an inscription was placed upon his coffin, stating that his asher remain there, "Doneo Deo adjuvante in patriam avitos inter cinema

transferantist.

LOUTHERBOURG, PHILIP JAMES DE, a distinguished landscape painter, born at Strasbourg on the 31st of October 1740, was
the son of a ministure painter who died at Paris in 1758. He at fairl
studied under Tischbein, afterwards under Casanova, whose name as
an historical painter was then in great vogen. While his own peculisr

forte lay in landscape, he was enabled by his education to give to that branch of the art a greater compass and range of subjects than usual, as in his various battle and hunting pieces, besides others that claim to be sonaidered as strictly historical in subject; for instance, his 'Storming of Valenciennes,' and 'Lord Howe's Victory in June 1794. His works are stamped by great vigour and mastery of pencil, and by excellent management in regard to composition. After having obtained considerable reputation at Paris by the works which he exhibited at the Louvre, and having been admitted a member of the Academy there in 1768, Loutherbourg came over to England (where he was afterwards elected a Royal Academician) in 1771, and was engaged as afterwards elected a Koyal Academician) in 1771, and was engaged as concepatitive at the Oper-Rouse, a department of art for which his vigorous style of excention, his nontical insegnation, and his know that the country. Loudberbourg got up, nafect he manor of the 'fidophu-nikon', a novel and very inputesse schibbition, displaying the change of the elements and their phonomean in a call, m smootlight, and a sunset and a storm at see. Of this very interesting pictorial con-tivance, which may be said not only to have anticipated, but in some trivance, which may be said not only to have anticipated, but in some respects to have surpassed our present dioranna, although upon a smaller scale, a tolerably full account is given in Pyne's 'Wise and Walnuta.' His best landscaps are his views of Lake and Coast conery. Loutherbourg stched several of his own compositions. Lake Buotherbourg became a disciple of the 'prophet' Brothers (Buothers, Richard), and even set up as a prophet and curer of diseases on his own account; but the mob having broken the windows of his house at Hammeremith on account of the failure of some of his promises, which he had announced by a public advertisement, he thenceforth abandoned the publication of his predictions. He died at his residence at Hammersmith-terrace, on the 11th of March 1812.

LOUVOIS, FRANÇOIS-MICHEL-LETELLIER, MARQUIS DE,

Prime Minister to Louis XIV., during the more brilliant part of his reign, was born on the 18th of January 1641, at Paris. His father, the Chancellor Lettlier, the subject of one of Bossuet's 'Orasions served the same monarch in high offices of trust, during a Fuebbers,' served the same momarch in high offices of trust, during a course of forty-one pears, until his death in 18-65. So powerful was Letellier's influence at court, that as early as 16-54, when the youth François-Michel was only in his fourteenth year, the king consected that the office of secretary of war, then filled by the fallow, should in the interest the tensor of the condition of t fortune and great connections. Hitherto he had been of idle habits, but he henceforth became remarkable for the diligence with which he prosecuted his duties. Nothing was in fact left unexplored which belonged to his military functions, nor did any abuse escape his vigiwhile for every evil which he denounced he was ready with a remedy. He thus gradually won the esteem of the king, who was induced to believe that he had in some sort formed the minister whose abilities were so eminent, while to the last Louvois used to flatter the monarch by intimating that all his most successful measures had really emanated from the suggestions of his Majesty. At first the office of war minister had been held jointly by Louvois and his father, but from 1666 until 1691, comprising all the chief campaigns of Tureone, and several of the most brilliant of those of Condé Louis XIV., Louvois alone directed the administration of war. Meanwhile a still greater minister, Colbert, was expanding to the utmost all the resources of the kingdom,

In 1667 the king opened the campaign, with the Vicomte de Turenne as second in command, and captured several fortified places, which Louvois was afterwards commissioned to garrison with French troops. In 1668 the conquest of Franche Comté increased his credit, and he was made Surintendant-Général des Postes. In 1671 be became Chancelier des Ordres du Roi; in 1673, Administratenr-Général des Ordres de Saint-Lazare et du Mont Carmel, and then Grand Veneur, or Master of the Hounds—honorary places awarded to him for his services, but none of which remained sinecures in the hands of a man whose energy seemed indefatigable. Whatever may and must be said of his ambition, his lust of power, and disregard of the French people, whom he oppressed with burdens, it must be acknowledged that the military glory of Louis XIV, was mainly due to Louvois. must also be added to his credit that he founded some hospitals, restored others, and provided asylums for hundreds of old and disabled officers. It was he who conceived the plan of the Hotel des

Invalides, and began its erection in 1671. The arrogance of Lonvois rendered him as unpopular with the courtiers as his harsh measures did with the people, His hatred of Turenne is said to have led him to thwart and impede that comrureme is said to have led him to tawart and impere that com-munder's great military successes when they were at their height; and to Louveia, rather than to Tureme, recent historians have attributed the atrocious devastation of the Palatinate, [LOUIS XIV.] But Louvois shared in the honours of the capture of Glient (March 4th.) 1678), his own plan having been preferred for the siege of the place. The peace of Ninequen being concluded in 1078, the minister was at bright able to turn his attention to domestic improvements. A war of vertex peace of duration had not yet exhausted those recourses and experiment which the agacity of Colbert had collected; and, prompted by Louvois, the king commenced the foundation of those national

edifices which have ever since been identified with his name. The palace of Versailles, the two Trianons, the magnificent Place Vendôme, where Napoleon's column of Austerlitz now stands, and the great aqueducts of Maintenon, involving an outlay of many millions sterling, were all erected at the instigation of Louvois. This prodigal expenditure, after the great charges of the war, was vainly resisted by Colbert who, having to provide the means to support it, was compelled to lay heavy burdens on the people, whereby he became the object of unmerited aversion during the last days of his life. [Coldent]. On the death of that illustrious financier, September 6th, 1983, the

power of Louvois became almost absolute. Colbert had always fostered and protected the Protestants, even against the king, who disliked them. This was enough to provoke Lonvois to prosecute them, from a feeling of rivalry. He began by employing Roman Catholic missionaries to argue with the reformed (les reformés); but this was too slow for his impatience, so he replaced them by dragoons. A ruthless system of extermination was begun; the unhappy Pro-A ruthrest system or externmenton was begun: the unsuppy rro-testants in vain sought concealment in the woods and amidst the rocks; men, women, and children were killed unarmed, sometimes aingly, at others in families or parties. To one governor of a province Louvois wrote—"His Majesty orders you to employ the utmost rigour against those who refuse to be converted." In October 1685, chiefly against those who refuse to be converted." In October 1685, chiefs by means of this inflexible man, the Edict of Nantes, which Henri IV. had passed to secure the lives and estates of his Protestant subjects, was revoked-a measure which dealt a fatal blow to the interests of was revoked—a measure which dealt a fatal blow to the interests of agriculture and commerce, and was not unfel either in the army or navy. This revocation was followed by a vast emigration: great numbers of Protestants of every rank fled from France, more particu-larly those who belonged to trade and commerce.

A new league, headed by the Prince of Orange, was formed against Louis XIV., and the war was renewed. In October 1688 Philipsburg surrendered to Louvote and Vauban after a siege of nineteen days; after which several other fortresses fell into their hands. In February 1689 the Palatinate was invaded a second time, the open country wasted, the towns and villages burned, and all the licence of was indulged in still more inhumanly than during Turenne's campaign of This war, fanned by religious discord, extended so rapidly as soon to embrace Germany, Holland, Belgium, Italy, and a part of Spain; whilst the active minister found means to raise well-appointed armies for each, without regard to the clamour of the suffering people. Stern and ornel as he was, his reputation for capacity increased; even his enemies acknowledged his talents and his vigour. Meanwhile every year strongthened the confederacy against the French monarch. every year strongthened the confederacy against the French monarch, and the Frince of Ornage, now become king of England, unti-th his troops to the armies of the allies, whilst his flexis threatened the French coast along the whole seabord. But the minister fall was approaching. After the eampaign of 1691 had been opened by Louis XIV, and during the siego of Mons, Louvois, whose long administration had raised his pride above all bounds, ventured to provoke his master by prepared contributions. After the expirer of provoke his master by repeated contradictions. After the capture of Mons, Lonvois followed the king to Versailles, and resumed his usual functions; but the frigid behaviour of Louis made him sensible that his power was drawing to an end. Still he persisted in going to the palace; though on one occasion, it is said the king was so incensed at his arrogance as to lift his hand against the minister, but Madame de Maintenon interposed to prevent the indignity. From the disgrace of dismissal he was however saved by his sudden death. His health, dismissal he was nowever saved by his sudden death. His health, broken by prolonged labour and anxiety, had wholly given way under the repeated mortifications he had lately been made to endure. Having fainted in the royal council room at Versailles, on the 16th of rawing immeet in see royst council room at versame, of the 10th of July 1691, he was removed to his hotel, where, after being bled, he expired in the course of a few hours. The Marquis de Louvois was then in his fifty-first year, and had been thirty-six years in the service of the 'grand monarque.

LOVAT, LORD. SIMON FRASER, afterwards Lord Lovat, was born in 1668, at Beaufort, near Inverness, in Scotland. He belonged to the family of the Frasers, who were powerful as early as the reign of Malcolm IV. about 1153, and who had large pos-essions in Tweedale and elsewhere in the south of Sections. Simon Fraser's father died when his son was very young. After receiving the usual instruction at a grammar-school, he was ent to the University of Aberdsen, where

as a grammar-source, is was as a to the order of the Accident, where he distinguished himself by his acquirements in classical learning.

In 1692 Fracer, through the interest of the Marquis of Athol, received a commission as captain of a company in Lord Tullibardine's received, a commission as capitan of a company in Lord Tullbarding's regiment, but soon afterwards regimed in conceptance of a dispute regiment of the contract of the contract of the contract and chained the estates for her. Since Fraser, on the contract, asserted his own right, as nearest make her, not only to the cristace, but to be chief of the Fraser. In 1594 he succeeded in winning chadentin by the affections of the herrer, then fifteen years winning chadentin by the affections of the herrer, then fifteen years of age, and living with her mother, the dowager Lady Lovat, near of age, and living with her mother, the dowager Lady Lovat, new Inverseas, and she consented to eloop with him. She did elope, but the man whom Fraser had engaged to conduct her changed his mind, took her back, and disclosed the plot to Lady Lovat. The heiress was immediately sent under an essort to Dunkeld, the sent of the Macquis Fraser made some daring efforts to obtain possession of of Athol. About 1700 Fraser went to France, and to ingratiate himself with

James II., then living at the court of St. Germain, formally renounced the Protestant faith, and embraced that of the Roman Catholics. James II. having died in 1701, his son, James Francis Edward, resolved to make an attempt to regain his father's kingdom, and Fraser was appointed by the courts of Versailles and St. Germain to stir up an Insurrection in the Highlands of Scotland. He was made a col (some say a major general), was furnished with credentials to treat with noblemen, gentlemen, and chiefs of clans, and was supplied with arms, ammunition, and money. He embarked at Dunkirk, and landed in Scotland about the end of 1702. He pretended to perform his engagement, but after his return to France in 1703 it was discovered he had abused his trust, and had disclosed the plot to the Duke of Queensbury. He was confined in the Bastile, where he remained till 1708, when, in order to obtain his release, he offered to enter into holy orders. By the influence of the pope's nuncio and other Roman Catholic clergymen he was set at liberty, took orders, retired to St. Omer, entered the College of Jesuits, and discharged for some years

LOVELACE, RICHARD,

the duties of a priest with apparent sincerity and much diligence.

When the Rebellion broke out in 1715 Fraser repaired to London, and with some difficulty and risk got to the Highlands of Scotland under the assumed name of Captain Brown. His great object was to unuer the assumed name of Captain Brown. His great object was to obtain his hereditary estates. A large part of the clan of the Frasers received him as their oblef, and were willing to act according to his decision; and as Fraserdale, who had married the heiress and held the estates, had joined the Pretender, Fraser adhered to the king. He took inverness from the rebels, and after the rebellion was suppress his services were rewarded with the title of Lord Lovat and the grant

of the forfeited estates.

In 1717 Lord Lovat married a daughter of the Laird of Grant, and by her had two sons and two daughters, who survived him. His wife having died, he married a young lady nearly related to the Argyll family, and had a son by her, but treated her with so much cruelty that a separation was the consequence. He was appointed governor of Inverness and lord lieutenant of Inverness ahire, and lived in tolerable quietness till the second rebellion broke out in 1745, when he joined the side of Charles Edward, the young Pretender, but kept himself at home, and sent his son with the Fra-ers, pretending, in his reply to the Lord President, who, on the 28th of October 1745, wrote to reproach him, that his son had acted without his authority. There was however abundant evidence of his participation, and he fled and concealed himself in the wildest parts of the Highlands; but after many escapes he was caught and conveyed to London. He was confined in the Tower, and was not brought to trial till the 9th of March 1747. The trial lasted seven days, and he was then found guilty and sentenced to be beheaded. Both before and after his trial he amused sentenced to be beheaded. Both before and after his trial he amused every one near him with his jests. When he had received sentence he exclaimed on quitting the bar, "Farewell, my Lords, we shall never excames on quinting the ber, "Farwent, my Lords, we shall helver all again needs in the same place," a retort which, as Lord Malson notices, is transferred by Byron, without acknowledgment, to his Israel Bertuccie. ("Dogs of Venice", act 5, seens 1.) On the 'bit of April 1747 Lord Lovat was led to the scalind on Tower-hill. He was built eighty years of age, and after sitting awhile in a chair, and talking deliberately to those about him, he laid his head quietly down on the deliberately to those about him, he laid his nean quiety gown on our block, and gave the sign quickly; and though he was very fit and his neck unusually short, his head was out off at a single blow.

LOVELACE, RICHARD, born in 1618, was the son of a Kentish

knight. Educated at the Charterhouse and at Oxford, he was placed at court, and entered the army under the patronage of Goring. On the close of the civil war, he retired to his paternal seat, Lovelace Place, near Canterbury. The county deputed him to present their petition in favour of the king to the Long Parliament; and for doing this he was imprisoned in the Gatehouse, and released only on giving bail in forty thousand pounds. In 1646 he raised a regiment in the French service, commanded it, and was wounded at Dunkirk; and it is said that the lady he celebrated in his poems married another person, on a false report that Lovelace had died of his wound. Returning to England in 1648, he was again imprisoned, and remained in confinement till after the king's death. In 1649 be published a volume of poems, entitled 'Lucasta's Odes, Sonnets, Songs, &c. He had spent his fortune freely in serving the Royal cause. He now fell into embarrassment and sickness, and lived for some years wretchedly. He died of consumption, in a mean lodging in Gunpowder-alley, Shoe-lane, Fleet-street, London, in 1658, and was buried at the west end of St. Bride's church. Lovelace was the author of two plays, which have never been printed. His lyrical poems, with much inequality and many faults, are full of spirit and vigour. Specimens of them are in all the common collections; and one or two of them, such as the fine verses 'To Althea from Prison,' furnish some of the most hackneyed of quotations.

LOVER, SAMUEL, painter, novelist, poet, and musician, was born at Dublin in 1797. His earliest successes were in painting, and were sufficiently marked to secure his election as academician of the Hoyal summentary market to sector in a section as academican of the foyal Hibernian Academy of Artin 1828. A portrait of Paganini, exhibited in the Royal Academy, London, in 1838, procured Mr. Lover various commissions; but a roving taste seconding varied accomplishments, induced him to almost abandon art. Literature snoceeded, and the \*Legends and Stories of Ireland, and the novels 'Rory O'Moore' and 'Handy Andy,' obtained equal success in their way. During these

years Mr. Lover had written and composed very many ballads, since published in a volume. He was also the author of several light dramas and operettas. In 1844, in an entertainment called 'frish Evenings,' Mr. Lover illustrated Irish life with his own songs and music; and the great success which he obtained led to his making a visit to the United States. Mr. Lover's literary services have been recognised by a pension from government, which he now enjoys in rural retirement

LOWTH, WILLIAM, born 1661, is the elder of two divines of the Church of England, father and son, both distinguished by eminent attainments in biblical literature and by their useful publications, The elder is the less eminent, though he is supposed to have been the profounder scholar: but he lived less in the public eye, and attained to none of the dignities which were bestowed on the son. Early in the became chaplain to Mew, bishop of Winehester, who gave him bend in the cathedral of Winehester, and the rectory of Buriton a prebend in the cathedral of in that dlocese, where he lived, died, and was buried. He had been s pupil of Merchant Taylors' School, whence he had passed to St. John's College, Oxford. He died in 1732.

If we would form an idea of the extent of his laborious reading, wa must look rather to the works of other persons than his own, and particularly to Potter's edition of the works of Clemens Alexandrians. and Hudson's edition of the works of Josephus. To both these editors he communicated valuable notes. Of his own writings, those which are now most read are his 'Directions for the Profitable Reading the Holy Scriptures, which was first published in 1708, and has often reprinted, and his 'Commentary on the four greater Propheta' This last named work usually accompanies Bishop Patrick's Commentary on the other books of Scripture, to which it was prepared as a

LOWTH. ROBERT, a prelate of the English Church, son of the Lowth last named, and, like his father, distinguished by his knowledge of the books of Scripture and his valuable writings in illustration of them, was born in 1710. He was educated in the school of Winohester founded by William of Wyckham, whence he passed to New College, Oxford, which was also founded by the same munificent prelate. He went abroad with members of the Dartmouth and the Devonshire families, who, especially the latter, favoured his advancement in the Church; and having the good fortune to secure also the patronage of Hoadley, bishop of Winchester, he rose by regular gradations till Incasery, oscano of winchester, he rose by regular gradations till he became Bishop of Loudon, and in a situation to decline the office which was made to him by King George III. of the archbishopric of Cauter-bury. A few dates of his preferments may suitles. Early in life had the rectory of Ovington; in 1750 he was made Archdeacon of Winchester; in 1763 rector of East Webding in that diocesse; in 1760 he became Bishop of St. David's; in the same year he was translated to Oxford; and in 1777 he was made Bishop of London. He died

in 1767,
In speaking of the writings with which Bishop Lowth has coriebed
the literature of his country, we shall pass over his minor traces, even
those which belong to his controvers with Bishop Warburton, arising
out of a triding difference of opinion respecting the Blook of Joh.
The controversy was conducted on both sides with a virulence rarely
witnessed in these days in the disputes of literary men, and the
pumphete may be recommended to any one who can relaist angry
witnessed in these days in the disputes of literary men, and the
dwell with greater and the state of the Poetry of the Hebrews, which were delivered by him in the university when he was professor of poetry. These lectures may be said to have opened an almost new subject, little attention having be-n previously paid to the laws of Hebrew poetry, or even to the fact that large portions of the books of the Old Testament are poems, in the strict and proper sense of the word, though presented to the English reader in a mere prose version, and as if there was no difference between them and the parts of those Scriptures which are really prose. Ther were received when published with great respect by the learned, not of England only, but of the Continent, where they were reprinted, with arge body of valuable notes, by the learned biblical scholar, J. D. Michaelia. These lectures were published by Lowth in Latin, the language in which they were delivered, but there is an English translation of them by Dr. Gregory, published in 1787. In 1778, the year after he was promoted to the bishopric of London, he published a 'Translation of the Prophet Isaiah,' distinguishing the poetical from the parts written in proce, and exhibiting the various forms of Hebrew parallelisms which occur in that prophet, and which he had explained and illustrated in his lectures. He gave a large body of valuable notes. These were his greater works; but he published also an 'Introduction to English Grammar, which was thought valuable at the time, and to English Oraninar, which was thought valuable at the time, and was often reprinted, but is now nearly superseded and forgotten. There are also a few poems of his, chiefly in the nature of academical exercises, which in their day were greatly admired. A volume containing memoirs of his life and writings was published soon after his decease.

LOYOLA, IGNATIUS, DON INIGO LOFEE DE RECALDE, more generally known under the name of Loyola, was the youngest child of Don Bertram, lord of Ognoz and Loyola, a nobleman of high birth and distinction in his province, and of Marina Saez de Baldi. He was born

in the year 1491, at the castle of Loyola, in that part of Spanish Biscay afterwards called the province of Gulpuscoa. In early youth he was attached to the court of Ferdinand and Isabella, in the quality of a page; but the vivacity of his disposition little suited him for a situation so devoid of excitement, while the recital of the unble deeds of the Spanish knights, who had lately freed their country from the yoke of the indied, rendered him desirous of smulating their fame. His father, the initided, rendered him desirous of eministing their fame. His father, when he sent is him to the court of Spain, had placed him under the modern and the sent of the sent which were idealised the religious spirit of Spanish chivalry; to this which we're idealised are retigious spirit of Spaniss curvary; so use was added the example of his brothers, who were fillowing with dis-tinction the profession of arms. After joining the army he soon rendered himself conspicuous by his gallant bravery on every consion; his conduct, in other respects, is described as having particles in all the dissipations generally incident to a military life; one vion however,

that of gambling, he appears constantly to have avoided.

He was in his thirtieth year when he assisted in the defence of Pampeluna, against the French; in the assault he was severely wounded, his right leg having been fractured by a cannon-ball, and his left, at the same time, injured by a splinter. The French, into whose hands he had fallen prisoner, respecting his misfortune and admiring his bravery, had him conveyed to the castle of Loyola, which was situated at a small distance from Pampeluna. A long and painful confinement was the result of his wounds, and a cruel operation was resorted to, which, though endured with characteristic courage, reduced him to the last extremity. His recovery from the effects of the operation, though he saw in it a miracle, appears to have produced no change of conduct. A second operation however became uccessary, owing to a deformity which had resulted from the first, and its consequences entailed a longer and more tedjous confinement. To relieve its weariness he requested to be provided with those records of ancient chivalry which had been the delight of his former years, but instead of them he was furnished with works of mystical devotion and the lives of saints. Of a disposition naturally visiosary and romantic, deprived of the means of pursuing a career in which he hoped to attain the highest honours, the attentive perusal of these records of attain the hignest honours, the attentive perman or tome revorce or the zeal and suffering of holy men infused in his mind an ardent desire to imitate them. As he eagerly pondered over the recital of the actions of a St. Dominioh, or a St. Francis, he was wont to ask himself what prevented him from imitating their deeds! But often ware these harvedly aspirations clouded by the interestation of worldly ware tness neavenly aspirations clouded by the intervention of worldly thoughts and of temporal affairs. At other times, when in this spiritual combat the spirit was obtaining a mastery over the flash, his vivid imagination would portray to him visions of celestial glory which, in that hour of struggle, encouraged and inspired him. He has graphically described the various scenes through which he passed in his introduction to a religious life, in his 'Spiritual Exercises,' the origin of which may be referred to the same time as his first awakening from worldly slumber. This remarkable work is not a book of doctrine, it is the description, to use his own words, of "the longings of a soul seeking to be appeared, not by much knowledge, but by the sense and relish of inward things." He first minutely details a variety of rules for the guidance of spiritual life; he then exhorts to the study of sacred history, to whose events he too frequently gives a fanciful interpretation; he afterwards gives an allegorical representation of the convert's progress from the prison of this world to the realms of celestial bliss. Lovola but detailed his own feelings in this extraordinary production.

From this time all his desires were directed to one great object, an cutire devotion to the service of God. For this purpose, renouncing all worldly pursuits, he tore himself from the paternal home, from his kindred, and from his friends. Regardless of the kindly opposition of his eldest brother, become hy the death of his father the head of the house of Loyola, he resolved upon retiring to a Benedictine monastery at Mount Serrat, in order to prepare himself for a pilgrimage to the Holy Land. He became acquainted in that monastery with one of the brothers named John Chanones, of high reputation for austere and self-denying piety, and he was auxions to unfold to him austere and self-denying piety, and he was auxions to unnot to mu-the confession of his former sins and the confidence of his religious aspirations. While journeying towards Munut Serrat, he arrived at a village at the base of the hill on which it is situated, and he was then struck with the reflection that, though a destined pilgrim for Jerusalem, he was still clad in the garments of Babylon, and he exchanged his

usual dress for the coarse raiment of a heggar.

The night of the 24th of March 1522, the vigil of the Annuuciation was a memorable period in the life of Loyola; he passed it in the exercise of the most austere devotions in the church of the Holy Virgin at Mount Serrat; on its altar he hung up his arms, the trophie of his worldly triumphs, and, in the spirit of chivalry, vowed constant obedience to the demands of God and of his church. The better to put into execution his holy resolutions he determined to perform barefoot his intended pilgrimage, in order that this severe penance might excite in his mind a deeper remorse for sin. On leaving Mount Serrat, he directed his steps towards Manresa, a small town within

three leagues of this monastery. There he repaired to the hospital of the Dominican convent, and, while attending upon the poor and sick, imposed upon himself a ceries of new and asvere penances. His deeds of charity soon acquired for him celebrity in that town, and, though clad in the rags of destitution, he was numble to walk the streets without attracting the importunate admiration of the multitude. To avoid the temptation of vain glory, he retired to a cavern hollowed in a rook at a short distance from Manress, where he bollowed in a rook at a anort distance from Manreas, waters are redoubled the severity of his penances, and was one day found in a state of inanimate exhaustion at the door of his cell, and was borne back to the Dominican hospital. On his recovery, his mind, weakened by mortifications and fastings, fell into a state of spiritual despondency. His doubts and despark, list fears and temptations, are described with edifying minuteness in his own writings and by his early historians. edifying minuteness in his own writings and by his early historias. It does not appear that any particular doctries had made an impression on the mind of Loyda. He lived, as it were, within hisself, and his soutlons were actuated by the alternate inspiritations of good and will; he has taught us in his Spiritual Exercises' the manner in the one and depressed by the other. One day, at length, he awakened as from a dream, his imagination had portrayed to his mind the vitile representation of heaventy mysteries. With tears of joy, he gatefully acknowledged the blessings vouchasfed to him, and, refreshed in spirit, he arows a new and a nightter man.

After residing ten months at Mauresa, he left that town for Barce-lona, from whence he embarked for Rome. In that city he remained a few days, in order to obtain the blessing of the Pope Adrian VI. upon his enterprise; be then resumed his journey, passing through Padua and Vonice, travelling alone and on foot, fasting daily, and begging alms as he went. His voyage from Venice to Cyprus presented a fresh trial for his patience and constancy, his pious efforts for the conversion of the erew of the vessel in which he sailed being met by coarse insults and contumelies. From Cyprus be embarked with some pilgrims for the Holy Land, and reached Jerusalem on the 4th of September 1523. He there visited with holy veneration the hallowed spots which religious tradition has consecrated. To accomplish the objects of his journey, he was desirous not only of contributing to the edification of the believers, but also to the conversion of the infidels. His projects however were defeated by the refusal of a permission of residence from the primate of the Church of Rome at Jerusalem. He then re-embarked for Europe, and arrived at Venice in January 1524, and from thenos he returned to Barcelona. In this town he determined apou making some stay, in order to acquire by study a greater influence in the conversion of souls. He addressed himself for that purpose to Jerome Ardebala, while a pious lady, laubells Rosel, undertook to provide him with the necessary meaus. Isabella Rosel, undertook to provide him with the necessary means, this early education had been greatly neglected, and the dissipations of a camp had obliterated from his mind the little he had learnt. At the age of thirty-three he began with zealous industry to apply himself to the rudiments of grammar. But his active mind found extreme difficulty in applying Itself to its tedious minutize; and, absorbed in amounty in applying itself to its tenious minutie; and, absurbed in religious contemplation, each word he met with excited a train of pious thoughts. Still by constant application he appears to have made some progress in learning. He continued at Barcelona till the zealous attempts on his part to reform some irregularities which existed in a convent of nnns exposed him to the vengeance of those who lad partaken in their disorders. He then retired to the University of Alosia, which had lately been founded by Cardinal Ximenes, in order to prosecute his studies. A religious address which he delivered to the students was the occasion of his dismissal from that university, and students was any occasion of mis dismissi from that unreasy, had the obligation to study theology during four years, before he could again be permitted to teach in public, was imposed upon him. In 1527 he retired to Salamanca, where, having imprudently resumed his public teaching, he fell under the displeasure of the Inquisition, who punished him by a severe confinement, and dismissed him from their city with a similar injunction.

Discouraged by the rude reception which his plons labours had met with in his native country, he repaired to Paris, at that time the most ronowned seat of learning in Europe. He arrived in Fehruary 1528.
The slender means which had been provided for him by the charitable generosity of his friends were purloined by the dishonesty of a fellowstudent, and he was again compelled to have recourse to begging for his subsistence. He however zealously applied himself to the studies has subsistence. It however zealously applied himself to the studies of the university: obliged to resommence his rules of grammar and the principles of philosophy before he could be admitted as a theological student, he humbly placed himself in the class of the youngest and least advanced scholars, and besought their teacher to treat him as one of them. His time in Paris appears to have been spent partly in the laborious acquisition of knowledge, and partly in the endeavour to naturious acquimition of knowledge, and party in the endeavour to obtain a salutary influence over his companious. In the latter pursuit he was eminently successful. Two students shared his rooms, Peter Faber, or Le Fevre, a native of Savoy, of humble origin and simple manners, and Francis Xavier of Navarre, of noble ancestry and aristomanner, and rances Avive or Arrey, or move described densession, crattle densession. These young men, of such different dispositions and habits, were the first-fruits of Loyola's lahours. From that time the three companions formed the closest intimace, dividing their gains, and sharing each other's toils. Shortly after three more students, mande Laines, Bobelilla and Rodrigues, suchowbelged the influence of Loyola, and joined his small society. On the 15th of August 1584 they assembled together at the church of Montmartre, in one of whose subterraneous chapels Faber, who was a priest, administered to them the Sacrament of the Eucharist. They then took the solemn vows of chastity, absolute poverty, devotion to the care of Christians, and to the conversion of infidels. They further resolved on proceeding to Jerusalem, but, in case impediments to the accomplishment of this object should be put in their way, they decided upon placing themselves under the guidance of the pope, and implicitly submitting to his directions. Such was the humble origin of the famous Order of the Jesuits, so called because they placed themselves under the banners the Jesuits, so called necessary resident. The history of the founder now becomes mingled with that of the Order itself, which for distinctness we have placed apart at the end of this article. We here therefore only state the principal events in Loyola's life, which are of a more private character.

955

After revisiting his native country, where he religiously repaired the effects of some early faults, he proceeded to Venice, in which city he was joined by his companions, and from thence proceeded to Rome. Their intended departure for Palestine was interrupted by the war which broke out, in 1537, between the Venetians and the Turks; they therefore presented the offer of their services to the See of Home. They were gratefully accepted by the reigning pontiff, who gladly availed himself of the support of a society of men full of seal and enthusiasm, and bound together by the common tie of implicit obedience to his orders. "Deeply shaken by open schism and lurking obesience to his orders. "Deeply shaken by open sonism and turking disaffection, the Church of Rome found an unexpected source of strength in her own boson, a green shoot from the yet living trusk of the aged tree." (Hallam.) On the 27th of September 1540, Paul III. published a bull sanctioning, under some limitations, the establishment of the Order; another was finally issued in 1543, which removed these limitations, and made the sanction unconditional. Meanwhile six of the oldest members met together to elect a president subject to no control but that of the See of Rome; their choice fell ou Loyola. He remained at Rome as the centre from which he was to control and direct the movements of the society. His time was spent there in revising its rules and constitutions, and in works of charity. He founded an asylum for the protection of Jews who had become proselytes to Christianity, and a penit-ntiary where the victims of seasual seductions might, without binding themselves by any religious vow, lament their sins and reform their lives. In the year 1546 Francis Borgia, whom the Church of Rome honours as a saint, caused their first college to be founded at Gandia in Spain; the statutes were drawn up by Loyola, and the same privileges were accorded to it which belonged to the universities of Alcala and Salamanca. Not twenty years had elapsed since from these very universities Loyola, then a poor and despised student, had been contumeliously expelled as a factious and illiterate pretender.

On the 31st of July 1556 this extraordinary man, worn down by

infirmities and self-inflicted mortifications, left a world which for so many years he had looked upon only as the scene of charitable labours. It were a useless task to attempt a delineation of Loyola's character; it is best known by his works. Whatever difference of opinion may be entertained respecting the order of the Jesuits, there can be but little respecting their founder.

The memory of Ignatius was consecrated by a ceremony known in the Church of Rome by the name of Beatification in 1609, and he was canonised as a saint by Pope Gregory XV. in 1622. His festival is celebrated on the S1st of July.

lim Life has been written by Gonzales and Ribadeneira, two of his carly companions, the latter his confessor; also by Maffeus in Latin, Bartoli and Bouhours in French, and by Mr. Isaac Taylor in English. His 'Spiritual Exercises' were published at Rome in 1548, and have been translated into French by Drouet de Maupertuis and Clément, His 'Maxims' translated were published at Paris in 1653,

The Societas Jesu, or Order of the Jesuits as it is commonly called, was the result of the reflections of Loyola on the best means of reclaiming such of his fellow-creatures as had strayed either from the path of moral purity or the doctrines of his church. Musing on this subject, he conceived the plan of establishing a religious order, which should be entirely devoted to the four following objects: 1. The education of youth. 2. Preaching and otherwise instructing The education of youth. 2. Preaching and otherwise instances of grown-up people. 3. Defending the Catholic faith against heretice and unbelievers. 4. Propagating Christianity among the Heathern and other infidels by means of missionaries. Loyola, led thereto no doubt by his military experience, based the rules of his intended order upon the principle of a strict subordination, carried through several gradations, terminating with the prepositus generalis, or general superior, who was to have absolute sway over the whole society, and from whose decisions there was to be no appeal. The general was to be subject to the pope only. Most of the old monastic orders had a considerable share of democracy in their institutions; they assembled in chapters and elected their local superiors, and decided upon other questions concerning their community by a majority of votes, and although they had also their respective generals residing at Rome, yet their authority over the distant convents of the various provinces was very limited. Their chapters occurred frequently, and their generals

and provincials were mostly changed every three years. All this gave them something of a popular character; they had their canvassing for elections, their personal ambition, and intrigues. But Loyola's projected order was strictly monarchical, and therefore adapted to be a more effective support to the Roman see, at a time when support was most wanted in consequence of the spreading of the Reformation Besides this, the wealthier of the monastic orders, such as the Benedictines, employed their leisure in scientific and speculative studies, living retired and knowing little of political affairs; and the mondi-cant orders of friars, had degenerated from their first seal, and had become obnoxious by the sale of indulgences, and despised for their corruption, [guorance, and vulgarity. The prolates of the court of Rome, such as Bembo and Leo X. himself, spoke with open seors of the first, and called them hypocrites. Another advantage of the proposed constitution for the Jesuits was, that they were not bessel to the proposed constitution for the Jesuits was, that they were not bessel to the constitution of the Jesuits was, that they were not bessel to the constitution of the Jesuits was, that they were not bessel to the constitution of the Jesuits was, that they were not bessel to the constitution of the Jesuits was that they were not bessel to the constitution of the Jesuits was that they were not bessel to the constitution of the Jesuits was that they were not bessel to the constitution of the Jesuits was the Jesuits was the constitution of the Jesuits was t o keep canonical hours in the choir like other monks, and therefore

had more uninterrupted leisure for study or business.

Pope Paul III., after deliberating with his cardinals, some of whom were not favourable to Loyola's plan, approved of it, and it was decided that the new order should be called the Society of Jesus, that the members should wear no monkish garb, but dress in black, like the secular priests, and should in fact differ essentially from the monastic orders then existing. The bull of the pope authorising the new society was issued in 1540, and in it, by a remarkable privilege, the general of the Jesuits was authorised to issue such regulations as be judged fit, and to alter the existing ones according to time, place, and circumstances. The original 'Constitutiones' of Ignatius were The original 'Constitutiones' of Ignatius were and circumstances. The original Constitutiones of ignation were written in Spanish, but afterwards translated into Latin. The first edition of them appeared at Rome, 'Constitutiones Societatis Jesu,' 1558, two years after the death of the founder. At his death the society was already established in Italy, Spain, Portugal, and Germany, and had above 100 schools, besides numerous missionaries in the East and in Africa and America. Ignatius was succeeded as general of the society by James Laines, a man of more ext-neive information and greater elasticity of character than his predocessor. It is to Leinez that the principal share in framing the 'Constitutiones' is attributed, and that work bears the impress of a master mind. Cardinal Richelies said that it was a model of administrative policy. The 'Constitu-tiones' are divided into ten parts, subdivided into chapters. Part i, De admissione ad probationem, concerns the mode of admission of applicants for the noviciate; the qualifications required in the appli-cant, such as health, no grievous deformity or mutilation, or other physical imperfection; certificates of good conduct and temper, natural abilities, and fourteen years of age complete. Birth, wealth, and other accidental circumstances are to be considered as null where the physical and mental qualifications fail; but should they be united with these in the same individual, they render him more acceptable. Then comes a list of absolute impediments to admission, such as having committed murder, apostacy, and other grievous offeness, having been subjected to a degrading sentence, having belonged to some monastic order, being married, and lastly, labouring under insanity or decided weakness of intellect. Defects of temper, obstinacy, injudicious enthusiasm or visionary devotion, being involved in debt, and other civil ties, are not absolute impediments, but the con-sideration of them is left to the discretion of the general or of any of his subordinates, to whom he may give the power of admitting probationary papils. The candidate, if approved of, is admitted to a first probation, as a sort of guest for a few weeks in one of the houses of the society, in order that he may become acquainted with the mode of living. He afterwards assumes the dress of the order, and mode of NYING. Its atterwants assumes the cross or we writer, as in examined by proper examinors upon the numerous points contained in the printed form, 'Primum as Graerale Examen its emultion qui in Societatem Jesu admitth peturn proponedum,' Ross., 1958. Should the examination prove astisfactory, the applicant is shown the constitutions and regulations of the seciety; and after confessing himself and receiving the sacrament, he signs a declaration that he will observe the rules and discipline thereof, and he is then admitted into one of the houses of accoud probation, or noviciate. Part ii., 'Que ad eos dimittendos pertinet, qui ad probationem admissi fuerunt et parum apti ad Societatem inveniuntur.' Those who during their noviciate are found, after mature experience, not to be fit subjects for the society, on account of mental or bodily defects or vices, are to be dismissed privately, without scandal or exposure, and with kind advice and exhortations. Those who leave of their uwu accord are advice and exhortations. Those who seave on some runs and not to be sought after, unless they have qualities which make it desirable for the society to retain them. Part iit, 'De iis conservandis et promovendis qui in probatione manent.' This part treats vandis et promovendis qui in probatione manent. This part treats of the mental and moral discipline to which novices are subject; doubtly and obelience are to be inculcated, pride and obstimacy to be conquered: It treats also of the physical education, destinates, whole some diet, proper exercie, fac. The term of probation lasts gen-rally two years. Part iv, 'De iis qul in Scodeate retineatur instruentis in literia'. This part treats of the colleges and schools. The colleges have revenues derived from donations or bequests of benevolent persons; those colleges which can support twelve scholars besides teachers are not to collect alms or receive other eleemosynary offerings. After two years probation, those who intend to enter the society are received as scholastici in one of the colleges, and take the

vows of chastity, poverty, and obedience. The courses are humanities and rhetoric, logic, natural and moral philosophy, metaphysics, and theology (both scholastic, and positive or dogmatic), and the study of the Scriptures. Besides the colleges or seminaries for the society, there are classes and schools for lay or external pupils. Every college is under the direction of a rector, appointed by the general or by the respective provincials, and chosen from the class of condjutors, and removable at pleasure. The Christian doctrine or Catechism is to be read and explained by the rector. Subsequent regulations were published at various times concerning the mode of instruction in the 'Ratio Studiorum' of Acquaviva, and the 'Methodus Docundi et Discendi a P. Juvencio in usum Magistrorum Societatis Jesu,' which was approved of by the 14th general congregation of the society. Another chapter treats of the universities which belong, or may belong to the society; of the faculties of arts, philosophy, and theology; of the examinations and degrees, &c. The society did not theology; of the examinations and degrees, &c. The society did not concern itself with the faculties of law and medicine. Part v, "be its quie ad admittendum in corpus Societatis pertinent," treats of the admission of scholars into the body of the society, either as professi or coadjutors. The professi must have studied theology for four years, and be past twenty-five years of age. The formula of the pro-fession is given. The vows taken on making profession before the reverend father-general, 'locum del tenenti,' or any other superior reverend father-general, 'locum del tenesu, or any orser superny appointed by him, are perpetual chastity, poverty, obedience, and a peculiar care of the education of youth; besides which the profession promise an especial bodsience to the sovereign postiff with respect to any missions which he may send them to. This last promise, or even, is not make by the coughtjourn. Part vi., 'Do iz qui admissi et in corpus Societatis cooptati sunt, quod ad ipsorum personas attinet, gives regulations for the manner of living in the professed houses, which, unlike the colleges, cannot have any property or settled income, but the inmate must live upon the alms given by the faithful. condjutors who are not employed in the colleges as rectors or teachers must live in the professed houses of charity, like the professi. professi and the coadjutors must renounce all claims to hereditary succession, nor can the society succeed to any of their claims. But there were also lay or secular condiutors, who took the simple vows, yet continued to enjoy their property, and lived in the world at large. Part vit, 'De lis quee protinent ad admissos in corpus Societatis, ad proximoran utilitatem, in vineam Domini distribuendo; 'treats of the verious kinds of missionarics, those sent by order of the pope, and those sent by the general of the society, and gives them directions, &c. Part viii., 'De iis que conferunt ad corum qui dispersi sant cum suo capite, et inter se, mutuam unionem, recommenda frequent reports and correspondence between the rectors and provincials and the general, and between the missionaries and other detached fathers with their respective provincials or other superior, &c. Every member of the society is to report to his immediate superior any misconduct which he observes in any of his companions. The general receives monthly reports from the provincials, and quarterly ones from the superiors of professed houses, the rectors of colleges, &c. These reports contain notes on the disposition, capacities, and conduct of the individual members, hesides news and occurrences which may affect or interest the body of the society or any part of it. The second obspet of this part trents of the general congregations or representative assemblies of the society; and it begins by saying, that owing to the regular and constant intercourse and correspondence kept up between the general and the local superiors, the trouble and confusion attending such general assemblles can be in great measure avoided, and they can only be necessary either for the purpose of electing a new general or for deliberating on some very weighty matter concerning the society, such as the dissolution or transfer of its houses and colleges, &c. In the first case each province deputes its provincial and two more professed members, who are chosen by a provincial congregation, convoked for this special purpose, wh provincial congregation consists of all the professi of the province who can conveniently attend, and those condjutors who are rectors of colleges. In the second case, for purposes of deliberation, the father provincial appoints two of his subordinates, and the general may add provincial appoints two of this subordinates, and the general may add some others, making not more than five deputies altogether, for each province. Part ix., 'De its que ad capat Societatis et gubernationem ab so descendentem pertinent,' concerns the qualifications, powers, and duties of the Prapositus Generalis. The general is for life, resides at Rome, is attended by a monitor and five assistants. From his orders there is no appeal: all are obliged to obey him unhesitatingly; he may expel members, or remove them wherever he pleases, inflict punishments, issue regulations, or alter the existing ones. His power is in fact absolute. Part x., 'De modo quo conservari et angeri otum corpus Societatis in suo bono statu possit, contains advice to all and each of the various classes and members, recommending strict discipline, obedience, zealons teaching and preaching; not to seek after dignities or honours, and even to refuse them unless obliged by the pope; strict morality, moderation in bodily and mental labour, erly charity, &c.

brotterly charty, ex.

Laines, being sent by the pope as his legate to the Conneil of Trent,
was one of the chief advocates of the papal suprement, and maintained,
among other things, against the opinion of the archbishop of Granada
and other Spaniah prelates, that the jurisdiction of the bishops and

their authority over any particular discess is entirely derived from the pope, who is the formatish-had of all ecclesionical authority, and that he cun give it or suspend it, or transfer it when he soes fit. Laises repaired also to the Conference of Poissy, in 16:61, where he had to face Bean, and other Galvinist theologians, but his arguments, mixed with coarse withoutsome signature has antagonist, according to the society, by the influence of the Cardinal de Lorraine, and after several years' struggle against the University of Paris and the Bishop do Holley, obtained letters patent from Francis II. to open colleges and schools in France. The Jesuits taught gratis, and the university, whose coarses of lectures were paid for, were jealous of them, and attacked the laws and dangerous to the state. But this heing the time of the great religious and civil war in France, the belief, asys De Thou, that he Jesuis were born to conquer and destroy Protestautiem, made the Parliament and the French prelates wink at their interoduction lato the kingdom, at least sulff farther deliberation. William Duprat, taking of Ciernosis, son of the Chanceller Dupras, gave them a house and he bequested them as look 2000 decat he is will.

During the war of the League the Jesuits, like the other monastic orders, with the Sorbonne, and the Parliament of Paris, showed themselves opposed to the claims of Henri IV, as being a heretic. after the abjuration of that prince a fanatic of low birth, called Barrière, conspired to murder him, but was discovered, and it was found that a Capuchin, a Carmelite monk, a curate, and a Jesuit rector of the college at Paris were cognisant of and accessory to the conspiracy. conege at l'aris were cognisant of and accessory to the complracy. Soon after another funatic, Jean Chatel, attempted his life, and actually wounded Henri. This young man had studied under the Jesuits, but it was nover proved that they had instigated him to the deed. It is true that among the papers of a Jesuit called Guignard some satirical and abusive expressions against the king were found, which seemed to imply an approbation of the crime. Chatal man broken on the wheel, and Guigoard was hanged; and the Parliament of Paris, already instigated against the Jusuits by the university, decreed their banishment in 1594, which sentence however did not extend to the jurisdictions of the parliaments of Bordeaux and Toulouse. But at the end of 1603 Henri IV., at the pressing request of the pope, recalled the Jesuits, and on the 2ud of January 1604 the Parliament of Paris registered the king's letters patent for the restoration of the Jesuits. From that time they remained in France, where tion of the Jesuits. From that time they remained in France, where they greatly extended the number of their colleges and pupils, though always seen with a jealous eye by many, till their final expulsion in 1764.

The Jesuits found their way into England under Elikabsth, in whose rigin several of them were implicated is conspirate against the queen, for which they were executed. It ought to be noticed however, that De Hou, who is no friend to the cociety, states that the conspirator Parry, who is said to have been encouraged in his them, the property of the

The missions of the Jesuits form an important part of the history their society. The first attempts by Xarie were premature. He had more scal than information, and the accounts of his numerous couveraison ought to be received with caution. The arm of the Fortugeses effected more conversions by force in India than Xarier's permators, who humself confiness the hes could be a first than the confiness that the continue of the india than Xarier's permators, who have the confiness that the confiness that the confiness that the confiness that the property of the confiness that the confiness that the property of the confiness that the property of the confiness that the confines

In China the Jewits were likewise successful, and their establishment there has been more darable. Bartali, in another part of the same work, 'Lo Cina, terra parte dell' Asia, 'gives an account of their estellament in that empire, and of their progress; and further information is found in the 'Lettres Editates et Curieusse.' [RLLDE, Du.] between the years 1691 and 1981, one bundred and twenty-six Euro-bream of the control of the control

The generals of the society chose men acquainted with mathematical and mechanical sciences, which they knew were in request at Pokin. and thus they obtained a footing and an influence at the emperor's court which no other Europeans have ever acquired. Although persecutions burst out against the Christians of China, yet the Jesuits never entirely lost their hold there, and their house at Pekin has continued

to exist till our own times. [Amior, Joseph.]

From India Jeanit missionaries found their way into Abyssiola. where Portuguese travellers had penetrated many years before [ALVAsiz], but the Jesuits went farther into the country, especially in its southern parts, than any other Europeans, either before or after them. Pages and Lobo visited the sources of the Bahrel-Azrek, or Abyshinian Nile, and Father Fernandez proceeded as far as Narea, about 8° N. lat.

In Paraguay the Jesuits had an open field for the display of their abilities and principles. Their missionaries went to South America after the country had been devastated by the Spanish conquerors, who after the country had been devartated by the Spanish conquerors, who lunted the Indians like wild beasts. The Jesuits judged that the poor natives might be converted by milder means, and be made Christians and happy at the same time. They obtained from the court of Spain and happy at the same time. They obtained from the court of Spain a declaration that all their Indian prosetytes should be considered free men, and that the Jesuits should have the government of the communities of converts which they should form in the interior of the country. And the Jesuits did form a flourishing community of Indian converts on the banks of the Paraguay and the Parana, who are said to have amounted to between one and two hundred thousand, and they governed them for a century and a half, keeping them in the condition of docile but contented pupils, directing their labours, and instructing them in the useful arts, but not in the refinements or luxuries of Europe. There were no taxes or lawsuits in Paraguay; each able-bodied man had a moderate task to perform, and the produce of their common labour provided for the wants of all. Writers of very different opinions, Raynal, Montesquieu, Robertson, Muratori, Southey, and others, have done justice to the paternal administration of the Jesuits in Paraguay. In 1750, Spain, by a treaty with Portugal. gave up seven districts of Paraguay to the latter power, in exchange for a territory which the Portuguese had occupied on the left bank of the river La Plata, and the Spanish government ordered the Jesuits and their Indian pupils to abandon their homes and remove to some other part of the Spanish territories. The fathers in vain remonstrated against the injustice and cruelty of expelling men from the fields which they had by their labour reclaimed from the wilderness; the harsh mandate was repeated, and the Jesuits were prepared to obey. But the native refused to submit, and resisted the Portuguese and Spanish forces which were seut against them, and although a ambsequent change in the diplomatic relations of the two countries left the Indiana in possession of their country, yet the Jesuits were falcely accused of having encouraged what was styled the rebellion. The Spanish governnaving encouraged what was styled the receiplon. Incopanian government, after mature investigation, acquitted them, but it was otherwise with the Portuguese. An attempt by some noblemen to murder the king, Joseph of Portugal, was charged upon the Jesuita, because Failure Malagrida, one of the society, was the confessor of some of the rather managing, one of the society, was too concessor of some of the guilty. As proof however could not be obtained against him, Father Malagrida was accused of heresy, on account of some ascetic visionary works which he had published, was condemned by the Inquisition, and executed; and in September 1759 the minister Pombal, in the king's name, gave an order for the expulsion of the society from the Portuguese territories and for the confiscation of their property.

France followed next in the same course of prescription. Jesuits had made themselves many enemies in that country by their long and bitter persecution of the Jausenists, and their controversies with that sect had brought much obloquy upon their institutions and moral principles. Pascal, in his 'Lettres Provinciales,' had assailed them with ridicule, which has always proved most powerful in France. The parliament of Paris felt an old and hereditary hostility towards them: the minister Choiseul disliked them on personal and political grounds; he had felt and ascertained that their secret infinence could often thwart and balance the credit of any minister; besides which, Choiseul was partial in a certain degree to some of the freethinking philosophers of his time, who had no sympathy for the society. To crown all, even the king's mistress, Madame de Pompadour, arrayed Crown all, even the augs misroes, anoman de l'ompanour, arrayes therest against the Jesuita. A pretonce soon occurred for effecting their expulsion. Father Lavalette, who was at the bead of the nission in this French West Indies, had been speculating in odonial produce. His cargoes were seized by the English, then at war with France. Father Lavalette became a bankrupp for 3,000,000 livros. His creditors in France appealed to the parliament of Paris, which, having seen in the constitutions of the society that no individual having seen in the constitutions of the section of the belonging to it could posses property on his own account, considered Father Lavalette's debt as that of the whole body, and condemned the society to pay the creditors. An immonee outery was raised against the Jesuits, and the parliament in 1762 declared that an independent body like the society, having peculiar laws, and being all subject to one individual residing at Rome, was an institution danger-ous and unfit for any well-regulated state; the other parliaments made similar declarations; and at last, in 1764, by an order of the king, the society was entirely suppressed in France, and their property was confiscated; but a small pension was given to the members, who were allowed to remain dispersed in the country, on condition of swearing to renounce the society and its institution

The fall in Spain took place three years later. Choiseul is said to have contributed to it by persuading Charles III, that an insurrection which broke out at Madrid in 1766 against the minister of the day was the work of the Jesuits. D'Aranda, the president of the council of the work of the Jesuits. If Aranda, the president of the council of Castile, kirasily proposessed against the society, was the confident of King Charles in effecting their expulsion. The society was feared, the confidence of the confidence of the confidence of the confidence them with the greatest secree. The king with all own hand wrote letters to all the governors of provinces throughout the Spanish monarchy in Europe and in the colonies, which were not to be opened until a specified day and in a specified place. When the appointed time came, the 31st of March 1767, the colleges and houses of the Jesuits throughout Spain were surrounded at midnight by troops, sentinels were posted at every door, the bells were secured, and king's commissioners having roused and assembled the respective communities in the refectory, read to them aloud the royal decree which expelled them from Spain. The members, having taken their breviaries, some linen, and a few other conveniences, were placed in carriages and escorted by cavalry to the coast, where they embarked for Italy. After being refused admittance in several harbours, and kept for some months on board crowded ships, during which many of the aged and infirm died, the survivors were at last landed in Corrigo

Similar measures were executed in Spanish America, only with circumstances of still greater harshness, In Paraguay the Indians were amazed and distracted at the news, and would have opposed by force the execution of the decree, but the fathers exerted all their unbounded influence to appeare the enraged Indians, and to induce them to submit quietly to the royal decree. No more than 900 dollars, about 2000/, sterling, were found in their coffers. By a com No more than 9000 promise between the pope and the king of Spain, the latter allowed a pension of a shilling a day to the expelled fathers; but on condition that no apology of any sort should be written by any member of the

order, under pain of all losing their pensions

lu the following year (1768) the King of the Two Sicilies and the Duke of Parma suppressed the Jesuits' Society in their dominions. It still continued in the Sardinian and the Papal states; but in February 1769 their supporter Clement XIII. died, and Ganganelli was elected in his stead. France, Spain. Portugal, Naples, all insisted in very atrong terms, on the final suppression of the society by the new Ganganelli proceeded with caution; he took three years to consider the matter. He appointed a congregation of five cardinals to examine the charges brought against the society. At last, on the 21st of July 1773, the pope issued a bull, in which, after descanting on the laudable object of the founders of the society, and on the services it had rendered to religion, he observed that on many occasions a spirit of discord had broken out between them and the other ecclesinstical authorities, that many serious charges had been brought forward against individual members, who seem to have deviated from the original spirit of their institutions; that, lastly, most Roman Catholic princes had found it necessary for the peace of their dominions to expel the Jesuits therefrom, and that now, for the peace of the Christian world, and being moved by the most weighty considera-tions, and considering that the Society of Jesus could no longer bring forth those fruits of piety and edification for which it was intended, he declared the said society to be suppressed and extinct, its statutes annulled, and its members who had been ordained priests to be considered as secular priests, and the rest to be entirely released from their vows. He allowed those professed mumbers who were old and infirm to remain in the houses of the extinct society, but merely as guests, without interfering in their future management, which was entrusted to commissioners.

In consequence of this bull, the Jesuits were likewise suppressed in the Sardinian monarchy, in the Austrian dominions, and in every Catholic state. Two powers only, Prussia and Russia, one Protestant and the other Greek schismatic, allowed the fathers an asylum in their dominions, and continued to outrust them with the education of their Catholic subjects. From Russia they were however expelled by an ukase of the Emperor Alexander in June 1817.

At the time of the first expulsion of the Jesuits from Portneal, in 1759, the society reckoned altogether 22,589 members, half of whom were priests. They had 24 professed houses, 669 colleges, 176 senitr aries, or boarding-honees, 61 noviciate houses, 335 residences, and 273 missions. Their principal professed house, in which the general resided, was a vast building attached to the sylendid church of the Gesh at Rome. They had besides the Roman college and church of St. Ignatius in the same capital, several other colleges and seminaries for boarders of various nations, a noviciate-house on the Quirinal, a for boxtors of various nations, a noviente-nouse on the Quinnai. a seminary and college at Francati, a house at Trioli, and numerous other colleges and schools in the Papal states. All these, after the suppres-sion of the society, were entrusted to secular priests and professors, but still the method and the discipline of the society were in most instances

continued, being found too useful to be abrogated.

The general of the society, Father Ricci, was confined in the eastle of St. Angelo, being suspected of still assuming in secret his former authority over the dispersed Jesuits, and also, but apparently without

foundation, of having concealed sums belonging to the society. Nothing however having transpired against him, he was treated with some courtery and attention, but was kept in confinement till his death, in November 1775. On his death-bed, before receiving the sacrament, he November 1775. On his death-bed, before receiving me sacramens, me signed a solemn though mild protest on behalf of the extinct society, the conduct of which, he said, to the best of his knowledge, had not afforded grounds for its suppression, nor had he himself given any reason for his imprisonment: be ended by forgiving sincerely all those who had contributed to both. His remains were buried with all due bonour in the church of the Gean, among those of his

After the society had been suppressed for about thirty years, several attempts were made at the beginning of the present century to re-establish it. Many persons in high stations, frightened at the convulsions which agitated the world, imagined that had the Jesuita continued they might have proved a powerful means for maintaining order and preventing revolutions by the moral influence which they had over you In 1801, Pius VII. issued a brief, allowing the Jesuits of Russia to live as a society, and to have colleges and schools. Another brief, dated 30th of July 1804, allowed at the request of king Ferdinand of Naples, the opening of schools and colleges by the Jennits in the kingdom of the Two Sicilies. Lastly, after his restoration, Plus VII. Issued a bull, in August 1814, solemnly re-establishing the society as a religious order, under the constitutions of St. Ignatius, and under obedience to the under the constitutions of St. Ignatus, and under oresisted to see general closes by it, to be employed in clueating youth in any country of which the sovereign shall have previously recalled or consented to receive them; and Pus began by restoring to them their house of the Gesù, and afterwards the Roman college. They have since found their Gesù, and afterwards the Roman college. They have since found their way back, either by open invitation or implied permission, into almost way oses, etnor by open invitation or impired permission, into simost-cery Roman Catholic country of Europe; and probably there is no Protestant country in which they are not more or less numerous. The act of the 10th Geo. IV., c. 7, which is entitled 'An Act for the Relief of his Majesty's Roman Catholic subjects,' forbids Jesuits, or

mombers of other religious orders, communities, or societies of the Church of Rome, bound by monastic or religious yows, from coming into the realm, under pain of being banished from it for life; except natural born subjects, who were out of the realm at the time of the passing of the act. Such religious persons may however enter the United Kingdom on obtaining a licence in writing from one of the principal secretaries of state, who is a Protestant, and may stay such time as such secretary shall permit, not exceeding six months, unless the licence is revoked before the end of the six months. The act also makes it a misdemeanon in any Jesuit, or member of other religious body described in the act, to admit, or to aid in or consent to the admission of, any person within the United Kingdom to be a member of such body; and any person admitted or becoming a Jesuit, or member of other such body within the United Kingdom, shall, upon conviction, be banished from the United Kingdom for life. It is how-ever provided that nothing in this act shall affect any religious order, community, or establishment consisting of females bound by religious

or monastic vows. or monastic vows.

During two centuries and a quarter which elapsed from their foundation to their suppression, the Jounits rendered great services to education, literature, and the sciences. Throughout all Roman Catholic states they may be said to have established the first rational system of college education. Other orders, such as the fathers of the Christian Doctrine, instituted in 1571, the Clerici Scholarum Piarum, in 1617, and the Brothers of the Christian Schools, or Ignorantina, in 1679, applied themselves more especially to the elementary education of children, though the Jesuits also did not altogether neglect this branch. The colleges of the Jesuits were equally open to the noble and the pleboian, the wealthy and the poor: all were subject to the same discipline, received the same instruction, partook of the same plain but wholesome diet, might attain the same rewards, and were subject to the same pnaishments. In the school, the refectory, or the play-garden of a Jesuit's college, no one could have distingui shed the son of a duke from the son of a peasant. The manners of the Jesuits were singularly pleasing, urbane, and courteous, far removed from pedantry, moroseness, or affectation. Their pupils, generally speaking, coutracted a lasting attachment for their masters. At the time of their suppression the grief of the youths of the various colleges at separating from their teachers was universal and truly affecting. Most of the distinguished men of the 18th century, even those who afterwards turned free-thinkers, and railed at the Jesuits as a society, had received their first education from them; and some of them have had the frankness to acknowledge the merits of their instructors. The scentical Lalande paid them an honest tribute of esteem and of regret at their fall: even Voltaire spoke in their defence. Gressot addressed to them a most pathetic valedictory peem, 'Les Adieux'
The bishop De Bausset, in his 'Vie de Fénélon,' has inserted a most
eloquent account of the Institution of the Jesuits, of their mode of instruction, and of the influence which they had, especially in the interrection, and to ten intenses when they list, especially in the form of the list of th BIOG. DIV. VOL. III.

that they were qualified; and wheneve they perceived abilities, good will, and housely they were one of the ability hand. The de-or the cells of the older professel father was the they are con-tremediately and the second of the cells of the older professel father was never relund to the unfortunate. In private life at least, whatever may have been the case in courtly politics, their oddies was generally disinterested. It has been said that they excelled in the art of taming man, which they effected, not by violence, not by force, but by persuasion, by kindness, and by appealing to the feelings of their pupils. If ever mankind could be happy in a state of mental subordination and tutelage under kind and considerate guardians, the Jesuits were the men to produce this result; but they ultimately failed. The human mind is in its nature aspiring, and cannot be permanently controlled; it cannot be fashioued to one universal measure; and sooner or later it will clude the grasp of any system, whether military or political, ecclesiastical or philosophical, and will seek, at any cost, to gratify its instinctive desire for freedom.

Among the members of their own society the Jesuits have had distinguished men in almost every branch of learning. In the mathematical sciences we may mention, among others, Jacquier, Le Sueur, Boscovich, and Le Maire; in classical literature. Petau, Sirmond, Jouvency, Lagomartino, Tursellini, &c.; in general literature, Possevin, Bettinelli, Tiraboschi; in ecclesiastical learning and sacred oratory, B-llarmino, Pallavioino, Segueri, Bourdaloue; in Oriental philology, Kircher, Ignazio Rossi, Amiot, Gaubil, &c. Tho 'Fasti Societatis Jesu', the 'Acta Sanctorum S. J., 'the numerous letters and memoirs of the various missions, may be consulted in order to judge of the

value of Jesuit learning and labour.

\*LUBBOCK, SIR JOHN WILLIAM, BART, a distinguished mathematician and physical astronomer, the only child of the late Sir J. W. Lubbock, Bart, merchant and banker of London, was born on the 26th of March 1803, and succeeded to the title as third baronet on the demise of his father in 1840. He was educated at Trinity College, Cambridge, where he graduated as M.A. in 1825. He was elected a Fellow of the Royal Society on the 15th of January 1829, and on the 30th of November of the following year was elected a member of the council and treasurer of the society. This officer, being also nominated, together with other members of the council to This officer, the office of vice-president, appears by recent usage—which seems to have commenced with Sir J. W. Lubbock, under the presidency of his late Royal Highness the Duke of Sussex -to act as the senior vicenate noyal nigness the Dike of Sussex—to act as the senior reserved.

The a more particular manner representing the president in his absence in conducting the affairs of the society. He continued to be annually re-elected the treasurer till the year 1835, and subscription 1838 to 1845, thus having retained the office for twelve years, being a longer term than any of his predecessors during the years, sexing a longer term tan any of his predecessors during the present century. In the first charters, dated in 1837, of the University of Loudon, he is appointed one of the Fellows, and also the first vice-chancellor, an office which he resigned in 1842, retaining as a Fellow his seat in the senate.

Sir John Lubbock is the author of numerous papers, chiefly relating to the principal subjects of science to which, in honourable union with to one principal anhyests of science to which, in honourable union with the pursuits of commerce, he had actived himself, in the "Ruinours of the Royal Astronomical Society," and in the "Finicosphical Transcribed Property of the Property instrument, originally suggested in 1811 by Professor Bohnenherger of Tubingen, but which was first produced independently by the late Captain Kater. The author in this paper, after noticing what had been done by Laplace and Whowell, attempts to discuss for the first time all the circumstances then known to affect the accuracy of Captain Kater's method, treating the question with the utmost gene-College and the control of the convertible period of the convertible p in the volume for 1830, in which it is shown that the conditirelative to the disturbing forces under which Laplace had demonstrated that the stability of the planetary system is always eventually preserved, are not necessary to the stability of a system of bodies subject to the law of attraction which governs our system; but that the variations of the elliptic constants are all periodic, and "oscillate therefore within certain limits. This theorem is no longer true if the planet moves in a resisting medium."

The second paper in the same volume consists of two parts—'On

the Precession of the Equinoxes, and 'On the Theory of the Motion of the Planets, in continuation. In the first part the author extends or the ranges, in continuation. In the mrs part the subfor extends his former conclusions regarding the stability of the system to the problem of the Precession of the Equinoxes, understanding that stability to mean, in this case, "that the pole of the axis of rotation has always nearly the same geographical latitude, and that the angular velocity of rotation and the obliquity of the ecliptic vary within small limits, and that its variation is periodical."

These researches are pursued in nine other elaborate papers contained in the 'Philosophical Transactions' for 1831, 1832, 1834, and 1835. Nearly the whole investigation was subsequently published as a separate work, under the title, 'On the Theory of the Moon and on the Perturbations of the Planets,' which first appeared in 1833; a new edition, occasioned by some researches of Plana, being published in parts in the three following years. An account of the 'Traité sur le Plux et Réfux de la Mer' of Daniel Bernoulli, in a separate tract (London, 1830), preceded the publication of Sir J. W. Lubbock's investigations on the Tides, principally as they occur in the ports of London and Liverpool, which were communicated to the Royal Society from 1831 to 1837, in nine papers; the Bakerian Lecture for 1836 being one of those 'On the Tides at the Port of London.' The Royal Medal on Physics for 1834 had been awarded to him by the Council of the Royal Society, for his "highly valuable investigations on the tides," which down to that period had been published in the 'Transactions

In the 'Phil. Trans.' for 1831 and 1841 are two papers on the subject of meteorology, which conclude the list of the author's contributions to the Royal Society. On that science, as well as on the tides, he also contributed some papers to the 'Companion to the British Almanac;' and this leads us to notice that he was an original member of the Committee of the Society for the Diffusion of Useful Knowledge, and odited the 'Maps of the Stars,' which formed part of the publications issued under its superintendence. In conformity with the practice of other mathematicians and physical astronomers of all periods in addition to papers contributed to academical collections, he has made public some of his results and views in separate tracts, Among the subjects of these are 'Cask-gaging,' the 'Computation of Eclipses and Occultations, the 'Classification of the Different Branches of Human (of which two editions have appeared), an 'Elementary Knowledge' Treatise on the Tides,' 1839, and an elaborate investigation 'On the Heat of Vapours and on Astronomical Refractions,' bearing on many important objects of meteorological and chemical research, as well as on astronomy. Some of these trac-also in the 'Philosophical Magazine, Some of these tracts, or their substance, are inserted

The improvement of mathematical notation appears to have been an object held in view by Sir John Lubbock, from an early period in his mathematical researches. In 1829 he communicated a paper 'On Notation' to the Astronomical Society, which was inserted in the 'Memoirs,' vol. ix., p. 471. After remarking that that part of the theory of mathematical notation which relates to symbols of quantity had hitherto been entirely disregarded, and briefly adverting to that theory as regards language, he proceeds to submit his own rules of notation, and a table exhibiting synoptically that employed by some of the most distinguished astronomers for a few of the quantities which occur frequently. The subject is returned to repeatedly in hie subse quent works, in one of which (the preface to the account of 'Bernoulli on the Tides' already noticed) he observes, "It is, I think, a matter of great regret, that the notation adopted by different mathematicians should be so various. I have therefore thought it desirable to give frequent comparisons of the symbols I have adopted with those to be found elsewhere; and I have endeavoured as far as possible not to use the same letter for different quantities, and not to represent the same quantity by different letters." A notice of one of those ambjects of profound interest which unite the objects of the astronomer with those of the geologist, suggested by our author, must conclude this article. His first paper on the 'Precession of the Equinoxes,' 1838, as slready alluded to, proceeded upon the hypothesis that the earth revolves in a medium devoid of resistance. In the 'Phil. Trans,' of the following year he investigates the subject on the supposition that the sarth revolves in a resisting medium, the effect of the resistance of which " is to increase the latitude of the axis of rotation (reckoned from the equator of the figure), till it reaches 90°. Such is now the condition of the axis of the earth; but as the chances are infinitely great against this having been its original position, may not its attainment of this position be ascribed to the resistance of a medium of small density acting for a great length of time,—a supposition which may account for many geological indications of changes having taken place in the climates of the earth !" This surgestion of a possible cause of many geological phenomena, certainly of the nature of a 'vera causa, appears, most nnaccountably—except indeed that it had been offered in researches on physical astronomy-to have been left unnoticed by geologists, until the author himself revived it, eighteen years after its first enunciation, the author immeri revived it, squired years after its first cannication, in a letter to Sir C. Lyell, read before the Geological Society in 1848, and published in its 'Quarterly Jonraal, 'vol. v., p. 4. In this letter the subject is pursued, explicitly, into several of its geological conequences; and Sir J. Lubbock's views were discussed in some detail, by the then president, Sir H. T. De La Beche, in his anniversary address of 1849, inserted in the same volume of the 'Journal,' pp. laxxy.-laxxix

LUBIEN1ETSKI (Latinised Lubieniecius). There are five persons of this name (one Andrew, two Christopher, and two Stanislas), all distinguished in the Polish Socinian controversy. A list of their several writings may be found in Sandius, 'Blbl. Antitrin.,' Freistadt, 1684. The subject of the present article is Stanislas the younger, son of Christopher, who was born at Cracow, August 23, 1623. Hs was minister of a church at Lublin, until driven out by the arm of power

for his opinions. He died in exile at Hamburg, May 18, 1675. His death is stated to have been caused by poison-a fact borne out by the death of his two daughters, and the serious illness of his wife, after eating of the same dish; but the Hamburg magistracy neglected to institute the investigation usual in cases of sudden death.

The theological works of Lubienietski are unmerous, and may be found in Sandius, with the exception of the 'Historia Reformationis Polonice,' published in 1685 at Freistadt, with a life prefixed; but the work which makes his reputation more European, and entitles him to a place here, is his 'Theatrum Cometicum.' This work was pubto a place here, is his Theatrum Comedican. Thus the copy in our lished at Amsterdam in 1667 (Sandius and Weidler), but a copy in our possession has a Leyden title-page, and the date 1681. This change of titles in different parts of the same edition was formerly not uncommon, and has caused much confusion. A pictorial frontispiece has the following anagram for Stanislas Lubicalicius, 'Satis in ulas Jesu luccibia'. The 'Theatrum Cometicum' consists of three parts. The first contains the correspondence of the author with men of science throughout Europe on the subject of the comets of 1664 and 1665, and has in it communications from Vossius, Oldenburg, Hevelius, 1965, And fish in tecommunications from yeeings, orderatoring, averages, Kircher, Boulland, You Guertche, &c. &c. The second part contains an elaborate account of all the connets (415 in number) recorded history down to the year 1965. It is written in support of the hypo-thesis that counts portend both good and evil, in opposition to be prevailing notion that they were harburgers of insifortune only; and this opinion he supports from history, it being clearly shown that public events of both characters usually followed close upon comets. Thus he points out that though the comet of 323 strengthened the heresy of Arius, it also brought about the council of Nice; and this, from Lubicnietski, was not a little satirical. We are in doubt whether to conclude that the author maintained his hypothesis in good faith, or to suspect that he chose his line of argument as the best practical mode of attacking the prevailing terrors; and our doubt becomes stronger when we see that in the third part, called 'Theatri Cometici oxitus,' he rather widous his hypothesis; and whereas he had before maintained that comets forstell both good and evil, he now asserts the dilemma that they predict both or neither, but still cautiously.

In the discussions about Halley's comet this work of Lubienietski was freely cited in proof of one and another former appearance, or presumed appearance, of that memorable body. It seems to have been taken for granted that the mere mention of a comet by this author is sufficient evidence of its having really appeared. It may be useful therefore to recommend those who would prove a comet from the 'Theatrnm Cometicum' (and the same caution may be given with respect to Riccioli's list), first to examine the authority on which the fact rests. Lubienietski has collected every instance, and gives his originals; but this, though done with care and great learning (exhibiting a mass of research which will appear wonderful when we remember that the investigator was driven from country to country. and engaged in continual theological controversy), should only serve to enable the reader to discriminate. Many of the authorities cited are worthless, and it even happens that the original historian of one of Lubienietski's comets was born many hundred years after the phenomenon for the appearance of which he is made sufficient evidence.

LUCA'NUS, MARCUS ANNÆUS, was born at Corduba (Cordova).

in the province of Beetica, in Spain, a.D. 38. He was the son of M Annæus Mela, who was the brother of the philosopher Seneca, and was carefully educated at Rome under the most eminent philosophers and rhetoricians of the time. His poetry recommended him to the notice of Nero, who treated him with distinguished honour, and bestowed upon him the dignity of questor and augur. Lucan did not beautiful to the district of the control of the con receive the prize for the best poem in a literary contest with the emperor. Lucan was accordingly forbidden to publish any more poems; and simply, as it appears, as account of this probabilition, be-nefit and the probabilities of the probabilities of the probabilities. Nerce, (Tea., 'Ann,' xx, '49). This compigary was detected, and Lucan by a promise of pardon was induced to betray his associates. When he had done so however he was condemned to death, and be then opened his veins, and died repeating some of his own veres, which described the death of a wounded soldier in consequence of loss of blood. (Tao., 'Ann.,' xv. 70.) He died A.D. 65, in the twentyseventh year of his age.

Lucan wrote many poems, which have not come down to us, which were entitled respectively—'Catacausmes Iliacus,' 'Catalogus Heroidum,' 'Hectoris Lyra,' 'Orphous,' 'Saturnalla,' 'Silvaran libri x.,' 'Medea' (an unfinished tragedy), 'Satirice Fabulæ xiv.,' &c. The only work extant is a poem on the civil war between Casar and Pompey, entitled 'Pharsalis,' which gives an account of the war from its commencement to Casar's visit to Cleopatra in Egypt. The poem is comprised in ten books at present, but since the tenth book leaves off abruptly in the midst of a narrative, it is probable that some part has been lost, or that the poet had not finished the work at the time of his death. The first book opens with the most extravagant adulation of Nero, in which the poet even exceeds the base subservience of the poets of the age of Augustus. The 'Pharsalia' contains many vigorous and animated descriptions, and the speeches are characterised by con-

siderable rhetorical merits, but the language is often inflated, and the expressions extremely laboured and artificial; the poem is also deficient expressions extremely laboured and artificial; the poem is also deficient in that truth to nature, and in those appeals to the feelings and the imagination, which excite the sympathy of every class of readers. Still great allowance must be made for the youth of the author, who, if he had lived longer, would probably have cured himself of those faults and defects which are now so conspicuous in his poem,

The best editions of Lucan are by Burmann (1740), Bentley (1760), Weber (1831), and Weise (1835). Among the numerous translations of the 'Pharsalia,' those most deserving of notice are—in French, by Marmontel (1766) and Brébeuf (1795); in English, by Rowe (1718), by May (1627), who also published in 1630 a continuation of the poem to the death of Julius Cessar, which he afterwards translated into Latin verse (1640), and by H. T. Riley in 'Bohn's Classical Library;' and in Italian, by Cristofore Bocella (1304).

LUCAS, FREDERICK, was the second son of Samuel H. Lucas, Esq., of Croham, near Croydon, Surrey, a member of the Society of Friends. Ho was born in 1812, and was educated at the London University, where he gained early distinction as a debater. University, where he gained early distinction as a debater. He was called to the ber in 1838, and in the following year became a member of the Roman Catholic Church. In his new position he took an active part in public matters, and became the founder of the "Tablet" news-paper, which he conducted as editor for many years. He was also a frequent contributor to the "Dublin Review". In 1849 he transferred the 'Tablet' from London to Dublin, and in 1852 was elected M.P. for Meath, mainly through the influence of the Roman Catholic priesthood, whose cause, and that of the poorer classes of the land of his adoption, he warmly espoused. Belleving that the Roman Catholic priesthood, under the existing circumstances of the country, were the natural friends and guides of the lower orders, he very warmly and zealously advocated their right to take part in political affairs. In this view he was not supported by the Roman Catholic episcopate in Ireland; and towards the close of 1854 he travelled to Rome, in order to appeal to the pope against the decision of that body. His health, which had long been failing from over exertion of his mental and physical energies, broke down while the matter was under deliberation at Itome. and Mr. Lucas returned to England and died before a formal decision was given. His death occurred on the 22nd of October 1855. He was a powerful but declamatory writer and speaker; but he succeeded from the first in securing the respect and attention of the House of Commous, and his able and fearless advocacy of Tenant Right, and of the independence of the Roman Catholic Church in Ireland, made his loss much regretted by his party.

LUCAS, PAUL, born at Rouen in 1664, first travelled in the Levant as a leweller, after which he entered the Venetian service against the Turks. In 1696 he returned to France, bringing with him a collection of ancient coins, engraved stones, and other curiosities, which were purchased for the king's cabinet of medals. In 1699 he went to Egypt, and ascended the Nile as far as the cataracts. He afterwards visited Cyprus, Syria, Armenia, and Persia, but was at last plundered at Baglidad of most of the objects of curiosity which he had collected in his journey. He returned to Paris in 1703, and published the narra-tive of his journey, 'Voyage au Levaut,' 1704, which contains numerous exaggerations and absurd stories. Lucas was not deficient in observation, but he did not always tell the truth; perhaps he thought that a dash of the marvellous would enhance his narrative, or perhaps he listened credulously to the stories of others. In 1705 he was sent by Louis XIV, to the Levant again, for the purpose of making collections; and he visited Asia Minor, Mscedonia, Syria, and Barbary, and returned to France in 1703. He published the normative of this second journey in 1710 — Younge dans la Greec, l'Asie Mineure, la Macodoine, et l'Afrique. This work contains zone interesting memoirs by other travellers concerning Cyrensica and Tunia. Louis XIV. sunt him out again in 1714, when he wisited most of the same countries which he had seen in the preceding journey, for the purpose of correcting his former observations. He returned to Paris in 1717, and in 1719 published an account of his third journey 'Voyage dans la Turquie, l'Asie, Syrie, Palestine, Egypte, &c.'), which (\* Voyage dans la Turquie, i Asie, Oyrie, a accession, sons strange stories, ia the best of the three, though it also contains some strange stories. Lucas travelled once more in the Levant, and at last died in Spain in 1737, having gone thither for the purpose of examining the antiquities

of that country.

LUCHETTO DA GENOVA. [Cambiaso, Luca.] LUCIAN (Λουκιανότ), a celebrated Greek writer, was born at Samosata, a city on the west bank of the Euphrates, in the Syrian province of Commagene. We possess no particulars respecting his life on which any reliance can be placed, except a few scattered notices in his own writings. From these it appears that he was born about the latter end of Trajan's reign, that he lived under both the Antonines, and died in the reign of Aurelius Commodus, or shortly afterwards. His parents, who were in humble circumstances, placed him with his maternal nucle, a sculptor, in order to learn statuary; but he soon quitted this trade, and applied himself to the study of the law. Hu atterwards practised at the bar in Syria and Greece; but not meeting with much success in this profession, he resolved to settle in Gaul as a teacher of rhetoric, where he soon obtained great celebrity and a numerous school. He appears to have remained in Gaul till he was about forty, when he gave up the profession of rhetoric, after having

acquired considerable wealth. The greater part, if not all of his acquired consederable wealth. The greater part, if not all of his dialogues appear to have been written after this time; but most of all of his work of the part o successively macordonia, Cappanoeia, rappinagonia, and Bitayana. The greater part of his time however was passed in Athens, where he lived on terms of the greatest intimacy with Demonar, a philosopher of great celebrity, and where most of his works were probably written. Towards the latter part of his life he held a lucrative public office in Towards the latter part of his site ne near a necrative puone once in Egypt, which was bestowed upon him by the Emperor Commodus. The account of his being torn to death by dogs for having attacked the Christian religion rests on no oredible authority, and was probably invented by Suidas, who appears to have been the earliest to relate it.

The dialogues of Lucian are written in remarkably pure and elegant Greek, and are free from the false ornaments and artificial rhetoric Greek, and are free from the taise ornaments and artineal reserving which characterise most of the writings of his contemporaries. Modern critics have usually given him his full meed of praise for these excellences, and have also deservedly admired the keenness of his wit, his great talent as a writer, and the inimitable case and flow of his dialogue; but they have seldom done him the justice he deserves. They have either represented him as merely a witty and amusing writer, but without any further merit; or clae they have attacked him as an immoral and infidel author, whose only object was to corrupt the minds of his readers, and to throw ridicule upon all religion. But these opinions appear to us to have arisen from a mis-taken and one-sided view of the character of Lucian. He seems to us to have endeavoured to expose all kinds of delusiou, fanaticism, and imposture; the quackery and imposition of the priests, the fully and absurdity of the superstitious, and especially the solemn nonsense abeuruity of the superstitions, and especially the sosemi nonsense, the prating insolence, and the immoral lives of the philosophical charlatans of his age. (See his "Alexander.') Lucian may, in fact be regarded as the Aristophanes of his age, and, like the great comic poet, he had recourse to raillery and sature to accomplish the great objects he had in view. His study was human character in all its varieties, and the age in which he lived furnished ample materials for his observation. Many of his pictures, though drawn from the ciroumstances of his own times, are true for every age and country. As an instance of this we mention the essay entitled 'On those who serve the Great for Hire.' If he sometimes discloses the follies and vices of mankind too freely, and occasionally uses expressions which are mankind too freely, and occasionally uses expressions winto are revolting to our ideas of morality, it should be recollected that every author ought to be judged of by the age in which he lived, and not by a standard of religion and morality which was unknown to the writer. The character of Lucian's mind was decidedly practical; he was not disposed to believe anything without sufficient evidence of its truth; and nothing that was ridiculous or absurd escaped his raillery and sarcasm. The tales of the poets respecting the attributes and exploits of the gods, which were still tirmly believed by the common people of his age, were especially the objects of his satire and ridicule in his dialogues between the gods and in many other of That he should have attacked the Christians in common his works. with the false systems of the pagan religion will not appear surprising to any one who considers that Lucian probably never took the trouble tu inquire into the doctrines of a religion which was almost universally despised in his time by the higher orders of society. Lucian's state ments have sometimes had an historical value assigned to them which medies have somewhere host as instortical value assigned to them which he does not appear to have intended: the story of Herodottos reading his history at the Olympic games is one of these. [Rizmonorts.] Locian had a taste for art, which he has shown by his descriptions in his 'Action,' 'Zenzis,' 'Ekitonea,' &c.

The best editions of Lucian's works are by Hemsterhusius, who

only edited part of the first volume, and Reiz, 4 vols. 8vo; by Lehmann, 9 vola 8vo, Leip.; the edition published by the Bipout Society; and an edition without notes by Dindorf, Paris, 1840. The best translation of Lucian into German is by Wieland, 6 vola. 8vo; in French, by De Ballu; and in Italian by Manzi. There are Kuglish translations by Blount, by Franklin, and by Tooke, 2 vols. 4to, Loud , 1820.

LUCIAN, SAINT, Presbyter of Antioch, is said by some writers, but without sufficient authority, to have been born at Samosata; he suffered martyrdom during the reign of Diocletian, A.D. 312, and was buried at Helenopolis in Bithynia. He is frequently mentioned by ecclesiastical writers as a man of great learning and picty. Eusebius calls him a "person of unblemished character throughout his whole life" ('Hist. Eccl.,' viii. 13); and Chrysostom, on the anniversary of Lucian's martyrdom, pronounced a panegyric upon him which is still extant. Jerome informs us, in his 'Catalogue of Ecclesiastical Writers' (c. 77), that "Lucian was so laborious in the study of the Scriptures, that in his own time some copies of the Scriptures were known by the name of Lucian;" and we learn from another part of his works (' Pref. in Paralip, vol. i, p. 1023, that Lucian's revision of the Septuagint version of the Old Testament was generally used by the clurches from Constantinople to Autioch. Lucian also made a revision of the New Tostament, which Jerome considered inferio 1to his edition of the Septuagint.

There were extant in Jerome's time some treatises of Lucian con-

LUCRETIUS. LUCIFER,

corning faith, and also some short epistles; but none of these have come down to us, with the exception of a few fragments.

There has been considerable dispute among critics respecting ucisn's belief in the Trinity. From the manner in which he is Lucisn's belief in the Trinity. spoken of by most of the Trinitarian Fathers, and from no censure being passed upon his orthodoxy by Jerome and Athanasius, it has been maintained that he must have been a believer in the Catholic doctrine of the Trinity; but on the other hand Epiphanius, in his 'Anchoret' (xxxv., vol. ii., p. 40, D), speaks of the Lucianists and Arians as one seot; and Philostorgius (who lived about 425, and wrote an account of the Arian controversy, of which considerable extracts are preserved by Photius) expressly says that Eusebius of Nicomedia and many of the principal Arians of the 4th century were disciples of It is probable that Lucian's opinions were not guite orthodox, since he is said by Alexander (in Theodoret, 'Hist. Eccl.,' i., o. 4, p. 15, 13) to have been excluded from the Catholic Church by three bishops in succession, for advocating the doctrines of Paul of Samosata. It is however usually supposed that he returned to the Catholio communion before his death

LUCIFER, bieliop of Cagliari in Sardinia, is principally known in ecclesiastical history for refusing to hold any communion with the elergy who had, during the reign of Constantius, conformed to the Arian doutrines, although it had been determined in a synod at Alexaudria in 352 to receive again into the church all the Arian clergy who openly acknowledged their errors. In consequence of the decision of the synod at Alexandria, Lucifer eventually left the Catholic church, and his followers are spoken of by ecclesiastical writers as a distinct and the following the name of Luciferians. The number of this sect was always inconsiderable: Theodorst says that it was extinct in his time. ('Hist. Eccl.,' üi., c, 5, p. 128, D.) Their opinions however excited considerable attention at the time when they were first promulgated, Their opinions however excited and were advocated by several eminent men; among others by Fanstinus, Marcellinus, and Hilarius. Jerome wrote a work in refutation of their doctrines, which is still extant.

Augustiue remarks, in his work on Heresies (c. lxxxi.), that the

Luciferians held erroneoue opinions concerning the human soul, which they considered to be of a carnal nature, and to be transfused from

parents to children.

Lucifer is acknowledged by Jerome and Athanasius to have been well acquainted with the Scriptures, and to have been exemplary in private life; but he appears to have been a man of violent temper and great bigotry. Being banished from Sardinia by Constantius in conse-quence of his opposition to the Arian doctrines, he resided for many years in Syria; but after the death of this emperor he returned to his diocese, where he died about 370.

The writings of Lucifer were published by Tillet, Paris, 1568 : they consist of—'Two Books addressed to the Emperor Constantius in defence of Athanasius;' 'On Apostate Kings:' 'On the Duty of having no Communion with Heretics;' 'On the Duty of dying for the Son of God; 'On the Duty of showing no Mercy to those who sin against God;' and a short Epistle to Florentius.

LUCI'LIUS, CAIUS, was born at Suesea Aurunca (Sessa), a town in the north-western part of Campauia, B.C. 148. He belonged to the equestrian order, and by the female side was grand-uncle to Pompey the Great. In his sixteenth year Lucilius served, together with Marius and Jugurtha, under Sojio Africanus at the siege of Numantia. (Velleius, ii. 9, 4.) Ho is said to have died B.C. 103 in his forty-aixth year; but the expression of Horace ('Sat.' ii. 1, 34), in which Lucilius is called 'old' (senex), seems to imply, as Mr. Clinton has remarked ('Fast. Hell.,' vol. iii. p. 135), that he lived to a later date; though to this it has been plausibly answered that the term 'old' may have reference to the remote period at which he wrote.

Lucilius is expressly said by Horace ('Sat.' i. 1, 61) to have been the first writer of Roman satire; by which we must not understand that no Roman writer had composed any satirical compositions before him, since the satires of Ennius and others are frequently mentioned by ancient authors; but that Lucilius was the first who constructed it on those principles of art which were considered in the time of Horace as essential requisites in a satiric poem. The estires of Lucilius were very popular even in the Augustan age; and to his writings some of the most eminent satirists of antiquity—Horace, Juvenal, and Persius-appear to have been indebted in no small degree for many

of their most striking thoughts and expressions

In addition to his satires, which were divided into thirty books, Lucilius also wrote a comedy entitled 'Numularius,' epodes, and hymns, none of which are extant with the exception of a fow fragments from his satires, which were collected and published by R. and H. Stephens in their 'Fragmenta Poetarum Veterum Latinorum,' Paris, 1564, and again, separately, by Douza, Leyden, 1597; they are also included in Mattaire's 'Corpus Poet. Lat.,' London, 1713. Scanty as these fragments are, they enable us to form some idea of the style of Lucilins, which appears to have been distinguished by great energy and power of expression, but to have been deficient in elegance and Horace compares his poetry to a muddy stream, and comclearness. Horace compares nis poetry to a mudoy suream, and cou-plains that his versification was rugged and uncouth ('Sat' i. 4, 8-11); but Quintillian ('Inst. Or.,' x. 1) on the other hand maintains that Horace has not given a fair estimate of the poetry of Lucillus, and that his satires were distinguished by great learning and abundance of

wit. Pliny ('Pref. Hist. Nat.'), Cicero ('De Orat.,' i. 16; ii. 6), and Gellius ('N. A.,' xviii. 5), also speak in high terms of the style of Lucilius, Juvenal (i. 20) calls him 'Magnus Aurunce alumnus.'

Lucilius attacked vice with such severity that Juvenal (i. 165) speaks of the guilty as trembling at the vehemence of his rebukes, not however confine his satires to the vices of mankind in general but also attacked private individuals, like the writers of the old comedy among the Greeks, and among other persons, contemporary and proceding poets, as Ennius, Caccilius, Pacuvius, Accius, &c. (Gell., 'N.A.,' xvii. 21.) The powerful protection of Scipio and Ledius, with whom he was on the most intimate terms of friendship (Hor., 'Sat.' li. 1, 70-75), enabled him also to attack with impunity some of the most eminent political characters in Rome; among whom we find the names of Quintus Opimius, conqueror of Liguria, Ceccilius Metel-lus, and Cornelius Rufus, who was at that time Princeps Senatus.

LU'CIUS I. succeeded Cornelius in 252 as Bishop of Rome. is known of him; he survived his election only a few months; some say he was banished, others that he died a martyr. He was succeeded

by Stephen I.

LUCIUS II. succeeded Celestinus II. in 1144, and being wounded by a stone thrown at him in an affray of the people of Rome, died shortly after, and was succeeded by Engenius III.

LU'CIUS III., CARDINAL UBALDO, a nativo of Lucca, was elected by the cardinals after the death of Alexander III. in 1181, and was con secrated at Velletri, the people of Rome being opposed to him. He died in 1185, shortly after having an interview with the Emperor Frederic Barbarossa at Verona. He was succeeded by Urban III.

LUCRETIA. [Buttus, M. J.]
LUCRETIUS, with his full name TITUS LUCRETIUS CARUS. was born 8.0.95, and died 8.0. 52, in the forty-fourth year of his age. We possess no particulars respecting his life, but he appears to have been born at Home, was probably of equestrian rank, and is said to have put an end to his own life.

The poem of Lucretius, entitled 'De Rerum Natura' ('On the Nature of Thiuge'), is in six books, and contains a development of the physical and ethical doctrines of Epiourus. Notwithstanding the nature of the subject, which gave the poet little opportunity for those descriptions of the passions and the feelings which generally form the descriptions of the parameter and the property of the real spirit of poetry; and if he had chosen a subject which would have afforded him greater scope for the exercise of his powers, he might have been ranked among the first of poets. Even in the work which has come down to us we find many passages which are not equalled by the best lines of any Latin poet, and which, for vigour of conception and splendour of diction, will bear a comparison with the best efforts of the poets of any age and country. In no writer does the Latiu language display its majesty and stately grandenr so effectively as in Lucretius. There is a power and an onergy in his descriptions which we rarely meet with in the Latin poets; and no one who has read his invocation to Venus at the beginning of the poem, or his beautiful picture of the busy pursuits of men at the commencement of the second book, or the progress of the arts and sciences in the fifth, or his description of the plague which devastated Athens during the Peloponnesian war at the close of the sixth, can refuse to allow Lucretius a high rank among the poets of antiquity. The object of Lucretius was to inculcate the great doctrine of Epicurus, so frequently misunderstood and misrepresented, that it is the great object of man's life to increase to the utmost his pleasures, and to diminish to the utmost his pains; and since the happiness of mankind was chiefly prevented in his opinion by two things, super-stition or a slavish fear of the gods and a dread of death, he endeavour to show that the gods take no interest in and exercise no control over the affairs of mankind, and that the soul is material and perishes with the body. In the first three books he developes the Epicurean tenets respecting the formation of all things from atoms which existed from all eternity, and also maintains the materiality of the soul, which he supposes to be compounded of different kinds of air inhaled from the atmosphere; in the fourth book he inquires into the origin of sense and perception, and the nature and origin of dreams, which leads to s long digression on the folly and miseries of unlawful love; in the fifth he gives an account of the origin and laws of the world, and describes the gradual progress of mankind from a state of nature to civilisation.

The poetry of Lucretius does not appear to have been highly estimated by the majority of his countrymen. Ovid certainly apeaks of it in the highest terms ("Amor.," xv. 33); but Quintilian mentions him rather alightingly ("Just. Orat.," x. 1); and Cleare does not praise him without considerable reservation ('Epist. ad Quint,' ii, 11). The nature of his subject, and the little taste which the Romans in general manifested for speculations like those of Lucretius, may perhaps account for his poetry being estimated below its real merits.

as well as the origin and progress of the arts and sciences; and in the sixth be attempts to account for a number of extraordinary phenomena such as waterspouts, hurricanes, earthquakes, volcanoes, and pestilential

The best editions of Lucretius are—by Lambinus, whose commentary is very useful, 1563-70; Havrroamp, 1725; Wakefield, 1796-97; Eish-stadt, 1801; and Forbiger, 1828. The 'De Berum Natura' has been translated into most European languages: the translations most worth; 0.00

of notice are-the Euglish by Creech (frequently printed), by Mason Good, with the Latin text and numerous notes of little value, in 2 vola. 440, 1805 (the metrical review for a volume of Bohra, and by Thomas Basby, 2 vols. 440, 1813; the French Library), and by Thomas Basby, 2 vols. 440, 1813; the French Ugeranga, with the Letin text, 1798, and much better by Portogen-ville, 1823; the German by Meinecks, 1795, and by Knobel, 1821 and 1831; and the Lelian by Marchetti, 171; frequently reprinced.

LUCULLUS, LU'CIUS LICI'NIUS, descended from a distinguished BOUGLICS, DUIS BUT NICES, assessment from a natunguismen Roman family, was born about BC. 115, and served under Sulla in the Marsian war. Sulla had a very high opinion of the talents and integrity of Louellus, and employed him, though he was very young, in many imperant enterprises. Whilst Sulla was besieging Athens (R. 6.7), Localius was sent into Egypt and Africa to collect a fleet; and after the conclusion of the war with Mithridates, he was left in Asia to collect the money which Sulla had imposed upon the conquered statea. So great was the regard that Sulla had for Lucullus, that he dedicated his Commentaries to him, and in his last will made him guardian to his son.

In B.C. 74, Luculius was slected consul, and was appointed to the command in the war against Mithridates. During the following eight command in the war against Materiantest. During the collowing eight-years he was entirely engaged in conducting this war; and in a series of brilliant campaigns completely defeated Mithridates and his powerful son-in-law Tigrames. In E.O. 73 he defeated Mithridates at Cysicus on the Proposits, and in the following year again conquered him at Cabrir, on the borders of Poutus and Armenia. In E.O. 69 he nim ac court, on the orders of routes and Armsuna. In acc. or marched into Armsuna against Tigranes, who had espoused the cause of his father in-law; and completely defeated his forces near Tigranocerta in Armsuna. He followed up his victory by the capture of Tigranocerta, and in the following year also took Nisibis, in the north part of Mesopotamia; but was not able to derive all the advantages he might have done from his victories, in consequence of the mutinous disposition of his soldiers. Luculius never appears to have been a favourits with his troops; and their disaffection was increased by the acts of Clodins, whose sister Lucullus had married. The popular party at home were not slow in attacking a general who had been the personal friend of Sulla, and who was known to be a powerful supporter of the patrician party. They accused him of protracting the war on account of the facilities it afforded him of acquiring wealth; and eventually carried a measure by which he was removed from the

command, and succeeded by Pompoy, B.C. 66.

The senate, says Plutarch, had looked forward to Luculius as likely to prove a most powerful supporter of the patrician order; but in this they were disappoioted; for Loudius on his return to Rome took no part in public effairs, and passed the remainder of his life in retirement. The immense fortune which he had amassed during his command in Asia he employed in the erection of most magnificent villas near Naples and Tusculum; and he lived in a style of magnificence and luxury which appears to have astonished even the most nectice and utury which appears to have asconiance even the most wealthy of his contemporaries. Lincellus was a man of refined test and liberal education; he wrote in his youth the history of the Marsian war in Greek (Plutarch, 'Lnc.,'c. i.; compare Cic. 'Ad. Att.,' i. 12), and was a warm supporter of learning and the arts. His houses were decorated with the most costly paintings and statues, and his library, which he had collected at an immense expense, was open to all learned men. He lived on intimate terms with Clcero, who has highly praised his learning, and inscribed one of his books with the nignry prased my tearning, and insertion on of his books with the name of his friend, namely, the fourth book of his 'Academical Questions, in which he makes Lucullus defend the philosophical opinions of the Old Academy. It is said that during the latter years of his life Lucullus lost his

senses, and that his brother had the care of his estate,

LUDLOW, EDWUND, was born at Maiden-Bradley in Wiltshire, about 1620. His father, Sir Henry Ludlow, a considerable landed proprietor in that county, and its representative in the Long Parliament, was an advocate of the democratic cause, which was likewise cagerly esponsed by his son. Edmund Ludlow volunteered in Esser's army, and first engaged the king's forces at the battle of Edge-hill (1642): from this time, with only occasional interruptions, he filled such stations, military or civil, as rendered him an important partisan, He denounced the misgovernment of the king, and sought the destruction of the monarchy and the establishment of a commonwealth. He was one of the most active assistants in Colonel Pride's purge, one of the foremost of the king's judges, and one of the most eager voters for the annihilation of the House of Peers. His independence rendered him obnoxious to Cromwell, who, to impair his influence, sent him to Ireland with a military command (1650): a politic expedient, since when Cromwell assumed the authority of Protector, Lndlow londly protested against his elevation, and if he had been in England migh possibly have impeded it. Consistent in his advocacy of an equal possibly have impeded it. Cossistent in his advocacy of an equal commonwealth, he refused, when he left lireland, to yaid Cromwell and a control of this refused, and security was required that he should not account of this refused, and security was required that he should not not his hottify to the government. His brother, Thomas Luddow privately furpished the security, and Luddow retired into Essen, where he resided until Clivre Cromwell's death. He then research his public course; was active in parliament in the Committee of Safety, in the council of state, and again received a command of restoration of convectual establishments, and the part he took in the troops in Ireland. Accussions were afterwards brought sagains the him political affairs in Europe, as well as an attachment he had formed for

by the couocil of officers; he was called an opponent of the interests of the army, and charged with high treason. In consequence of these charges he travelled to London, resumed his seat in parliament, and there offered to enter on his defence; but such was the state of confusion at this time, Monk and his forces being daily expected in continuon at this time, monk and in lorous being daily expected in Londou, that he was celther heard nor were the proceedings against him advanced any further. When the king was restored, Ludlow, justly estimating his insecurity, fled the country; and after narrowly escaping capture, landed at Disppe, in September 1660. From Disppe he went to Switzerland, and having visited Geneva and Berne, resided principally at Vevay. In 1689, wearied with exile, he returned to Eogiand, hopiog that his offences as a republican were either forgotten or forgiven; but he was disappointed; an arrest was threatened, and he was compelled again to fly to Vcvay, where he died in 1693, aged seventy-three years. His memoirs were written in Switzerland, and first printed at Vevay, two volumes in 1698, and a third in the (Ludlow, Memoirs.) foliowing year. LUDOLPHUS, JOB (the Latinised form of his real name LEUTHOLF),

was born at Erfurt, the 15th of June 1624, and was educated at the University of Leyden, where he principally studied jurisprudence and the Oriental languages. After leaving Leyden, he remaiced for some time in Paris as tutor to the sons of the Swedish ambassador. In 1652 he removed to the court of the Duke of Saxe-Gotha, in order to superintend the education of the duke's children. During the latter part of his life he resided at Frankfurt-ou-the-Main, where he died ou the 8th of April, 1704.

died ou the 8th of April, 1704.
Ludolphus was one of the most eminent Oriental scholars of his age, and appears to have been the first European who occurred a sace of a native of April 1800 and the 1800 and 180 in 1698.

The most important of Ludolphus's other works are :- 'Historia Æthiopica, sive Descriptio Regui Habessioorum, quod vulgo male Presbyteri Johannis vocatur, Frankfurt, 1681; 'Ad Historiam Æthiopleam Commectarius, Frankfurt, 1691 (there is an English edition of the 'History of Ethiopia'); 'Relatio Nova de hodierno Habessinie statu ex India nuper allata, 'Frankfurt, 1693; 'Appendix Secunda ad Historiam Æthiopicam, continens Dissertatiouem de Locustis, 'Frankfurt, 1694; 'Epistola Æthiopies ad universam Habessinorum gentem scripta,' Frankfurt, 1683; 'Epistolæ Samaritanæ Sichemitarum ad Ludolphum,' with a Latin translation and notes, 1688; and a translation of the Psalms into Ethiopic, Frankfurt, 1701.

\* LUDWIG (or LOUIS) 1., KARL AUGUST, King of Bavaria, was born August 25, 1786, the son of his predecessor, King Maximilian Joseph. He studied at the universities of Landshut and Göttingen, and served in the campaign against Austria, in the Tyrol, in 1809, but took no part in the subsequent war on account of weak bodily health. In 1810 he married the Princess Therese of Saxe-Hildburghausen, who died in 1854. As crown prince he took little part in state-affairs, but lived in comparative retirement, and on an economie scale, which enabled him to devote much of his income to the development of his favourite plans for the encouragement of the fine arts, particularly architecture. He built the Glyptothek for the reception of his art treasures; and on ascending the throne in 1825. he carried his principles of economy into the management of state affairs, and iotroduced many reforms. The commercial laws were simplified, and the restrictions on the press made less stringent. His taste for the arts had also now a wider scope given to it: he invited meu eminent for their learning or artistic talents to Munich, removed the University of Landshut to Munich, and reorganised the Academy of Arts. Among the artists were Klenze, Gärtner, Cornelius, Schuorr, Schwanthaler, Kaulbach, and others. Many magnificent works were undertaken, among them the Pinakothek, the Udcon, the war-office, the royal palace, a new street, the Linden-strasse, and several churches (particularly the Allerheiligen Kapelle) in Munich; the Walhalla, near Ratishon, and the Ludwigs-canal. His desire was to have speci mens of every kind of architecture, but though many of the buildlogs are noble examples, the aim at variety has not been successful. All the buildings have been enriched and adorned by the sculutors and painters he had collected around him : and it is not too much to say that the comparatively lost arts of fresco and encanstic painting were rectast the comparatively loss are of freed and reachastic planning were re-discovered and perfected through his very liberal patronage, while that of painting on glass was very greatly improved. But not only did he thus win the title of the most munificent patron of art among modern sovereigns, but his example created a general feeling of emulation throughout Germany, and the influence of the Musich school of art was feit throughout Europe. He also figured as a poet, publishing his collected works in 3 vols, 1839, which, though not invariably adhering to the rules of art, bear testimonies of good feeling and some poetic talent. The first years of his reign thus gave great hopes to his subjects, and the attention of all dermany was directed towards him, but, later on, his extravagant zeal for the

the celebrated Lola Montes, whom he endeavoured to create a countess, considerably lessened the attachment of his subjects towards him. Consequently on the occurrence of the French revolution in February 1848, a movement of a similar character took place in Munich in March. The people captured the arsenal and demanded extensive reforms. The reforms were promised, and as a first step extensive reforms, and reforms were promised, and as a measure. Lola Monte was eent away. She however was brought back, when the people became frantic. He was forced to cancel her letters of naturalisation, and to give orders for her apprehension. On the 21st of March he abdicated in favour of his son, Maximilian II., the present

ng. Ludwig has since lived principally in Belgium.
LUIGI, ANDRE'A DI, commonly called L'INGEGNO, and sometimes ANDREA DI ASSISI, was born at Assisi about the middle of

the 15th century.

The common story of this painter, originating with Vasari, has been completely overthrown by Rumohr in his 'Italienische Forschungen.' The account of Vasari, which has been invariably followed by all subsequent writers on the subject, down to the time of Rumohr, is that L'Iugegno was the rival of Raffaelle in the school of Pietro Peruino, that he became suddenly blind while assisting his master Perugino in the Sistine Chapel; and that the then pope, Sixtue IV. granted the unfortunate painter a pension for life, which he enjoyed until his eighty sixth year. Rumohr has shown this account to be, with one exception, wholly incorrect; the only possible part of it is that L'Ingegno assisted Perugino in the Vatican; this he may have done, as he was his assistant in some works in the Cambio, or Exchange, of Perugia.

L'Ingeguo cannot have been Raffaelle's fellow-pupil with Perugino, for he painted only one year after the birth of Raffaelle in 1484, a coat of erms for the town-hall of Assisl, where he was then an established master. He also, long after the death of Sixtus IV., held official situations at Assisi, which can leave no doubt of his retaining omeia stuations at assas, water can teave no doubt of me reasoning his sight. In 1505 he was procurator; in 1507, arbitrator; in 1510, syndic-syndicator potestatis; and in 1511 he was appointed by Julius II. papal treasurer at Assisi—Camerarius Apostolicus in Civitate Assisii. L'Ingegno therefore, instead of receiving a pension from Sixtus IV., received a salary from Julius II., twenty-seven years after the death of Sixtns, who died in 1484. From these several appointments he had probably given up painting, which may have been either owing to weakness of sight or from greater advantages to be had elsewhere; his brother was one of the canons of the cathedral of

Assisi.

The only certainly known work by L'Ingegno is the coat of arms already mentioned. The prophets and sityls in the Cambio at Perugia are assigned to him, but it is quite uncertain what portion of those works was executed by him: the prophets and sibyls also in the Basilica of Assisi were attributed to him, but it has been shown that they were executed in the 16th century by Adone Doni. There that they were executed in the 16th century by Adone Doni. are further attributed to L'ingegno two pictures in the galleries at Berlin and Vienna; and a 'Holy Family' in the Louvre, a beantiful small work in the style of Perugino. Rumohr conjectures, from the style of L'Ingegno in these works attributed to him, that he was the pupil or imitator of Niccolo Aluuno. He was probably called L'Ingegno more for a general aptness for business, than for any

particular skill in painting. (Vasari, Vite de Pittori, de.; Lanzi, Storia Pittorica, de.; Rumohr, Italienische Forschungen; Waagen, Kunstwerke und Künstler in

LUI'NI, or LOVI'NI, BERNARDINO, the most celebrated of the scholars and imitators of Lionardo da Vinci, was born at Luino on the Lago Maggiore, about the middle of the 15th century. Luini's reputation is comparatively recent, which is owing to Vasari's silence regarding him, though he evidently alindes to Luini where he speaks of the paintings of Bernardino da Lupino in the church of the Madonna at Sarouno. Luini painted much in the style of Lionardo da Vinci, and his works are in many instances, in the opinion of several judges, attributed to Da Vinci; this, according to Waagen and others, is the se with the 'Christ disputing with the Doctors,' in the National Gallery. Fortunately many of Luini's best and greatest works, in oil Challey. Fortunavey many vi Lumis cost and greases worse, is on and in frace, are still in a good state of preservation, namely, the "Magdelen,' and "St. John with the Lamb,' in the Ambrosian Lubrary at Milan; the "Entiremed Madonus, painted in 1521, the "Drunken-ness of Noah,' and other works in the gallery of the Berea at Milan; the Fracecos of the Monastro Maggiore, or San Maurinio, in the same city, from which however the ultramarine and gold have been acraped only, from which covered the utransmens and goal have ones arraped to the bottom of showners and open and an all pool of the showners and open and a post works in bottom of showners are post works in bottom of the showners are also as a showner of the showners are among the last of Luin's works, but their colours have somewhat suffered. There are also many easel-pictures in oil by Luin, but in and out of Luiy, in public and private collections.

Luini's style is something between that of Mantegna and Raffaelle. his earlier works approaching nearer to the style of Mantegna, and his later to that of Raffaelle; they are elaborately finished, beautifully coloured, and forcibly shaded, yet they want the exquisite tone, the fullness of style, and the greatness of character of the works of Da Vinci; in expression however they approximate very nearly to the works of that great master. Luini excelled chiefly in painting women

and the more delicate qualities of human character. Several of his best works have been engraved in a superior style, by various masters. The paintings at Lugano are described in the 'Kuustblatt' for 1822.

Luini was still living in 1530, but the date of his death is not known, He had two sons, Evangelista and Aurelio, who are both praised by Lomazzo, their contemporary. Anrelio assisted his father in the freecoes at Lugano. After Da Vinci, the founder or 'Caposcuola' of the Milanese school of painting, Gaudensio Ferrari and Luini are the principal masters of the school, the distinguishing characteristics of which, as a school, are simplicity of subject and composition, expres-

sion, force of colour and tone, and minute perspective. In the gallery of the Brera at Milan there are several frescoes by Luini, and one by his son Aurelio, which have been removed from the walls, and transferred to panel or canvass. Luini was one of the most masterly of the old Italian fresco-painters, and there is a marked difference between the execution of his works of this class and his oilpictures; they are painted with much more freedom. He must have painted in fresco with remarkable rapidity. According to the observation of Mr. Wilson, who was sent by the English government to Italy to examine the state of the early Italian fresco-paintings, Luini must have executed more than an entire figure of the size of life in a single day; his colouring is warm and transparent, the lights of his draperies being merely thinly glazed, with the colour of the drapery mixed with a little white; the shadows are the pure colour, laid on thickly; the outlines are often strongly indicated in some dark warm He does not appear to have worked from cartoons; in his faces the features are merely indicated by straight lines, yet many of his female heads, painted upon such slight preparation, are among the most beautiful of the Italian frescor

(Lomazzo, Trattato della Pittura; Lanzi, Storia Pittorica, de.; Wangen, Kunstwerke und Künstler in England, dec.; Report of the

ommissioners on the Fine Arts, 1843, Appendix.) LUKE, ST., the Evangelist. Respecting the hi

Respecting the birth and early life of this evangelist we have no certain information; of his later history we learn something from his own work the 'Acts of the Apostles.' A considerable knowledge of the Greek language is displayed in his writings, especially in the introduction to his Gospel, which is written in elegant Greek. On the other hand, his language contains many Hebraisms; and he was evidently well acquainted with the religious ricorrasus; and he was evidently well acquainted with the religious rites of the Jews, whose mode of computing time he follows. (Lute xxii 1; Acts ii. 1; xii. 3, 4; xx. 6, 16, &c.) Hence it has been much disputed whether he was a Jew or a Gentile before he embraced Christianity. The difficulty is best explained by the opinion of Bolten, continued by the opinion of Bolten, confirmed by a tradition current in Jerome's time, that Luke was a Greek by birth, but became a proselyte to Judaism early in life, This opinion is emported by Acts xxi, 28-31, and Coloss iv. 1I, 14. From the former passage we learn that the Jews accused Paul of defiling the temple by bringing into it a Greek, Trophimus of Ephesna. Luke was then with Paul (Acts xxi. 17, 18), and the accusation would have regarded him also, if he had not been looked upon as a Jew by religion In the latter passage Paul distinguishes Luke from other individuals "who are of the orenmeision," which seems to show that Luke was not a Jew by birth; unless indeed the Luke here mentioned be another individual, which we have no reason to suppose. Of the period of his conversion to Christianity we know nothing. Cave and Mill have supposed that he was converted by Paul at Antioch, but they are not supported by any ancient writer; nor is it likely that Luke would have passed over such an event in writing the Acts.

From the passage quoted above (Coloss. iv. 14), and from the testimony of Eusebius, Jerome, and other early writers, it appears that Luke was a physician. Another tradition makes him a painter, but this statement is generally allowed to deserve no credit; and the opinion of Grotius and Wetstein, that he was a slave during part of

his life, seems equally unfounded,

Luke's native country is unknown. Eusebius and Jerome say that he was a native of Antioch; but this statement is not found in Ireneus. Clement, Tertullian, or Origen, nor in any writer before the time of Euseblus. Eichhorn has conjectured that this tradition arose from confounding the evangelist with Lucius of Cyrene, who is mentioned as living at Antioch, in Acts xiii. 1. Many writers however entertain the opinion, which is as old as the time of Origen, that this Lucius and the evangelist Luke were the same person. This conjecture is ably maintained by Mr. Charles Taylor, the editor of Calmet.

Some early writers, but of no very high anthority, affirm that Luke was one of the seventy disciples sent forth by Christ, whose mission he alone of the evangelists records, (Luke x.) Others mention him as the companion of Cleopas in the journey to Emmaus, recorded in Luke xxiv. 13. It is alleged that the mention of Cleopas while his companion's name is withheld, the fullness and general character of the narrative, and especially the notice of minute circumstances which none but an eye-witness could record, prove that the traveller was the evangelist himself. Other reasons are adduced for believing him to have been in Jerusalem at this time, namely, that the latter part of his Gospel and the earlier chapters of the Acts have every mark of heing written by an eye witness of the facts he narrates, and that all the appearances of Christ after his resurrection mentioued by him took place in the neighbourhood of Jerusalem. To this it is objected that we can only understand the preface to his Gospel (i. 1-4) as a distinct assertion that St. Luke was not an eye-witness himself, but that he derived his information from others who were eye-witnesses.

073

In Acts xi. 23, the Cambridge Manuscript has a various reading, "and when we were gathered together, there stood up," &c., which, if admitted, would prove that Luke was connected with the Church at Antioch about A.D. 42; but this reading is not usually accounted of any great authority.

The first distinct mention of Lake in the New Testament is in Acta xx.1 (3.1), where, in relating the vision which Paul awa xi Troas, the writer suddenly begins to mee the first person plural, whence it is inferred that Lunk here joined the apostle (about An. 5.3), whom he accompanied to Philippi (ver. 12). He seems to have remained at the first person at ver. 17, and does not reasons it till he relates Paul's ratum to Philippi (xx. 5, 6). From this time it appears from the Acta that Luke was Paul's constant companion till his arrival at Home (about An. 61 or 63), where he remained with the apostle for some ima, probably during Paulis first imprisonment. He is mentioned that the properties of the properties of the properties of the vir. 14; 2 Tim. iv. 2; Philom. v. 24). Some suppose him to be "the bother whose prises is in all the churches," mentioned in the Piptite to the Corinthians (viii. 18; zii. 18). Besides his intimacy with Paul, he is said by Premass, Eucebish, Jerome, and other early writers, to have had a considerable acquaintance with the rest of the speadler; addistinguished from John and Matthew, who were disciples of their

Respecting the end of Luke's life, the tradition is that, after Paul's liberation from his first imprisonment, he retired to Achaia, where he resided some few years, wrote his Gospel and the Acts of the Apostles, and illed at an advanced age (some say olighty, others eighty-four years), probably by a natural death, as we have no mention of his

inartysion.

IULLIY, or LULLI, JEAN-BAPTISTE, the father of French
dramatic music, was the son of a nuller, and born at Florence in 1833.

Slowing in his infact years a strong propensity for music, a kindheated monk tought him the use of the guitar, an instrument then
heated monk tought him the use of the guitar, an instrument then
of the Chavalier Using, be wan by that nobleman recommended to
Mademoisello de Montpensier, niece of Louis XIV, as a page, and
seat to Paris in his fourteently page; but his ready with and talent
found no favour in the eyes of the princes, for they were not set off
by either a good figure or a pleasing constance be twas placed
therefore in this histories of the princes, for the prince of the

soon cellipsed the famous Bande des Vingt-Quatre.

Lully now was engaged to write nusic for the Ballets, entertainments of a mixed kind much admired at court. But Louis, ambitious of rivalling the grand opens not long before established at Venice, and encouraged in his design by the Cardinal Masarin, founded in 1696 the Acadeinal Royale de Murique, an institution which has ever since continued to flourish. At the fixed of this, Lully, who had been appointed Suriabendant de la Murique de la Chumbre du Bol, was appointed Suriabendant de la Murique de la Chumbre du Bol, was poste carried into effect the king's wishes to their utmost extent. His shifties and carcinos were not suffered to remain unrewarded besides the glory of complete success he acquired a handcome fortune, and was raised to the honouruble rank of Servisire du Roi. The proud scercitaires hesitated at admitting a marmiton into their numer. Lully complained to the king. "I have honoured them, not

and was raised to the honouruble rank of Secretary du Rot. The provid secretaries healthed at admitting a marnicon into their number. Lully complained to the king. "I have honoured them, not one of the marnicon interest them."

To Denm, and during a rebasersal of it, while beating the time to the hand with his scane, he struck his foot a violent blow, which was followed by serious consequences, and having put himself into the hands of a quack, his life pald the forfeit of his credulty. He died in Paris in 1697, where, in the church des Petits Péres, his family reveted a splendid monument to his memory. In his last librar be was attended by a priest, who refused him the consolations of the current hands. He was the consented to destroy the opens on which he was expaged. He compiled: the manuscript was committed to the fames and reasming Januarist. "Him he has the first hand of a drawning Januarist." Him he has the first hand of the property of the work in my drawer." As a composer, Lully takes a very high rank. To him musis is indebted for some of its greatest improvements, and this work singlay genitus tempered by sound judgemout. Even Handel acknowledged that he modelled his

overtures after those of Lully; and Purcell did not hesitate to profit by many hints afforded by the nineteen operas composed by the favourite of Louis le Grand.

LULLY, RAYMUND, surranned the 'Enlightened Doctor,' was born at Palms, in the island of Majores, in 1938. In early life he followed his paternal profession of arms in the service of the king of Aragon, and abundoned himself to all the licence of a solidier's life. Passing from extreme to extreme, Lully subsequently retired to a desert, where he pursued a life of solitute and regrover secutions, festation of Christ on the cross, who called him to his service and the conversion of the Mohammedians.

Hereupon Lully divided all his property among the poor; and in receiped their civided air his property among the poor; and in his thritieth year he began to prepare himself, by diligent study, for the labours and duties of a missionary. Learning Arabic from a slave, he reed in that language several philosophical works, the perusal of which, in all probability, suggested those new views of grammar and dialectics by means of which he hoped to reform science, and thereby dalectics by means of which he hoped to reform science, and thereby the world tiscle. Full of this idea he had a second vision of the Saviour in the semblance of a fiery sersph, by whom he was expressly epigied to commit to writing and to publish the teasties, to which he himself gave the name of 'Ars Lulla,' but which his followers and arthrers dignified by the title of the 'Greak Art' '(Ars Magna). Having besought James of Aragon to establish a monastery at Majorca for the education of thirteen monks in the Arabic language and the duties of missionaries, he went to Rome to seek the countenance of Pope Honorius IV. for similar institutions and his own mi Receiving however little encouragement, he visited Paris and Genoa with the same design, and with similar success. From Genoa he orossed to Africa, where he was in danger of losing his life in consequeuce of his dispute with a Mohammedan whom he sought to convert, but was saved by the intercession of an Arabian mufti, on the condition of quitting Africa for ever. This promise however he subsequently considered not to be binding upon him; for after revisiting Italy, and in vain seeking to excite sympathy and co-operation in his designs, he reassumed, unassisted, his enthusiastic enterprise. Proceeding first to Cyprus and thence to Africa, he was nearly stoned to death ; and being cast into prison, owed his liberty to the generosity of some Genoese merchants.

Upon his return to Knrope Lully visited its principal cities, preaching for he necessity of a crusade for the recovery of the Holy Laud, a plan of which he hald before 'lope Clement V., by whom it was received with little or no favour. Unchecked however by so many disappointments, and with the ardour of his enthusiasm still unslated, Lully returned a third time to Africa, where his scal for conversion entailed unon him dreadful torments, from which he was a would time resembly the generosity of the Geneose. The sufferings however to which he had been exposed were so great, that Lully died on his passage home when he was just within sight of his native country in the year 1315.

he was just within sight of his native country in the year 1315.

The 'Ars Magna Lulli,' or the 'Lullian Art,' which found a few admirers, who styled themselves Lullists, after its inventor, and was subsequently revived and improved by the celebrated Giordano Bruno, is an attempt to give a formal arrangement of all ideas, with a view as well to facilitate instruction as to systematise knowledge. The means which this logical machine employs are-1. Letters (alphabetum artes) which stand for certain general terms common to all sciences, but especially to logic, metaphysics, ethics, and theology. 2. Figures, namely, triangles, squares, and circles, which indicate the relations of those general terms. 3. Sections (cameræ), in which the combinations of these ideas or terms are formed by the adjustment of the figures. In the angular spaces of the triangles and squares certain predicates are inscribed, and certain subjects on the circles. subjects, the triangles of the predicates being so fixed as to move freely, every possible combination of ideas is supposed to be produced by their revolution, according as the angular points successively pass before the latter inscribed on the margin of the circle. Hence arise definitions, axioms, and propositions, which vary infinitely according to the different application of general or particular predicates to particular or general subjects. As however the ideas which are selected for the fundamental notions of this mechanical logic are purely arbitrary, the knowledge to which it professes to lead must be narrow and limited, and at best it does but furnish a few laws of universal notions for analysis and combination. Nevertheless, as the invention, weak as it is, was founded on a feeling of the inadequacy of the dialectic of the schools, and as it furnished a weapon for its opponents, the name of Raymund Lully has been gratefully placed on the list of the reformers of philosophy. In his personal character he seems to claim more justly our admiration for the iron resolution with which, late in life, and for the most part unassisted, be applied himself to the study of science and philosophy, and for the steady resolution with which he persevered in his scheme of converting the heathen in despite of all discouragements and disappointment.

The works of Lully have been edited by Salzinger, 'Raymondi Lullii opera omnia,' in 10 vols. fol., Mayence, 1721-42.

LUNDIN, SIR ALAN, of Lundin, or Lundie, in the shire of Forfar, was son and heir of Thomas de Lundin, who held the office of king's hostiarius, or door ward, and was one of the magnates Scoties who ratified the marriage of King Alexander II, with Joanna of England. Sir Alan early married the bastard danghter of this King Alaxander, and before the year 1238 he had succeeded his father in the office of Durward. Before this time also he had imitated his father's munificence to the church, and in the spirit of the age had founded a Dominican convent at Montrose. He was a forward impetuous character, and for twelve years assumed without any

authority the title of Earl of Athol.

In 1243 he was appointed lord-justicar of Scotland, and so constituted for about six years, when he was removed under circumstances which strongly mark his audseity end ambition. In 1246 he endeavoured to obstruct the coronation of the infants on of King Alexander II.; and the next year he prevailed on Robert, abbot of Dunfermline, then chancelore of the hingdom, to make a motion in body she and her heirs might succeed to the throne. For this set the king conceived as great a displeasure that he immediately turned the chancellor out of office, and soon after the justicar lakewise. The latter joined King Henry HI. in France, and severed in his surry; and at length, in 1255, by the influence of the English king, he was when he was again removed for the powerful Comys. He dided in 1275, heaving three daughters, who carried his great possessions with he blood into other families.

\*LUSHINGTON, THE RIGHT HONOURABLE STEPHEN, D.C.L., is the second son of the late Sir Stephen Lushington, Bart, formerly chairman of the East India Company, by Hester, daughter of John Boldero. He was born in 1782, and received his early education at Eton, whence he proceeded in 1799 to Oxford, and graduated B.A. and M.A. at All Souls College, of which be was for sor Fellow. Having proceeded to the degrees of Bachelor and Doctor of Laws, he was called to the bar of the Inner Temple in 1806, and two years later was admitted an advocate of Doctors Commons. In 1807 he entered parliament as member for Great Yarmouth, and supported the administration of Fox and Grenville, and voted for the abolition of the slave trade, though he had large property in the West Indies. In 1808 he supported Mr. Tierney's motion for a committee on the trade and navigation laws, and Lord Folkstone's vote of cenaure on the Indian administration of the Marquis of Wellesley. In 1820 he moved in parliament the recognition of the South American republics in opposition to Lord Castlereagh and Mr. Canning. Together with Lords Brougham and Denman, Mr. Lushington was one of the counsel of Queen Caroline in the memorable trial to which she was subjected, in consequence of the passing of a Bill of Pains and Penalties against that princess. In 1822 he supported as counsel the claims of the soi desant Princess Olive of Cumberland. In 1824 he spoke in support of a motion of the then Chancellor of the Exchequer, for a grant of money for the erection of churches, but in the same year he opposed a proposition to repair the Cathedral of Derry out of the public funds. In 1825 he moved the omission of the name of the Duke of Cumberland from the annuities granted by government to the royal family; and in 1830 he supported Lord John Russell's motion for transferring to Leeds, Manchester, and Birmingham, the electoral franchise of constituencies which should be found guilty of bribery and corruption. In 1831 he supported the motion of Mr. C. bribery and corruption. In 1831 he supported the motion of an account of the Grant (Lord Glanelg), for the complete civil emancipation of the Jewish body. He represented at the different times between 1807 and 1831, the boroughs of Tregony, Yarmouth, lichester, and other places; in the first reformed parliament however he was chosen for the Tower Hamlets, which he continued to represent down to the dissolution in 1841, retiring in consequence of an act passed in 1889, declaring the Judge of the Admiralty disqualified from sitting 1839, decearing the Judge of the Admiratity disqualified from sitting in the Commone' House of Parliament, In 1828 he had obtained the appointment of Judge of the Consistory Court, and in 1838 he was preferred to the judgeshlp of the Admiralty, and sworn a member of the Privy Council. He also holds the Chancellorship of the diocesses of London and Rochester, and is Commissary of Westminster, Essex, and Herts. As a civilian no name stands higher at the present day than that of Dr. Lushington; and his knowledge of ecclematical law has been frequently called into exercise in the course of judgments which he has had to pass upon matters connected with the collesiastical agitation in the Established Church during the last ten years, on points alike of doctrine, discipline, and ritual observance.

points nike of dectrine, discipline, and ritial observance.

ILUTHEN, LIBERT 18, MARTHEN, AMERICAN, buther, a miner and a worker in metals, who was a native of Eisenach. Worker of the metals, who was a native of Eisenach. Young Martin was first sent to the school of Eisenach, where he spent four years, and in 1501 he went to the University of Eirurt. His father intended him to study the law, for which however he felt little inclination, but he applied himself to literature and menia, which latter he continued have exhibited the usual jorial careless disposition of a German student. In 1505 an accident occurred which altered the current of his thoughts. "One of his fellow-students was killed at his aide by lighting, and Luther from that moment made a vow to become a mont. On the 17th of July in the same year he entered the Augustias mont. On the 17th of July in the same years he entered the Augustias His father was at first were from this resolution; but after two years he consented, and was present at the ordination of his son in 1507.

In the retirement of his convent Luther was tormented by tempta tions and religious scruples and doubts, which he has pathetically described, especially on the subjects of faith and salvation, until he at last adopted the principles of St. Augustine, or at least those ascribed to that father, on grace and predestination. The provincial of his order, Stanpitz, a man well-informed, honest, and kind-hearted, administered to him spiritual consolation, and appreciated his talents and it was through his influence that in 1508 Luther was appointed professor of philosophy in the University of Wittenberg. In his lectures, which were well attended, he appears to have discarded the scholastic forms which were prevalent at the time, and to have appealed to reason more than to authority. In 1510 he was sent by his superiors to Italy on business concerning the order, a circumstance which brought about a crisis in Luther's life. He proceeded to that He proceeded to that country, which he looked upon as the centre of Christendom, with his heart full of spiritual hopes and devout expectations; but he was sorely disappointed and shocked at what he there saw. He found sorely insepointed and shocked at which as there saw. He follows pomp and pride, gross sensuality, hypocrisy, and treachery, as he tells us, even in the convents which were his halting-places on the road. He told the monks at Milan that they ought to fast on Fridaya, and he was nearly killed for his pains. His health became affected by these occurrences; he fell ill at Bologna, and was confined to his bed these occurrences, in the state of the continued his journey to Rome, and on his arrival repaired to the convent of his order near the gate Del l'opolo. There he knelt on the ground "bathed with the blood of martyrs;" he hurried to the various sanctuaries with which the capital of the Christian world abounds; but on looking to those capsal of the Christian works abolities, but on looking our modern around him, the inmates of the Holy City, he found, to his surprise and grief, what many a young estimates the relations precise as since on estering the world, that mance and realties, professions and practice, are quite different things. Luther was in fact single in his rath and he religious ferrour. Rome at that time, after having peased rath and he religious ferrour. Rome at that time, after having peased through the scandalous pontificate of Borgia, was ruled by the oboleric and warlike Julius II., who represented the church militant upon earth, and who was then busy about his schemes for humbling Venice and driving the French out of Italy. His cardinals were able diplo matists, men of the world, and learned Latinists, better acquainted with Cicero than the Bible. In visiting the churches, Luther was shocked at the indecent hurry with which the priests went through the service of the mass, and at the blasphemous jests which he some times heard. Even the ministers of the altar made no scoret of their unbelief. Luther remained only a fortnight at Rome: he hurried back to his native Germany with his head bewildered, his feelings distressed, and his religious belief greatly shaken. He used to showever, in after years, that he would not, for one hundred thousan He used to say florins, have missed that journey to Rome, for without it he should have been tormented by the fear of being unjust towards the pope during his subsequent controversy with the papal power,

In Inizi Luther was made doctor of divinity, and Frederic, elector of Saxony, called 'the Wise,' defrayed the expanse of his inauguration, which was celebrated with splendour. The reputation of Luther had spread as that of a learned divine and an eleogenet preacher. He was agreed as that of a learned divine and an eleogenet preacher. He was expensed to the splendour of the sple

In 1517 Pope Leo authorised by a buil the sale of indulgences in In 1317 Pope Lee authorized by a business and the state of the state of Saxony and other parts of Germany, as his predecessor Julius II. had done in France, Poland, and elsowhere, nominally for defraying the expenses of building the new church of St. Peter's, and also for the characteristic that Their contractions of the Characteristic that Their expenses of building the new control of St. Feters, and also for supporting the league of the Christian powers against the Turks, though little of the money derived from the sale was employed for either purpose. [LEO X.] The practice of selling indulgences had existed for some centuries before Luther. Leo addressed the papal commission for the sale in Saxony to Albert, elector of Mains and archbishop of Magdeburg, who appointed Tetzel, a Dominican monk, his questor, to preach and sell the indulgences through the country. Tetzel appears to have executed his mission with the grossest quackery, enhancing his wares in the opinion of his uninformed and credule enstoners by the most absurd exaggerations, and going far boyond the received dectrine of the Roman canonists even of that age. He pre-tended that his indulgences released not only from penance, but from sin altogether, and from any sin of whatever enormity. Luther, who was then professor of theology at Wittenberg, was shocked at these impious assertions, and while sitting at his confessional in the church of his convent he had practical proof of their mischievous effects. Some of his penitents, who had purchased the indulgences, refused to submit to the penance or reparation which he enjoined, saying that Totzel had released them from every penalty. Luther having refused absolution, they went and complained to Tetzel, who threatened with both spiritual and temporal punishments all those who denied the efficacy of his indulgences. Luther, little heeding the threats of the Dominican, and being encouraged in his opposition by his own superior Staupitz, who also felt indignant at Tetzel's impudence, drew up ninetyfive theses or propositions concerning indulgences, in which, drawing the distinction between the canonical penalties inflicted by the Church on the peniture is inner, and the penalties required here or hereafter by Divino justice, he maintained that the pope had the power of remitting the former only; that indulgences could not be applicable to the dead; that true contrition of heart and amendment of life would obtain pardon without any papal indulgences; that the true treasures of the Church were contained in the Gospel and in the operation of the Holy Chost: that at all events, if indulgences be of any avail, they ough to be distributed gratis to the poor, and not to be made an article of trade; and here he exposed in strong colours the avarice, impudence, and licentiousness of the questors, and the fearful corruption of principles and conduct among the poor delnded population resulting from the whole system.

Lather enclosed a copy of his propositions in a letter to the Arch-Latther enclosed a copy of his propositions in a setter to the Arca-bishop of Magdeburg, dated 31st October 1517, beseeching that prelate to interpose to prevent the further spreading of error, and to put a stop to Tetzel's acandalous practices. On the same day Luther affixed another copy of his theses on the gates of the Castlo shurch of Wittenberg, signed with his name, and containing his offer to defend them. This was Luther's first challenge to that power which then kept all Europe in awe, and which he was destined to shake to its very foundations. Though in these celebrated theses there was nothing but what has been maintained by many Roman Catholics, still some of them were certainly at variance with the opinions generally entertained for three centuries before Luther's time, and also with the claim of infallibility assumed by the popes. From the pulpit of the same church Luther repeatedly expounded his propositions, and was eagerly listened to by crowded andiences. His theses spread with the greatest rapidity, and the main principle upon which they rested, namely, that rapidity, and the main principle upon whom such indulgences could only remit the canonical or temporary penalty, indulgences could only remit the canonical of temporary. Tetzel and his gained ground universally throughout Garmany. Tetzel and his brother Dominicans, after burning Luther's theses, attempted to brother Portificians, after ourning Lateners theses, assumed to answer them by counter-propositions, mainly grounded upon the supreme authority of the pope and his infallibility. But this production injured Tetzel's cause, and a copy of it was publicly burnt by the Wittenberg students. Leo X., when he heard of the dispute, remarked, that it was but a quarrel between monks, and that brother Luther seemed to be a man of parts.

In 1518 Eckius, a professor of divinity at Ingolatadt, took up the controversy against Luther, who answered him, and thus increased his popularity and the number of his adherents, whilst at the same time the warmth of debate carried him beyond his original propositions and led him to touch on the abstruse subjects of free-will and the means of justification. Still it appears that Luther had as yet no intention of separating from the Roman Catholic Church. In May intention of separating from the Homan Catholic Church. In May 1518 he addressed a submissive letter to Leo X, in which he says, "I throw myself prostrate at your feet, most holy father; call or rocall me, approve or condemn me as you please; I shall acknowledge your voice as the voice of Christ, who presides and speaks in your person." Lee summoned Luther to appear at Rome in sixty days, and there to plead his own cause; but the elector of Saxony interposed, and obtained permission for Luthor to be examined within the bounds of the empire, and to be judged by its ecclosiastical laws. Cardinal Caietano, of the order of Dominicaus, and papal legate at the diet of Augsburg, was ordered to examine him. Luther, accompanied by Staupitz and another friend, repaired to Augsburg in October 1518, and was received by the cardinal with courtesy; but instead of arguing dated Augsburg, 14th of Ootober.) Luther replied that neither the legate nor the pope could pretend to infallibility, and that St. Peter himself had erred. In one of these interviews however the cardinal was insensibly drawn out from his high ground, and entered the field of controversy, but it would appear with little success. He rejected with scorn what he considered the novel doctrine of justification by faith and by faith alone. In the end, Luther, thinking perhaps of the fate of John Huss, suddenly quitted Augsburg, leaving behind an appeal to the pope, "better informed." In November of the same appear to the pope, "better informed." In November of the same year Leo issued a bull, declaratory of the doctrine of indulgences, asserting that the pope, as Christ's Vicar on earth, had the power of delivering from all the punishments due to sin those who had repented and were in a state of grace, whether they be slive or dead. On the 28th of November Luther appealed from the pope to a general council

Meantime the cardinal legate was urging the Elector of Saxony to expel Luther from his dominions. But the elector, who considered Luther as the pride and ornament of his newly founded university of Wittenberg, would not consent, and the Emperor Maximilian L having died just at this moment, Frederick, as hereditary vicar of the empire during the vacanoy, was a person too important for even Rome to dictate to. Lee commissioned a new legate, a Saxon, named Militiz, circtate to. Lee commissioned a new legate, a baxon, named minute, a man of sagacity and prudence, to endeavour to bring Luther to a reconciliation. Militiz had a conference with Luther at Altenburg, in the beginning of 1519, in which he agreed with Luther lu condemning the abuse made by Tettel of the includences, threw the BIOG. DIV. VOL. 111,

of the church.

whole blame of it on that monk's ignorance and profaneness, and so far conciliated the warm but generous spirit of his antagonist as to induce him to write a submissive letter to Leo, dated 13th of March 1519, in which Luther acknowledged that he had carried his seal and animosity too far, and promised to observe in future a profound silence upon the matter in debate, provided his adversaries would observe an equal temperance; further protesting that he never meant to deny the power of the pope, which was inferior only to that of Christ, and that he would always exhort the people to honour the Roman see, which he had in his writings endeavoured to clear from the impious exaggeration of the questors, "This letter," saye Beausobre, "is a sad monument of human weakness," for Luther had already appealed from the pope to the council. Luther's vacillation however may be easily accounted for by reference to the old established reverence for the papal see, the reminiscence of his own early impressions and education, and of his solemn monastic vows, and also to the cordiality and convivial familiarity of his intercourse with also to the continuity and convival imilitarity of his invectourse when Militiz. It appears that Loo himself wrote to Luther a very mild and conciliatory epistle, published by Loscher in his "Unschuld Nachricht," 1742. Militiz had other conferences with Luther at Leibeuwerd and Liehtenberg, which gave great hopes of a full reconciliation, when the polemic intemperance of Luther's personal adversaries widened the rupture and brought the dispute to a crisis. (Seckendorf, 'Commentarius Histor, de Lutheranismo.')

Eckius challenged Carlostadt, one of Luther's disciples, to a public disputation at Leipzig, concerning free-will. Carlostadt maintained that since the fall of our first parents our natural liberty is not strong enough to lead us in the path of good without the intervention of divine grace. Eckius asserted that our natural liberty co-operates with divine grace, and that it is in the power of man to consent to the divine impulse or resist it. Eckius seemed to have the best of the argument on his side, when Luther, who had repaired to Leipzig, cale argument on as more when Lutter, who has repaired to Laplang, enterod the lists against Eckius, by preaching in the chapel of Duke George's castle a sermon calculated to draw the hostility of Eckius against himself. Eckius, in fact, immediately selected from Luther's works thirteen propositious, which he met by as many counterpropositions. One was conceroing the supremacy of the Roman sea. Ecklus maintained that the church was a monarchy with a head of divine appointment. Luther admitted this, but contended that the head was no other than Jesus Christ. The long acknowledged head was no other than Jesus Christ. The long acknowledged supremacy of the pope, he observed, extended only to the Western church, and he maintained that It was not jure divine, but founded on reasons of policy and tacit consent. Then came the subjects of purgatory and of indulgences, in which Luther had decidedly the advantage, and partly drew his antagonist to his side. Next were discussed the questions of absolution, grace, free-will, and good works, in which the Catholic divine appeared to prevail in point of argument. Hoffman, the rector of the University of Leipzig, who had inset. Hoftans, the restor of the University of Leipzig, who had been appointed judge of the dispiration, refuses to declare to whom the universities of Paris and of Erfurt. Luther however went on publishing several works, "On Babylonian Captivity," On Christian Liberty, &c., in which he openly attacked the doctrines and the authority of the clurch of Roma. Loo now assembled a congregation of cardinals, before whom the works of Luther were laid, and by whose advice a bull of condemnation was drawn up against Luther, and published on the 15th of June 1520, in which forty-one propositions, extracted from his writings, were declared heretical, and as such solemnly condemned; his writings were ordered to be publiely burnt; and Luther himself was summoned to confess and retract Durni; and Luther Ainsell was summoned to confess and retractive within the space of sixty days, under pain of excomannication. Luther having again appealed to the general council of the church, publicly separated himself from the communication of Roma, by burning on a pile of wood, without the walls of Wittenberg, in presence of a stat multitude of peopls, Loo's built, and also the discretals and canons vast multitude of people, Lee's Bull, and also the decretals and canons relating to the pope's supreme jurisdiction. This was done on the 10th of December 1520, and on the 6th of the following January the pope launched a second bull against him, by which Luther was expelled from the communion of the church for having discovated the supremacy of the Roman Pontiff.

Luther having now irrovocably separated from Rome, gave way to the violence of his temper in several vehement and scurrilous pamphlets, full of coarse vituperation against the pope, whom he openly styled Antichrist.

At the same time Leo urged the new emperor Charles V., in his character of advocate and defender of the church, to make an exemplary punishment of Luther as an obdurate heretic. But Frederick, the elector of Saxony, employed his influence with Charles to have Luther's cause tried by a diet of the empire, which assembled at Worms, in April 1521.

Having obtained the emperor's safe conduct, he repaired to Worms, and was met by multitudes outside of the town. On entering he began singing the hymn "Our God is a strong citadel," which became organ amgung oue nymn "our cou is a swong crassel, which boestne known as Luther's hymn, and the inspiring song of the Reformation, On the 17th of April he appeared before the emperor, the electors, bishops, duke, margraves, and other princes and lords a seembled, and being asked whether he was the author of the books now produced, in which the propositions condemned by the pope were contained, he

answered in the affirmative. Being nort asked whether he would retreate or maintain them, he begged for time to consider of his answer, and was allowed one day. The following day he appeared again before he assembly, and each tast his writings were of various character, that in some he had treated only of Christian faith and character, that in some he had treated only of Christian faith and with the contract of the contract of

as an instance of his assertion. On the following day Charles V. told the diet that attached as he was to the Roman Catholic Church, he should ever defend its doctrines and constitution; that he could hear Luther no more; and that he should dismiss him, and afterwards treat him as a heretic. This decision was also that of the majority. Some were for trying persuasion and entreaty with a man who, like Luther, could not be frightened into submission; but entreaty was likewise of no avail, for Luther refused to retract a single proposition unless proved to be erroneous by the authority of the Scripture. He was then ordered to leave Worms, with a written promise of security for twenty-one days. He left on the 26th of April, but on entering a forest his carriage was stopped hy a party of armed horsemen in masks, who placed him on horseback, and rode off with him to the solitary castle of Wartburg. situated on a mountain. This was another contrivance of his kind protector the Elector of Saxony. The greatest secreey was observed concerning the place of his retreat, and it was purposely reported about that his enemies had carried him off. A month after his departure an imperial edict appeared, placing Luther under the ban of the empire, ordering him to he seized and retained in prison at the emperor's pleasure, and Imprisonment and confiscation were denounced against any one who aided and abetted him. But the edict could not be enforced. The Elector of Saxony was Luther's friend; few, if any, of the other electors or princes were his enemies, and the popular voice was for him; for the Germans in general, although few of them understood the subject matter of Luther's polemics, were weary of the abuses and encroachments of the ecclesiastical power.

In his asylum at Wartburg Luther wrote served treaties against auricular confession, against mensatic vows, elerial celliberg, and prayers for the dead; against the Sorbonne of Paris, which had contend his works, and which he exposed to public ridicult. His works and which he exposed to public ridicult. His or many contends and conference of the public ridicult of the public ridicult. The public ridicult is a superior of the public ridicult of the public ridicult is a superior ridicult in the public ridicult in the public ridicult is a superior ridicult ridicult in the public ridicult ridic

Lather, in his retirement, heard of these fallies; he perceived that fanaliciam was spoiling his cause; and he resolved immediately, without heeding his own danger, to return to Wittenberg (1522). He rebushed Carloudt, who retorted, alling him an idolater because he believed in the real pressure in the sacrament, and a courtier for living out terms of intimacy with princes. At last they parted in anger: Carlouded was busheded from fixnony as a seltions preson by this countries of the property of the countries o

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In 1624 Luther three off his monastic dress, and definitively condemned monastic institutions. Convents both of men and women were now rapidly suppressed throughout North Germany, and their property was seized by the sceular power; indeed there can be no doubt that the hope of plunder contributed greatly to the encourage-

In 1922 Lother matried Catherino de Bora, a young nun who hall eith ber convent the year before. He had long before condemned the obligation of clerical ceilbary, as well as that resulting from monastic vows, as being human dericas unknown to the original church. "Marriage in its purity," he wrote, "is a state of simplicity and the control of the co

In March 1529, a diet was convoked at Speper, in which the Roman Catholics endeavoured to enforce the solict of Worras, but the opposition of the Elector of Saxony, the Landgrave of Hesses, the Margrave of Braudenhurg, and the deputies of the imperial cities, cassal, its rejection. The Roman Catholics then endeavoured to separate the reformers; they draw up a decree, apparently directed against those who denied the real presence, but so worded as to include the Lutherana alon, who refused their monition to it. It was on this occasion that the reformed princes and deputies delivered, a format which was signed by Julia, elector of Saxony, George, hargrave of Brandenburg, Philip, landgrave of Hesse, Ernest and Francis, dukes the Clumburg, Wolfgang prince of Ahalti, and the deputies of Goutceen cities. From this protestation arose the name of "Protestants," which in its origin was applied to the Lutherana.

The Landgrave of Hease, wishing if possible to bring about a union among all references, succeeded in apositing go conference between Luther and Melancthon on one side and Zuingil and Goolampading on the other at Marburg. The conference turned chiefy on the subject of the real presence, but it produced no approximation among the opposite parties. They separated neither in fromfinees nor hossility, and both parties retained their favourite tenests. In 1539 a dist was convoked at Augsburg by Clarks V, who attended it in person, and there the Lutherman presented their confession of faith, which was drawn up to Malanchon and approved by Luther.

drawn up by Molanction and approved by Luther.

In 1534 Luther completed his greatest work, the German version of
the Bible, which is much admired for its elegance, force, and precision,
and which has rendered the Scriptures really popular in Germany.

and which has rendered the Scriptures really popular in Germany. The remaining pears of Luther's life were passed in comparative quiet, chieffy at Wittenberg, in the duties of his professorship, in writing religious and controversial tracts, and in epistolary correspondence. He was consulted by the Profestant princes and elegary goon all important matters, and lineued to with deferences. The and towns in full possession of their religious liberties; and that peace was not openly interrupted till after Luther's death. Luther had the satisfaction of seeing his doctrines spread farther and farther through Germany, throughout Saxony and Brandeburgt, to Moren's and Schemin, Demmer's, and Sweden. He also effected a reconciliation with the scaled Sournementain of Strasburgt Ulm, and other with the scaled Sournementain of Strasburgt. Ulm, and other under one banner. The Halvetic reformed churches however continued separate from his

At the beginning of 1546 Luther repaired from Wittenberg to Eisleben for the purpose of reconciling the counts Mansfeld, whose subject he was born. He attended several conferences for that bene-

volent purpose, and succeeded in restoring posce to that family. While at Kilelsen he preached four times, and also revived a plan of regulations concerning the ecclesiantical discipline of that little state. He had been for some time in a very preservious state of health; to the 17th of February he felt very ill and weak, laid himself on a couch, spoke of his approaching death, for which he speared quite prepared, and recommended his soul to Jesus. He grew worse in the evening, count Altrecht of Mansfeld and his countes and several modeles men attended him during his last hours. His old friend Dr. Jonas having the health of the health point we taught it? Lubber in a deliute video replied. Yee," and soon after breathed his last. His body was carried to Wittenberg, with bruised with great honours. Shortly before his death he wrote several affectionate letters to his wife, who had remained at Wittenberg with her children. He left her by his will a house which he had purchased, as well as a small estate at Zeisdorf, charging her to pay this debts, which amounted to 460 fornins; and will a house which he had purchased, as well as a small estate at Zeisdorf, charging her to pay this debts, which amounted to 460 fornins and he left her also a few valuable trinkets and other movestible, worth about 1000 fornins. "If

Luther's works, which are multiarious and voluminous, partly in Latin and partly in German, have been repeatedly published: a complete edition was published at Erlangen in 26 rols. 12mo, 1826-33. Among his works, those of most interest to the general reader are his 'Table Talk' ("Tilechreden"), his familiar letters, and his sermons. Luther ranks high among German writers for the vigour of his style and the development which he imparted to his vernacular language. Schroeck, development which he imparted to his vernacular language. Schroeck, Melanchon, and others have written biographies of Luther, and Michelet has extracted a kind of autobiography from numerous passages of his works: "Mémoires de Luther, éerits par lui-même, traduits et mis en ordre, '2 vols. 8vo, Paris, 1835. In the character of Luther mis en ordre, '2 vols. 8vo, Paris, 1835. there was no calculation, reserve, or hypocrisy. He was frank and vehement, and often intemperate. But he was in carnest in his vehenence; he really felt the importance of the topics he was discuss ing; and whether be was right or wrong in his peculiar opinions, he was a sincere and zealous believer in the Christian Revelation. Luther considered religion as the most important business of man, and because he considered it as such, he wished to ascend to its very source unalloyed by human authority. He contended for the right of every man to consult the great book of the Christian law; and although he insisted upon his own interpretation of particular passages of the Scriptures, the principles of free inquiry which he introduced led to further results, and gradually established that liberty of conscience which now exists in the Protestant states of Europe. But Luther himself, whilst he appealed to the Scriptures against human authority. did not for a moment admit of any doubts concerning the truth of revelation. The question between Luther and his antagonists is there fore of material importance chiefly to Christians. To those who do The question between Luther and his antagonists is therenot believe in Christianity it may appear of little consequence what even in a social point of view it is of some importance to decide whether large multitudes of men are to exercise their own indement and be able to give reasons why they believe certain doctrines, or whether they are for ever to repeat, generation after generation, whatever they have been taught in their youth, without exercising their reasoning powers on the matter.

Those who judge of Lather's disposition merely from his controversial style and manner greatly mistake his character. He was a warm-bearted German, kind and generous; he abused and villified his antagonists the more in proportion(as they were powerful, bit he could feel for the unhappy, and he even tendered some consolation to his bitterest sensory Tettal, when, formakee by his employers duply in the could read the cause of all the mischief, he was in the agosies of death and desaying.

Luther gave that impulse towards spiritual philosophy, that bijes for information, that logical exercise of the mind, which have made the Germans the most generally instructed and the most intellectual people in Europea. Luther was convinced of the necessity of education experience of the second produced on the education of the labouring classes, broadly falling princes and the education of the labouring classes, broadly falling princes and related to the control of the second produced to the education of the labouring classes, broadly falling princes and favour of the people in the second prince and the seco

Luther's moral courage, his undannted firmness, his strong courties, and the great revolution which be effected in society, place him in the first rank of historical characters. The form of the model of Wittenberg energing from the rescaling gloon of the middle space, which is the second of the middle space, and the contract of the 16th century, who were his contemporaries, his anti-gonists, or his disciples.

(J. Alb. Fabricius, Centifolium Lutheranum, 2 vols. 1723-30, gives a list of all the authors who had then written concerning Luther and his Reformation.)

LUTI, BENEDETTO, Cavaliere, a celebrated Italian painter, was born at Florence in 1666. He was the scholar of A. D. Gabbisni, and be west about 1690 to Rome, where he appears to have cettled for the manufactor of he life. It all this is 750.

remainder of his life. Ill died in 1728.

Lot has been called by some the last of the Florentine masters. His style is very attractive, but it is more distinguished for agreeable than for great qualities. He painted in freece and in oil, and executed also many pasted-drawings, a style much practiced by the Florentine of the Vest of San Ranieri, in the callbedral of Flas, and it reckoned the best pictures in the church. Lutt had always a great respect for his master Gabbiani, and after he had finished this picture, in 1712, he sent it to Florence to Gabbiani for his correction before it was placed in life flad destination. There are several good angravings

Ironi Lutts works.

Latt Scale R., or LEUTZELDUROEE, HANS, called also LAUDUROEE, HANS, called the Latt ZELDUROEE, carry Favis word-engrave of Band, about whom very much has been written but vary little is known. He lived in the sarjy part of the 16th century, and is supposed by some to have out the blocks of the celebrated 'Dance of D-ath,' attributed to Hobein, and This supposition however is founded solely on the facts of his being contemporary with Hobein, and the circumstance of one of the cent by others, and especially by Romade in 1846, in a work entitled 'Hans Hobbein der Jungere in seisenn Verhältniss sum Deutschen Fornachnittween' (Hans Hobbein the Younger, in its relation to German Wood-engraving). There are many other celebrated old cuts, singly and in sets, some from drawings by Hobbein, which are attributed to and in sets, some from drawings by Hobbein, which are attributed to and in sets, some from drawings by Hobbein, which are attributed to and in sets, some from drawings by Hobbein, which are attributed to and in sets, some from drawings by Hobbein, which are attributed to and in the works of Bartsch, Heller, Masstanan, and other written on wood-engraving.

wood-engraving. LYCOPHRON, a native of Chaleis in Eubona, the son of Socies, and adopted by the historian Lyous of Rhegium, was a distinguished poet and grammarian at the court of Ptolomy Philadelphus, from ac. 250 to 250, where he formed one of the s-ven poets known by the historian and the court of th

Lycophron wrote a great number of tragedies, the titles of many of which are preserved by Suides, but only one has come down to us, entitled 'Cassandra, or Alexandra. This porm however cannot have noy claims to be eniled a drams. Cassandra is the only person introduced as speaking, and she narrales to Priam the destruction of Troy, and the subsequent adventures and misfortuses of the Gresian chiefs. The contract of the contrac

The Cassandra' was printed for the first time at the Aldine press, venice, 1518. The best editions are by Potter, 04f. 1097. 1099, Reichard, Leip., 1788; by Sebastian, Rome, 1804; and by Bachmann, Leip., 1838. The commentary of Tostose has been published with most of the editions of the "Cassandra," and has also appeared in a separate form under the superintendence of C. G. Müller, Leip., 1812. The "Cassandra" has been translated into English by Lord Royston.

LYCURGUS, the lawgiver of Syarts, of whose birth and the period of his existence the accounts are very disordant. By some even his reality has been doubted, but we think without sufficient reason. Aristotic makes him a contemporary of the king lightium, who lived at \$6.85\$. Xenophon places him 200 years earlier. He was certainly of monuments of Orecian history, Herodotra calls him the spacetian of his nephew; Labotas, the Eurythenid. Simonides says he was the brottler of Euromus at he Proudil; Discopring, that he was the mode Euromons; and the more common account, that he was the mode Euromons; and gearding to the young pephew Charlians, the son of Polydenian brother of Euromons, and gearding to the young pephew Charlians, the son of Polydenian brother work of the period of t

his travels. The common accounts make these marvellously extensive. He is said to have visited Crete, Asia Minor (there to have mot with Homer, or at least found the Homeric poems), Egypt, Libya, Iberia, and India: and in all these countries to have studied their political constitutions. He at length, fortified by a prediction from Delphi declaring his eminent wisdom, returned to his native land, which he found reduced to a pitiable state by the continued dissensions of the various parties, who all however joined in imploring him to undertake the reformation of the state. He complied. Of the nature of his constitution an historical account will be found in the GEOGRAPHICAL DIVISION, under the head of STARTA. Having accomplished this object, though not without an active opposition that even threatened bis life, he exacted an oath from the people that no change should be made in any of the institutions, and then voluntarily exiled himself, so that they should never be released from their oath. He first proceeded to Delphi, whence he transmitted a sanction of his institutions from the oracle. Nothing is recorded as to his death, though Delphi, Crete, and Elis, all claimed his tomb; but there was a legendary belief that he had been called to join the gods, and a temple was erected in Sparta to his memory. It is tolerally certain however that many of the institutions supposed to be peculiar to Sparta were in existence in Sparta itself, as well as in other parts of Greece, before

LYCURGUS, the Athenian orstor, the son of Lycophron, and the grandson of Lyeurgus, who is ridiculed by Aristophanes ('Birds, I. 1296), was one of the warmest supporters of the democratical party in the contest with Philip of Macedon. The time of his birth is uncertain, but he was older than Demosthenes (Liben, 'Arc, Arisuncertain, but he was older tuan Demonstrance (liben, 'Arr. Arr. Arr. togton'); and if his father was put to death by the Thirty Tyrants ('Vitan Decem Orat,' p. 841, lk), he must have been born previous for ne. 464; but the words of the biographer ere, as Mr. Chinton has justly remarked ('Fast Hell.' vol. fi., p. 151), ambiguous, and may imply that it was his grandfather who was put to death by the

Thirty.

Lycurgus is said to have received instruction from Plato and Isocrates. He took an active part in the management of public affairs, and was one of the Athenian ambaseadors who succeeded (n.c. 343) in counteracting the designs of Philip against Ambracia and Peloponnesus (Demosth, 'Philip,' iii., p. 129, ed. Reiske.) He filled the office of treasurer of the public revenue for three periods of five years, that is, according to the ancient idiom, twelve years (Diod. nre years, that is, according to the ancient idiom, twelve years (Diod. Sio., xvi. 88); and was noted for the integrity and ability with which he disebarged the duties of his office. Bookh (Public Economy of Athens, vol. ii., p. 183, Engl. transl.) considers that Lycurgus was the only statesman of antiquity who had a real knowledge of the management of finance. He raised the revenue to twelve hundred talents, and also erected during his administration many public buildings, and and any services during his sommistration many public buildings, and completed the docks, the armoury, the theatre of Facchise, and the Panstheads course. So great confidence was placed in the honesty of Lycurgus, that many citizens confided to his custody large sums of money; and shortly before his death he had the accounts of his public administration engraved on stone and set up in part of that wreatling-school. Au inscription, preserved to the present day, con-

After the battle of Cheroneia (B.C. 338) Lycurgus conducted the accusation against the Athenian general Lysicies. He was one of the orators demanded by Alexander after the destruction of Thebes, s.c. 335. He died about the year s.c. 323, and was buried in the n.c. 355. He died about the year n.c. 323, and was buried in the Academia. (Pausan, i. 29, § 15.) Fifteen years after his death, upon the ascendancy of the democratical party, a decree was passed by the Athenian people that public honours should be paid to Lycurgus; a brazen statue of him was erected in the Ceramicus, which was seen by Pausanias (i. 8, § 8), and the representative of his family was allowed the privilege of dining in the Frytaneum. This decree, which was proposed by Stratucies, has come down to us at the end of the

Lives of the Ten Orators."

Lycurgus is and to have published fifteen orations ('Vitze Dec. Orat.'), 843, C.; Photius, 'Cod.,' 289; of which only one has codown to as. This oration, which was delivered ac. 330, is an accusation of Locerates (serà Assessáreor), an Athenian citizen, for chandoning Athens after the battle of Cheronesia, and settling in another Grecian state. The eloquence of Lycurgus is greatly praised by Diodorus Siculus (xvi. 88), but is justly characterised by Dionysius of Halicarnasus as deficient in case and eleganos (vol. v., p. 433, ed. Reiske).

The best editions of Lyourgus are by Taylor, who published it with the 'Oration of Demosthenes against Midias,' Camb. 1743; Becker, 1821; Pinnger, 1824; Blume, 1827; Baiter and Sample, 1834, and Matzner, 1836. It is also included in the edition of the 'Oratores Green, by Reiske and Bekker, and has been translated into French

and a priest in 1397; whence it has been conjectured that he was been about 1375. Wartou says he seems to have arrived at his greates eminence about 1430. After a short education at Oxford, he travelled into France and Italy, and returned a complete master of the language and literature of both countries. He chiefly studied Dante, Bocca and Alain Chartier, and became so distinguished a proficient in police learning, that he opened a school in his monastery for teaching the sous of the nobility versification and composition. Aithough philosopy was ble subject, he was not unacquainted with the philosophy of the day : he was not only a poet and a rhetorician, but a geometrician, an astronomer, a theologist, and a disputant. Warton was of opinice that Ladgate "made considerable additions to those amplification of our language, in which Chaucer, Gower, and Occleve led the way; and that he was the first of our writers whose style was clothed with that perspicuity in which the English phraseology appears at this day to an English reader.

To enumerate Lydgate's pieces would be to write the catalogue of a little library; Riteon, in his 'Bibliographia Poetica,' has given a list of no fewer than two hundred and fifty-one. No poet seems to have possessed greater versatility. His most esteemed works are his 'Stort possessed greater versatility. His most extremed works are in "bar" of Thebes, his 'Fall of Princes,' and his 'History, Siege, and Destruc-tion of Troy.' The first is printed by Spight in his edition of Classes; the second, the 'Fall of Princes,' or 'Boke of Johan Bochas' (first tion of Troy." printed by Pynson in 1494, and several times since), is a translation from Boccaccio, or rather from a French paraphrase of his work, 'De Casibus Virorum et Feminarum Illustrium.' 'The History of Try'

was first printed by Pynson in 1513, but more correctly by Marshe in

1555, and was once the most popular of his works.

A pening of 7L 13s 4d fer life was granted to Lydgate by King A pension of the 15st 4st, for the was granted to Lyague by hig Henry VI. in 140, probably upon the presentation to that meanst, when he visited St. Eduunds Bury, of a manuscript life of St. Eduusd, the patron saint of the uponastry. This manuscript is still preserved in the Harleian collection in the British Museum, No. 2278, and a see of the most splendidly illuminated manuscripts in that great repository which also contains in the old Royal, Cottonian, Hariesan, and Las-downe collections, other splendid manuscripts of Lydgate's various

A note in Wanley's part of the 'Harleian Catalogue of Manuscripts seems to insinuate that Lydgate did not die till 1482, which is improbable. He was certainly alive in 1446; and the hest authorities place

his death shout 1461.

LYDUS, JOANNES LAURENTIUS, was born at Philadelphia in Lydia (whence he derived his surname) about A.D. 420. At the age of twenty-one he repaired to Constantinople, and was employed for forty years at the court of the emperor in various official duties. He died about the latter end of Justinan's reign. Lydus applian to have been well acquainted with Greek and Roman antiquities; and his works, which are said to have been written after he had retaid from the Imperial court, contain much curious information on the mybian and history of several of the nations of antiquity.

Three works of Lydus have come down to us—one 'On the Naputrates of the Roman Republic,' edited by Hase, Paris, 1812; also trates of the Roman Republic, edited by mass, rams, 1014, 190 the Months, which was originally published by Schow, 1784, and has since been edited by Roether, Leipzig, 1827; and a compared to the Compared Compa with a fac-simile of the manuscript from which the edition h

printed. The best edition of Lydus is by Bekker, Bonn, 1837, forms a part of the 'Corpus Scriptorum Historice Byzantine.'
LYE, EDWARD, an English clergyman, distinguished attention which he paid to the Saxon and Gothic languages and ture, was born at Totness in 1704. He was educated in the Un of Unford, and received the living of Houghton Parva in Nortonshire, which he exchanged for that of Yardley Hastings.

appears to have been all the preferment he enjoyed. He died in ? The publications of Lye are all in that rare department of liter to which he especially devoted himself. The first was an edited the manuscript left by Francis Junius [Junius], entitled 'Flogicum Anglicanum.' This manuscript had long lain in the Editor. Library, no one having the courage or the knowledge and sufficient to undertake the publication of it, to the great regret scholars both at home and abroad. This Lye secomplished, an scholars both at nome and appear. Inits Lye accompissed, any work appeared, with some additions and suitable prolegomens folio volume, 1743. He also published, at the desire of Herabishop of Upsal, an edition of that singular remain of the of language, the parent of many disalects, the translation of the Kri lists, commonly called Ulphila's version. During the whole cours his studies he had kept in view the preparation of a large dicti-of the Anglo-Saxon and Gothic languages. This great undertake had just completed, having actually delivered the manuscript to printer, when death took him away. His labour however was not let the work being published in 1772 in two folio volumes. There 2.2.1 fuller account of this eminent person in Nichola's 'Literary Aneo of the Eighteenth Century,' vol. ix., pp. 751-753.

Office, by distribution of Charles and tensors, and the successors of Charles Lydl, Eq., of Kinocidy, Forfarshire, who did in the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did in the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did in the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did in the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did in the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did in the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did in the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did not seen to the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did not seen to the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did not seen to the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did not seen to the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did not seen to the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did not seen to the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did not seen to the Stribution of Charles Lydl, Eq., of Kinocidy, in Forfarshire, who did not seen to the Stribution of Charles Lydl, Eq., of Char

where he graduated as B.A.i n 1819 and M.A. in 1821. Here he had the opportunity of attending the lactures of Dr. Buckland, professor of geology, and thus acquired a taste for the science of which he reology, and thus acquired a taste for the science of which he been so conspicuous a cultivator. He was however destined for the bar, and commenced practice as a barrister. His circumstances not rendering his profession necessary for a livelihood, and his tustes leading him to the culture of geology, he ultimately abandoned the practice of the law. On the opening of King's College in 1832 he was

appointed professor of geology, but this position he soon gave up.

Mr. Lyell was one of the early members of the Geological Society, and from the time of the formation of that society to the present he has enriched its 'Transactions' with his contributions. earliest papers was published in the second volume of those 'Transactions, and was sutified, 'On a Recent Formation of Freshwater actions, and was entitled, 'On a Recent Formation of Fresuwater Limestone in Forfarshire, and on some Recent Deposits of Freshwater Mari; with a Comparison of Recent with Aneient Freshwater Formation; and an Appendix on the Gyrogonite, or Seed-Vessel, of the Chara.' This paper was published in 1826, and another in the same year, in 'Brewster's Journal of Science,' entitled, 'On a Dike of Serventine cutting through Sandstone in the County of Forfar. Serpostus cutting through Sandstone in the County of Forfar. In 1871 two other papers occur in the 'Geological Transactions,' one 'On the Strata of the Plastic Clay Fermation exhibited in the Cliffs between Christehurch Head, Hampshire, and Studhard Ray, Dorrecthire'; the other, 'On the Freshwater Strata of Hordwall Cliff, Reacon Cliff, and Berton Cliff, Hampshire.' In this year also he wrote an article in the 'Quarterly Review' on Strope's 'Geology of Central Franca.' These papers all indicates powers of Observation and comparison of a high order, and prepared the geological world for the appearance of the work on which above all others the reputation of Sir Charles Lyell mainly rests; this was his 'Principles of Geology.' The first volume mainly rests; this was his 'Principles of Geology.' The first volume of this work appeared in January 1830, the second in January 1832, and the third volume in May 1833. Such however was the impression produced by this work that second editions of the first and second volumes were required before the third volume appeared. A third edition of the whole work in four volumes appeared in May 1834, a fourth edition in 1835, and a fifth in 1837. This work treated geology from two points of view. First, the history of the earth was examined with regard to its modern changes, and the causes producing them; second, an account was given of those monuments of analogous changes of ancient date. The first comprehending an account of the forces at work producing geological changes, and the second presenting a survey of the changes that had been accomplished in the past. As new editions of these works were required, and materials accumulated, the author was induced to separate the two parts of the work, and in 1838 he published a volume entitled 'Elements of Geology,' contained a more full and elaborate treatment of that part of the first work devoted to the ancient history of the earth, or what may be called geology proper. A second edition of this work, in two volumes, appeared in 1841. This work was again produced in one large volume in 1851, with the title of 'Mannal of Flementary Geology.' A fourth edition appeared in 1852, and a fifth has since appeared. The 'Principles' were again published in three volumes in 1840, and in one large volume in 1847, 1850, and 1853.

Of these works, Sir Charles says, in his preface to the minth edition of the 'Principles,' "The 'Principles' treat of anch portions of the comomy of existing nature, animate and inanimate, as are illustrative of geology, so as to comprise an investigation of the permanent effects of causes now in action, which may serve as records to after ages of the present condition of the globe and its inhabitants. Such effects are the enduring monuments of the ever-varying state of the physical geography of the globe—the lasting signs of its destruction and renovation, and the memorials of the equally fluctuating condition of the organio world. They may be regarded as a symbolical language, in which the earth's autobiography is written. In the 'Manual of Klomentary Geology,' on the other hand, I have treated briefly of tha component materials of the earth's crust, their arrangement and relative position, and their organic contents, which, when deciphered by aid of the key supplied by the study of the modern changes above uy and of the key supplied by the study of the modern changes above alluded to, reveal to us the annals of a grand succession of past events —a series of revolutions which the solid exterior of the globe and its living inhabitants have experienced in times antecedent to the creation Such is the author's account of the two great works, which more than any others have exercised an influence on the progress and development of geological science. It was undoubtedly the 'Principles' that called the attention of geologists to the necessity of regarding the past changes of the earth's surface as resulting from causes now in operation. It demanded that geological science should be placed upon the same foundation as the other inductive sciences and that those canses which could not be demonstrated to have existed should cease to influence the theories of the geologist. This work was at once acknowledged by the abler geologists of the day as an expression of the principles of their science. It met however with great opposition from those who imagined that it interfered with the authoritative declarations of Scripture. Sir Charles Lyell's own university was most decided in its opposition to the new views, although its able professor of geology was not so. At the present time, the position taken by the author of the 'Principles' is generally acknowposition taken by the author or suc I incorposal pursuit of ledged as the only one consistent with a philosophical pursuit of

geological seience; and the theologian has admitted the necessity of adapting his opinions to the requirements of correct reasoning and undoubted facts. But whilst Sir Charles Lyell has thus the merit of having placed geology on a true scientific basis, he is at the head of a school of geologists whose views are not so generally accepted.

From a very early period in the history of human intelligence, a notion has been entertained that the various forms of animals and plants, which inhabit or have inhabited the surface of the earth, are modifications of one common form, and that the more complicated have grown out of, or been developed from the simpler forms of animal and regression out or, or occur developed from the samples forms of organics end vegetable life. In support of this theory the forms of organics beings have been appealed to, and the geologist has thus been made a party to the question. Lamarck and Oken on the Continent, and the party to the question. Lamanck and Oken on the Continent, and the anonymous author of the 'Vestiges of the Natural History of Creation' in this country, have supported this view. Six Charten 17-pell not only is any evidence that the lowest forms of animals were created first. The only fact he admits favouring the hypothesis of development is the late appearance of man on the surface of the earth. Regarding negative evidence as no support to any theory of progress, he sees no reasonable objection to the anticipation that the highest forms of Mammatia, except man, should be found in the lowest Silurian rocks. Manusciria, ekcept made, a sould be tound in the lowest silurian rocks, for this question made party has arisen, with Profusion Owen and ment theory, and believing in the special overation of specific forms, yet hold that the species first covated were lower in the scale of organisation than those subsequently created, and that during the changes to which the certifin has been subjected in line part, history, it has been gradually fitted for a succession of organisms, each group of which presents a higher type of organisation than those which preceded it. This question is occupying the minds of the most distinguished

lation to logists of the present day.

Sir Charles Lyell has twice visited the United States of America. and delivered courses of lectures before the scientific institutions of that country. His shief aim however has been to examine the geology that country. His enter aim nowever has been to examine une geology of the new world. His papers ou this subject are very numerous and important, and are as follows:—'On the Carboniferous and Older Rocks of Pennsylvania;' 'On the Stigmant Clay in the Blossberg Coal Field, Pennsylvania;' 'On the Recession of the Falls of Niagara;' 'On the Tertiary Formations, and their connection with the Chalk in Virginia, and other parts of the United States;' On the Fossil in viginia, and other parts of the United States; 'On the Fossil Footpints of Birds, and Impressions of Rain-drops in the Valley of the Connecticut;' 'On the Ridges, Elevated Beaches, Inland Cliffs, and Boulder Formations of the Canadian Lakes and Valley of St. Lawrence;' 'On the Tertiary Strata of the Island of Martha's Vincelland of Vincelland of Martha's Vincelland of Lawrence; 'On the Tertiary Strata of the Island of martha's Vine-yard in Massachusetts;' 'On the Geological position of the Mastedon Giganteum, and associated fossil remains at Higbone Lick, Kentucky, and other localities in the United States and Canada;' 'On the nuright Fossil Trees found at different levels in the Coal Strata of Cumberland, Nova Scotia; 'On the Coal Formations of Nova Scotia. Cumberiand, Nova Scottas; Oli size Cola.

and on the aga and relative position of the Gypeum and accompanying
Marine Limestone; On the Crotaceous Strata of New Jersey, and Marine Limestone; 'On the Cretaceous Strata of New Jersey, and other parts of the United States bordering the Atlantic; 'On the probable Age and Origin of a bed of Plumbage and Anthracite centring in Mica Schist, near Worcester, Massachusetts;' 'On the Micoene Tertiary Strata of Maryland, Virginia, and of North and South Carolina; 'Ou the White Linestone, and other Eoceae or Older Tertiary Formations of Virginia, South Carolina, and Georgia; 'On the Coal Fields of Tuscalcoss, Alsbama; 'On the evidence of Fossil Footprints of a quadruped allied to the Cheirotherium in the Coal Strata of Pennsylvanis; 'Observations on the Fossil Plants of the Coal Field of Tuscaloosa, Alabama, with a description of some species by C. I. F. Bunbury; 'On the Dulta and Alluvial Deposits of the Mississippi, and other points in the Geology of North America observed in the years 1846-46; 'On the Coal Fields of Alabama;' On the Newer Deposits of the Southern States of North America: On the Footmarks discovered in the Coal Measures of Pennsylvania; 'On the Structure and probable age of the Coal Field of the James River, near Richmond, Virginia; 'On the Relative Age and Position of the so-called Nummulite Limestone of Alabama.' These papers were published in the 'Proceedings' and 'Transactions' of the papers were professed in the British Association, and 'Silliman's Journal of American Science.'

In addition to this series of papers Sir Charles has published two works giving an account of his travels in America. The first appeared in 1841, and was entitled 'Travels in North America, with Geological Observations on the United States, Canada, and Nova Scotia, 2 vols. 8vo, with a geological map. These volumes contain an account of personal incident, as well as popular descriptions of the geology of the tutions of America, and strongly insists on their superiority to our own similar institutions, on account of the extensive cultivation of the natural sciences. In his second journey he more particularly visited the southern states, and records in his work his personal adventures together with an account of the geology of the districts through which he passed. This work is entitled 'A Second Visit to the United

States, and was published in 1845. Previous to his journeys to America he had travelled on the Conti-

nent of Europe, and made himself acquainted with the most prominent points of its geology; and numerous papers in the 'Transactions' of the Geological and other Societies testify to the diligence and acumen with which be has prosecuted the subject of his researches. In these papers he has more especially illustrated the great Tertiary beds of Europe, to which he has all his life devoted more or less attention, and by his labours principally, given the definite character which these formations assume in the history of the earth's surface. It would be almost impossible to point out the particular discoveries to which Sir Charles may lay claim in these papers, but they constitute a mase of facts and conclusions on which much of the present science of geology rests.

Sir Charies Lyeli is one of the most active members of the British Association for the Advancement of Science, and has filled almost every office, with the exception of that of president—a post which he will undoubtedly soon be invited to fill. Many of his papers are pub-lished in the 'Transactions' of this body, and his presence has always added to the interest with which the proceedings of the geological

section of this association have ever been regarded.

Sir Charles was married to the eldest daughter of Leonard Horner, Faq., in 1832. In 1836 he was elected President of the Geological Society, and again in 1850. He received the honour of knighthood on account of his scientific labours, in 1848, and in 1855 the University of Oxford, his Alma Mater, honoured itself by conferring on him the

LYLY. LILY, or LILLY, JOHN, was a native of the Weald of Kent. His birth has been referred to the year 1554, on the faith of the entry of his matriculation as a student at Oxford in 1571, which asserts him to have then been seventeen years old. He became Bachelor of Arts in 1573. It appears from one of his prefaces that he was rusticated from Oxford; and, after having (it is said) studied likewise at Cambridge, he went to London, and spent his life in literary labour, as a dramatic and miscellaneous writer. Although his writings must for a considerable time have been fashionable at court, writings must for a considerable time have been fashionable at court, he appears to have shared to the full in the poverty and distresses of authorship. He is supposed to have served Lord Oxford, but to have been deprived of his place; and he was long and unsuccessfully an applicant for the office of master of the revels. In one of his petitions to the queen, which has been preserved, he, with melancholy quaint-ness, describes the history of his life as "Lyly De Tristibus, wherein shall be seen patience, labours, and misfortures." The time of his death is unknown; but he must have survived the beginning of the 17th century.

The two most famous of his works bere the following titles: 'Euphues: the Anatomy of Wit, verie piessant for all gentlemen to read, and most necessary to remember: wherein are contained the delights that Wit followeth in his youth by the pleasantnesse of Love, and the happinesse he respeth in age by the perfectnesse of Wisedome, 4to, 1579 or 1580: 'Euphues and his England; containing his voyage and adventures, mixed with sundrie pretle discourses of honest Love, the description of the Countrie, the Court, and the manners of that lale; delightful to be read, and nothing hurtfull to be regarded; wherein there is small offence by lightnesse given to the wise, and lesse occasion of loosenesse proffered to the wanton, 4to. 1582. He wrote also a lively satirical tract sgainst Martin Marprelate : Pap with a Hatchet; alias, a Fig for my Godson; or Crack me this Nut; or a Country Cuff; that is, a sound Box on the Ear for the Idiot Martin to hold his peace; written by one that dares call a Dog idiot. Martin to hour ms pesco: written my one tank coarm can a long a long, 1984. He was also the author of nine plays still extant: 1, Alexander and Campaspe, '1584, 1591, reprinted in Dodsley's 'Collection, 'vol. ii. 2, 'Sapho and Phao, '1585, '1591, 3, 'Radmino', '1591; reprinted in Disk's 'Coll Plays,' vol. ii. 4, 'Galathes,' 1592, 'Mickai, '1992;' and o, 'Muche Pombie,' 1599, 1597; both reprinted has Disk's 'Coll Plays,' vol. ii. 4, 'Galathes,' 1592, 'Mickai, '1592;' and o, 'Muche Pombie,' 1599, 1597; both reprinted has been considered by the collection of t 8, 'The Maid's Mctamorphosis,' anonymous, but generally attributed to Lyly, 1600. 9, 'Love's Metamorphosis,' 1601; the authorship of which has been donbted.

The first mentioned works of Lyiy gave the name of 'Euphuism' to a fashionable style of language, of which, although he certainly did not invent it, he was the most emirent literary cultivator. not invent it, he was the most emittent interary cultivator. The 'Kuphnism' of Lyly himself was just an esaggerated form of that strained, pedantic, over-elaborated imagery which was prevalent in refined society as well as in literature about the middle of Elimboth's reign. In his hands it added to the classical pedantry of the day a pedantry of something like science, consisting in incessent images derived from a half-fabulous system of natural history. Shakspere's Don Armado has cometimes been considered as 'parleying Esphuism;' but, as Mr. Knight has observed, there is a nearer approach to this jargon in much of the language used by the higher personages in the same play. The absurdities of it are burlecqued by Jonson in his 'Cynthia's Revels. 'Sir Piercie Shafton, in 'The Monastery' is an unsuccessful attempt at representing the characteristics of Euphuism.

Lyly's dramas are almost everywhere deformed by the same false taste; yet they exhibit occasional touches of fine fancy, which how-ever is shown to greater advantage in some of the short lyrical pieces interspersed through them. The wit of the dialogue is in some places lively. To success in portraiture of character these plays can make no claim; and as little can their mythological, pastoral or

classical stories be said to possess dramatic interest, or to he treated with dramatic skill. The suthor's claim to remembrance as a dramatist rests almost wholly on his position as one of Shakspere's immediate predecessors; and on the fact that his pisys present, in strong relief, some of the distinctive characteristics of the literary tastes which

prevailed in that interesting age.

LYNDHURST, JOHN SINGLETON COPLEY, LORD, is the only son of the eminent painter, John Singleton Copley. (COPLEY, vol. ii. col. 382.) His parents having emigrated from Ireland to America, the future Lord Lyndhurst first naw the light at Boston, in the United States, on the 21st of May 1772. He was about two years old when be was brought over to England by his father, and the education which he received in his youth was from a private tutor. At the usual age he was entered a pensioner of Trinity College, Cambridge, of which he was soon afterwards elected scholar. In the Mathematical Tripos of 1794 Mr. Copley took his degree of B.A., as second wrangler and senior Smith's prizeman, dividing the highest benours of the university with the late Dr. Butler, head master of Harrow School and dean of Peterborough. Soon afterwards he was elected a Fellow of his college, and his additional appointment as a 'Travelling Bachelor' gave him an opportunity of visiting the United States and the continent of

Having entered himself at the Temple on his return to England, he commenced a diligent and laborious course of study, and was called to the bar in 1797. He went for a time the Midland circuit, but it was long before he gained any great eminence or extensive practice. He was first brought into public notice by a report of 'the Case of a Double Return for the Borough of Pershove, which he published in 1508. Time and the rorlinary changes which made vacancies in his profession gradually enlarged his practice, and gave scope to the develop-ment of his talents as an advocate. By degrees he obtained the undoubted beadership of his circuit; but twas not until the trial of Watson and Thislewood for high treason, in 1817, in which he was engaged to assist the late Sir Charles Wetherell in defence of the engaged to assist the late Sir Charles Wetherell in defence of the prisoners, that be had an opportunity of displaying his abilities on any occasion of great public interest. Up to this period Mr. Copley's optical were decidedly liberal. He had exhibited however so mach address and ability, that the Tory party resolved if possible to press him late their service. Accordingly, at the close of the year 1917, we find him employed as counsel for the crown in the prosecution of Pruniview had his associates, which were successed for high tenson. In Hendreth and his associates, who were executed for high structure.

1818 Mr. Coppley made his first step towards substantial promotion, being advanced to the post of chief-justice of the County Palatine of Chester; and about the same time he entered Parliament as member for the since disfranchised borough of Yarmouth, in the Isle of Wight. In Hilary Term 1819 he was made a king's serjeant and quitted his circuit; and in the course of the same year succeeded Sir Robert (afterwards Lord) Gifford as Solicitor-General, when he received the honour of knighthood. In 1820 he took an active part, as solicitergeneral, in conducting the prosecution of his former client for the Cato-street conspiracy, and in the proceedings instituted before the House of Lords against Queen Caroline, which he conducted with so much moderation and skill that he escaped from the general discredit which that prosecution brought on all persons who were concerned

In 1824 on the elevation of Sir Robert Gifford to the mastership of the rolls, Sir John Copley became Attorney-General, and at the general election of 1826 he was returned as member for Cambridge University, in conjunction with Viscount Palmerston. In the same year the death of Lord Gifford caused a vacancy in the Rolls Court, to which he succeeded. In 1827 the question of Roman Catholic Emancipation was brought forward in the House of Commons, during the struggle for power between various political parties, owing to the illness of Lord Liverpool. The bill on this occasion was strenuously opposed by the Master of the Rolls, though he had advocated it in an earlier stage of his political career, and though he took office a few weeks subsequently er Mr. Canning, when he attempted to form a ministry on liberal principles. On that occasion he was offered and accepted the chancellorship, somewhat to the surprise of the public, and on the 27th of April in that year he was raised to the peerage as Baron Lyndhurst of

Lyndhurst, county of Hants.

Lord Lyndhurst continued to act in harmony with Mr. Canning until the death of that stateman in the following month of August, and even advocated a relaxation of the laws affecting Unitarism marriages. He retained office during Lord Goderich's ministry. He is supposed however to have been in some measure instrumental in breaking up that ill-assorted and inefficient administration; and, on the Duke of Wellington forming the succeeding government, Lord Lyndhurst retained his office. In the various vacillating, though useful concessions of that ministry, he bore a prominent part. In 1828 he supported the repeal of the Test and Corporation Acts in opposition to Lord Eldon. In the same year he opposed Roman Catholic Emancipation; but in the following year he, with the rest of the ministry, supported a full and smple measure of Emancipation, declaring that he "feit no apprehension for the safety of the church."

Lord Lyndhuret's official career was marked by few oratorical displays. He introduced and carried some useful measures of Law Reform; but was defeated in his attempt to create an additional

chancery judge. On the 15th of November 1830 (the very day on which the decision on Sir Henry Parnell's motion on the Civil List gave the ministry, of which he was a member, its mortal blow), he introduced a bill for regulating the Regency, in case of the demise of the king during the minority of his successor. This bill was adopted and carried by Lord Grey; and it is a singular proof of the soundness of this bill, of the skill with which it had been prepared, and of the very full and lucid manner in which its provisions were explained by Lord Lyndhurst, that after this speech not the slightest discussion took place on either the principle or the details of an arrangement, which had never before been settled without prolonged debate, and the flercest strife of parties.

Having been bred to the common-law bar, it was some time before Lord Lyndhurst attained a perfect knowledge of that particular branch of law which he was called upon to administer in the Court of Chancery; and in spite of his vigour of intellect, his fairness of mind, and his natural acuteness, he certainly did not establish for himself so high a judicial character as he has since obtained. Lord Lyndhurst retired from office with the Duke of Wellington in November 1830; retired from office with the JURE OF TWENDING WE ARE TO THE INCOME.

In the libral but he had so far concilists the respect and esteem of the libral party that he was made by them, shortly after their accession to power. In the form the Exchequer; and it was in this port that he earned that high reputation as a judge which he has over since retained.

Our make his visual Earland to laddance he wan his way with Overcoming his natural tendency to indolence, he won his way with the bar by his uniform courtesy and fairness, and with the public by his integrity and impartiality. Decided and self-reliant almost to a fault, his great qualities were exhibited to advantage in guiding the proceedings of the court over which he presided; and the efficiency of his administration of justice is proved by the fact that, during his tenure of the judicial dignity, the Court of Exchequer, from having comparatively little business to transact, became the most busily occupied of all, and its decisions were considered of greater weight than those of the Kiug's Bench itself.

Whilst presiding in the Exchequer (from 1831 to 1834) Lord Lyndhurst took little or no part in the proceedings of the Upper House except upon the introduction of the Reform Bill, to which he offered a very strenuous and persevering opposition. His able speech against the second reading of the bill placed him at the head of the Con-servative party in the House of Lords. On the 7th of May 1832 he proposed and carried a postponement of the clauses which disfranchised the rotten boroughs The ministry of Earl Grey resigned office; and the formation of a new ministry, on Tory principles, was actually proposed to Lord Lyndhurst and accepted by him, in conjunction with the Duko of Wellington, but speedily abandoned on account of the refusal of Sir Robert Peel and other moderate Conservatives to lend him their co-operation. Accordingly Earl Grey resumed office, and the Reform Bill passed into law.

During the next three years Lord Lyndhurst took little or no part in any questions except those of a legal and technical nature. ed a bill for settling the litigations arising out of the will of Mr. Thellusson, and lent his aid to the defeat of Lord Brougham's bill for the establishment of local courts. In November 1834 Lord Melbourne's resignation of office occurred, and Lord Lyndhurst accepted the Great Seal under the brief administration of Sir Robert Peel which followed. but his official career during these mouths is lu no way distinguishable from that of the ministry of which he was a member. The struggle between the contending parties was chiefly in the House of Commons, and Lord Lyndhurst found little exercise for his abilities in the Lords. On the retirement of his party however he devoted his entire energies to politics, with the exception of a rare attendance to his judicial duties in the Home of Peers and the Privy Council. In the latter part of the session of 1835 ho took the lead in opposing the Bill for the Reform of Municipal Corporations, and succeeded in laducing the House of Lords to insert in it certain amendments which were thought to be fatal to the bill. Experience proved that Lord Lyndhurst and his party had not calculated correctly; for the amendments, when adopted, rendered it more hurtful to the Tory party than it would have been in its original form. In the following year he to word have been in its original toru. In the conowing year to cook up a still more marked position in the House of Loris, whom he stimulated, while in opposition, to adopt a less conciliatory course than that which approved itself to moderate partisans such as Nir Robert Peel and the Duke of Wellington. At the same time he commenced the plan of delivering at the end of each parliamentary session menced the plan of delivering at the end of each parliamentary session a speech in which he gave a resumé of its proceedings, accompanied by a sarcastic and withering commentary on the smallness of ministerial results. During this time he also gained considerable notoriety by his keen attacks on the Roman Catholics of Ireland, whom he signated as "aliens in blood, in language, and in religion."

Upon the accession of Sir Robert Perl to power in 1841. Lord

Lyndhurst for the third time undertook the duties of the chancellorship, which he held until the dissolution of the Conservative party, and the retirement of Sir Robert Peel in 1846. He has continued down to the present time to take an occasional part in the debates of the House of Lords. He warmly and cordially supported the ministry of the Earl of Derby in 1852, and since that time advocated the undertaking of the of Derby in 1802, and suce that time advocated the understaining of the war with Russia, and in some speeches which produced a profound impression throughout the country counselled perseverance in earrying it to a successful issue. When peace was made at Paris in March 1866,

he denounced the policy adopted by Lord Clarendon as a practical capitulation on the part of England. He was, and, in spite of the infirmities of age, he still is, one of the most effective of parliamentary speakers in either house. His style of oratory is captivating in the extreme, being classical and severely simple, owing much of its charm to the very absence of ornament, though all his speeches show marks of careful preparation. His voice is one of the most beautiful, and his articulation perfect, being distinct and melodious, without the least appearance of effort, and with a clear and silvery tone which gains the ear by the manner, even if the reason is not always satisfied with the matter of his speeches. His allusions to classical literature, which are not unfrequent, are always in good taste and applicable to the subject; and the structure of his sentences is so correct and elegant that it is said they might be printed straight from his lips without needing correction. His speeches on the Cambridge Uni-versity Reform, delivered in 1855, those on the Wensleydale Peerage in February 1856, and others still more recently delivered on the state of Italy, and on moving the Oath of Abjuration Bill, may be rauked among the highest of oratorical displays. As Speaker of the House of Lords he was remarkable for an easy carelessuess and a disregard of the formalities of his position, which showed in him an indifference to ceremony not frequently found in those who have risen to the peerage from the ranks of the people.

\* LYONS, EDMUND, LORD, better known as ADMIRAL SIR EDMUND LYONS, G.C.B., is the second son of the late John Lyons, Esq., of Burton House, near Christchurch, Hants, where he was born on the 21st of Novomber 1790. At an early age he was sent to Hyde Abbey School, near Winchester, then under Dr. Richards, who numbered among his pupils George Canning, Dean Gaisford, and Wolfe, the author of the celebrated 'Ode ou the Burial of Sir John Moore,' the author of the celebrated "Outs ou the Duran of our youn amount in June 1801 he entered the service of the navy under the late Admiral Sir Harry Burrard Nacle, on board H.M.S. the Royal Charlotte, whence, in the following year, he was transferred to the Maddeson, Captain R. Moubray. In 1807 he served under the late Sir J. T. Duckworth in the Dardanciles, on board the Active, and was engaged in the successful attack on the redoubt of Point Pesquies, on engages in the successful states to the value of the sequence of the Adriatic shore. In November 1809 he became lieutenant of the Barracouta larig; and in the following year he formed one of the storning party who attacked by night the castle of Belgics, in the island of Bauda Neirs, and by a gallant exploit added another Dutch to the British possessions in the Indian Seas. In 1811 he storned and captured the strong fortress of Marrack, on the coast of Java, but was forced to return home to England to recruit his health. In 1813 he was appointed to the Rinaldo, in which vessel he conveyed Louis XVIII. to France, and brought the allied sovereigns back to England. He obtained post rank in 1814, but was not actively employed between that date and 1828, when, in command of the Blonde, he took part in blockading Navarano, and superintended the naval expedition sent to aid the French in their investment of the castle of Morea, the last hold of the sultan in the Peloponnesus. On this occasion he is reported to have served in the treuches without intermission for twelve days and nights; and on the cessation of hostilities, his courteons bearing, professional skill, and unflinching bravery were rewarded by the orders of St. Louis of France and the Redeemer of Greece. In 1829 he was employed to convey Sir R. Gordon, the British ambassador to Constantinople, in the Blonde; and in the year 1831 he took the late Sir John Malcolm as far as Alexandria on his route to Persia. It is not a little singular that Captain Lyons's ship, the Bloude, should have been the first British vessel of war that ever entered the Black Sea, and that in her he should have visited both Odessa and Sebastopol upwards of twenty years before the breaking out of the recent war against Russia. In 1832, while commanding the Madagascar, he was an eye-witness of the bombardment of Acre by Iorahim Pasha; in the following year he escorted King Otho and the Bavarian embassy from Trieste to Athens, in order to assume the kingdom of

Having paid off the Madagascar in the early part of 1835, he received the honour of knighthood from King William IV, and soon afterwards was appointed muister plenipotentiary and ambassador atternation was appeared in many depositions, and a temporate continued to discharge with great shiftly and discretion for upwards of fourteen years, but resigned it in February 1840 on becoming ambassander to the Swisse santons, whence he was transferred in 1851 in order to fill the same high post at the court of Stockholm. The latter appointment he resigned towards the close of 1853, when a rupture with Russia had become imminent. On the breaking out of the Russian war, Sir E. Lyons took the post of second in command in the Black Sea, under Admiral Sir J. W. Deans-Dundas, on whose resignation in June 1855 he became commander-in-chief of the Black Sea fleet. The transport of the English troops from Varna to the Sea nect. Ins transport of the English troops from varias of Crimes, in September 1554, was executed under the direction of Sir K Lyons without the less of a single man. At the battle of the Ainas (September 2014) he supported the French army satore by bringing the guns of his sing, the Agamemnos, to bear upon the left flack of the Russians; and he was an ep-witness of the engagements at Baixthe Russians; and no was an eye-vices of the engagements at Baar-klava and Inkermann (October and November), though, as a naval officer, he could take no part in them. He planned the expedition against the Russian forts along the Sea of Azoff (May and June 1855),

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which was gallantly executed by his son, Captain Monbray Lyons, of the Mirands, who died soon afterwards at Therapia from the effects of a wound received off Sebastopol. In the last and successful assault on that city (September 1855), Sir E. Lyons was prevented by a strong gale of wind from bringing his fleet into action and taking a part in the success of the day. On his return to England he was met with the warmest welcome: he was presented with the freedom of the city On his return to England he was met with of London, and received the thanks of both Honses of Parliament for his services in the Black Sea; and in Jnno 1856 was elevated to the peerage as Baron Lyons of Christchurch, co. Hants. By his wife Augusta, daughter of the late Captain Josias Rogers, R.N., and who died at Stockholm in 1852, Lord Lyons has an only surviving son, attaché to the embassy at Florence, and now British Resident at

LYSANDER, a Spartan, who rose to eminence towards the end of the Peloponnesian war, and was placed in command of the Laceds-monian troops on the coast of Asia Minor, R.c. 407. Having about him little of the old Spartan severity, and being ready to sacrifice that personal and national pride and inflexibility, which were the peculiar characteristic of the Spartan institutions, to personal or national interests, he gained in an unusual degree the regard and confidence of his Persian allics. This he used to the best sduantage, by soizing a favourable moment to obtain from the younger Cyrus, the Persian vicercy in Asia Minor, in place of any personal advantage, the addition of an obolus daily (rather more than a penny) to every seaman in the Peloponnesian fleet. During his year's command he defeated the Athenian fleet, commanded by Antiochus, as lioutenant of Alcibiades, at Notium. In September R.C. 406, he was superseded by Callicra-tidas; who was defeated and slain in the memorable battle of Arginnso. The allies then potitioned that Lysander might be re-sppointed. It was contrary to Spartan law to entrust the fleet twice to the same person; but this difficulty was evaded by nominating to the same person; odd this unitedly was severed by infinitions another person commander-in-bife, and sending Lyrander a literature with the command in Asia. He good justified the preference, lygaining the decisive victory of Rogostolani, in the Hellospoot, where 170 Athenian ships were taken. This in effect finished the war. Receiving as he went the submission of her allies, Lyrander proceeded leisurely to Athers, and blocksded the ports, while the Spartan kings marched into Attica and invested the city, which, unassaulted, was reduced by the sure process of famine. The capitulation being reduced by the sure process of famine. The capitulation being settled, B.C. 404, Lysander had the proud satisfaction of entering as a victor the Pirseus, unviolated by the presence of an enemy since the Persian invasion.

His services and reputation gained for him a corresponding weight in Sparta; and on occasion of the contested succession his influence was powerful in raising Agesilans to the throne. He accompanied that eminent stateman and soldier during his first campaign in Asia, where his popularlty and renown threw his superior into the shade; where his popularity and renown threw in superior into its sinder; and an estrangement resulted, in which Lysander behaved with temper and wisdom. About R.C. 396 he returned to Sparta. In the following year, on occasion of a quarrel with Thebes, he was sent into Photis, to collect contingents from the northern allks—a task for which his name and popularity rendered him peculiarly fit. Having done this, and being on his way to join the Lacedemonian army, he was taken by surprise, and slain by the Thebans at Haliartus in Bosotia. The force which he had collected dispersed; and the war came at once to an end, with no eredit to the Lacedsemonians, B.C. 395.

It is said that, nrged by ambitious hopes, he meditated a scheme for abolishing the hereditary right of the descendants of Hercules, and rendering the Spartan throne elective, and that he had tampered largely with different oracles to promote this scheme. The contemporary Xenophon however makes no mention of this rumons. This subject has been discussed by Mr. Thirlwall in an appendix to his fourth volume of the 'History of Greece.' [ALCHEADES; AGESILAUS.]

LY'SIAS, one of the ten Athenian orators, was born at Athens, B.C. 458. His father Cephalus was a native of Syracuse, who settled at Athens during the time of Pericles; he was a person of considerable wealth, and lived on intimate terms with Pericles and Socrates. His house is the supposed scene of the celebrated dialogues of Plato's "Republic."

Lysiss, at the age of fifteen, went to Thurium in Italy, with his brother Polemarchus, at the first foundation of the colony. Here he remained for thirty-two years; but in consequence of his supporting the Athenian interests, he was obliged to leave Italy after the failure of the Athenian expedition in Sicily. He returned to Athens B.C. 411, and carried on, in partnership with his brother Polemarchus, an extensive manufactory of shields, in which they employed as many as 120 slaves. Their wealth excited the cupidity of the Thirty Tyrants; their house was attacked one evening by an armed force, while Lysias was entertaining a few friends at supper; their property was seized, and Polemarchus was taken to prison, where he was shortly after executed (B.C. 404). Lysias, by bribing some of the soldiers, escaped to the Pirceus, and sailed from thence to Megara. He has given us a graphic account of his escape in his oration against Eratosthenes, who had been one of the Thirty Tyrants. Lysins actively assisted Who had been due of the prise against the Thirty; he supplied him with a large sum of money from his own resources and those of his friends, and hired a considerable body of soldiers at his own expense.

In return for these services Thrasybulus proposed a decree, by which the right of eitigenship should be conferred upon Lysias; but in consequence of some informality this decree was never carried into effect. was however allowed the peculiar privileges which were some times granted to resident aliens. Lysias appears to have died about

B.c. 378 The anthor of the life of Lysias, attributed to Plutarch, mentions four hundred and twenty-five orations of Lysias; two hundred and thirty of which were allowed to be genuine. At present there are thirty-five extant, attributed to this orator, as well as a few fragments of fifty-three others. But some of these may not be genuine; and at least the 'Epitaphius' bears strong internal evidence of being by another hand. Dionysius of Halicarnassus has written a Isboured essay on the style and merits of Lysias. He allows him almost every ceasy on the style and merits of Lysias. He allows aim amost every oxcellence except those of sublimity and the power of strongly moving the passions. "His style," he observes, "is not so well adapted to show the power of art as to represent the truth of nature." In narrating events or circumstances, Dionysius considers him as superior to all the orators, and as the rule and model in this department of the art. 'Apology for the death of Erastosthenes' is a pattern of simple and perspicuous parration,

According to Snidas and other ancient biographers, Lysias also wrote According to Snidas and other ancient biographers, Lyens also wrows some treatises on the art of oratory (which he is add by Cloero, 'Erut.' c. 12, to have taught), and discourses on love. There is still extant a treatise on love, which bears the name of Lysias, and which has been edited by Heesish, Leip., 1927, but this work evidently belongs to a much later period in Greek literature.

The boat edition of the text of Lysias is by Rekker. Useful editions have also been published by Taylor, 1738; by Fortsch, 1829; and by Franz, 1831. Lysias has been translated into French by Anger, Paris, 1783, and into English by Gillies, together with the orations of Isocrates, London, 1778.

(Dionysius of Halicarnsssus; Life of Lysias, attributed to Plutarch;

(Dibbysus of Indicatineus; M/e of Lifting, according to Endocatine Pholins, C, 26/1, Lift of Light, prefixed to Taylor's edition.

LYSI'MACHUS, one of the officers of Alexander the Great, was born of an literation Maccolonia family. (Justin, v. 3.) In the general distribution of the provinces, or satraples, to the chief Maccolonia Chief and the Company of the Comp Thrace and the neighbouring countries. It was not however without difficulty that he obtained possession of the province which had been assigned to him; he was vigorously opposed by Seuthes, king of Thrace, and other nativo princes, and it was some time before his power was firmly established in the country. In n.c. 314 he joined Cassander, Ptolemy, and Seleucus in their endeavour to check the power of Antigonus [ANTIGONUS]; but he does not appear to have been able to take an active part against Antigonus, in consequence of been able to tax's an active part against Antigonus, in consequence of the revolt of many Thracian tribes who had been excited by Antigonus to make war against him. The peace, which was made between the contending parties B.c. 311, lasted only for a short time; and the war was continued with various success till the conquests of Demetrius. the son of Antigonus, in Greece, roused the confederates to make more vigorous exertions; and Lysimachus was accordingly sent inte Asia Minor, B.C. 802, where he took several places, and acquired immense plunder. Antigenus hastened to meet him, but could not force him to a battle. In the following year Lysimachus, having formed a junction with the forces of Sciencus, met Antigonns at Ipsus in Phrygia, where a bloody battle was fought, in which Antigonus was killed and his army entirely defeated.

The dominions of Antigonis were divided among the conquerors, and Lysimschus obtained the north-western part of Asia Minor. He shortly afterwards married Arsinoe, the sister of Ptolemaus, king of Egypt, although his eldest son Agathocles had already married Lysandra, the half-sister of Arsince. In B.C. 286 he obtained possession of the throne of Macedon and obliged Pyrrhus, king of Epirus, who had





Coin of Lysimschus. British Museum. Actual size, Silver.

laid claims to the kingdom, to retire to his native dominions. Hitherto the career of Lysimachus appears to have been fortunate, but the latter part of his life was ombittered by family dissensions and intertine commotions. Arsince, fearful lest her children should be expos after the death of her husband to the violence of Agathoeles, persuaded Lysimachus to put him to death. Agathoeles had been an able and successful general; he was a great favourite with the people, who deeply resented his death; and Lysimachus found himself involved in

almost open war with his subjects. Lysandra, the widow of Agathocles, fied to Babylon, and entreated Seleucus to make war against Lysimachus. The Syrian king was willing enough to take advantage of the troubled state of his rival's kingdom; but Lysimachus, anti-cipating his intentions, marched into Asia, and fell in a battle with the forces of Seleucus, in the seventieth year of his age, according to Appian ('Syr.,' c. 64), and in his seventy-fourth, according to Justin

The town of Lysimachia was founded by this monarch on the parrow neck of land which connects the Thracian Chersonese with the mainland; its position was about midway between Pactya and Cardia, from which latter town most of the population were removed by Lysimachus to the new city.

(Diodorus Siculus; Justin; Plutarch, Life of Demetrius; Pausanias, i., co. 9, 10; Droysen, Geschichte der Nachfolger Alexanders.)

LYSIPPUS, one of the most celebrated statuaries of antiquity, was born at Sieyon. He was particularly distinguished by his statues in bronze, which are said to have been superior to all other works of a similar kind. He introduced great improvements in his art, by making the head smaller, and giving to the body a more easy and natural position than was usual in the works of his predecessors. Pliny position that was that his stature were admired among other things for the beautiful manner in which the hair was always executed. (Piley, xxxiv, 8.) Lysippes is placed by Piley in the 114th Olympiad (a.c. 324), contemporary with his brother Lysistratus, Sthenia, Kuphnoides, Sostentas, Ion, and Silasion. He is said to have been selftaught, and to have attained his excellence by studying nature alone. His talents were appreclated by his contemporaries; the different cities of Greece were anxions to obtain his works; and Alexander is reported to have said, that no one should paint him but Apelles, and no one to have said, that no one should path that but aperies, and no one arepresent him in bronze except Lysippus. (Pliny, vii. 37; Cis., 'Ad Div.,' v. 12.) His reputation survived his death; many of his most celebrated works were brought to Rome, in which they were held in so much esteem, that Tiberius is said to have almost excited an insur-

Lysippus is said to have executed 610 statues, all of the greatest merit (Pliny, xxiiv. 7); many of which were colossal figures. Pliny, Pausanias, Strabo, and Vitruvius have preserved long lists of his works; of which the most celebrated appear to have been—various his works; of which the most celebrated appear to have occar—vancous states of Alexander executed at different periods of his life; a group of equestrian statues of those Greeks who fell at the battle of the Grailcus; the Sun drawn in a chariot by four horses at Rhodes; a coloneal statue at Tarentum; a statue of Hercules, at Alyzia in Aux-main, which was afterward removed to Rome; and statue of Oppor-mania, which was afterwards removed to Rome; and satued of Opportunity (Kaspos), represented as a youth with wings on his ankles on the point of flying from the earth.

rection by removing a statue of Lysippus, called Apoxyomenos, from the warm baths, where it had been placed by Agrippa, to his own

Among the numerous pupils of Lysippus, the most celebrated was Chares, who executed the colossal figure at Rhodes. (Pliny, Historia Naturalis; Pausanias; Junius, De Pictura Veterum,

p. 109-16). LYSONS, REV. DANIEL, M.A., was the eldest son of the Rev. Samuel Lysons, rector of Rodmarton in Gloucestershire, a family living, to which he succeeded in 1804, and resigned to his son in 1833. He was sducated at Gloucester, and at St. Mary's Hall, Oxford, at which was squared as footnesser, and at St. Mary 8 rant, Oxfort, at which university he attained the degree of M.A. in 1785. About 1790, while serving the cursey of Putney, he commenced his first topographical work, 'The Envirous of Londou,' having been encouraged to the undertaking by Horace Walpole, then earl of Orford. The first volume of this work was published in 4to ln 1792, and was completed in 1796 by the publication of the fourth; they contained the parishes within a circuit of 12 miles of the metropolis, and an additional volume issued in 1800 completed the remaining parishes in the county of Middlesex. A second edition was published in 1811. In 1806 appeared the first volume of his great work, undertaken in conjunction with his brother Samuel, the 'Magna Britannia.' The work was issued in separate volumes at irregular intervals till 1822. work was sensed in esparate routures at irregular inservant introduced when, in the order of alphabetical arrangement, it had comprised the counties as far as Devoushire. Mr. Lysons also published a sermon or two, and a "listory of the Origin and Progress of the Meeting of the three Choirs of Gloucester, Worcester, and Hereford;" but his fame rests stuirtly upon his topographical works, which are excellent for rease entirely upon his topographical works, which are coefflert for their laborious research, accuracy of description, and useful record of matters, which would have been otherwise most probably irrecoverably topographical collections for the "Magna Britannia" were presented by him to the British Museum; they are contained in 64 vols, and form "Add-MSS, 9408-9471.

LYSONS, SAMUEL, the brother of the above, was born at Rod-marton on the 17th of May 1763. He was educated for the law, and was called to the bar in 1798; but history and antiquities had been more congenial pursuits and his almost exclusive study. In 1789 he had been elected into the Society of Autiquaries, of which he was always an active member, vice-president in 1812, and for eleven years a director. In 1803 he succeeded Mr. Astle as Kreper of the Records in the Tower of London, and he immediately commenced to sort and arrange the documents entrusted to his charge, which had hitherto BIOG. DIV. VOL. III.

been almost totally neglected. In 1896 he joined his brother in producing the 'Magna Britannia,' and which on Mr. S. Lysons's death, on the 29th of June 1819, his brother had not strength to continue beyond the counties then prepared in whole or in part. Mr. S. Lysons's other works were, 'Roman Remains discovered at Woodchester and Minshinbampton,' fol., 1797; 'Figures and Poserpisions of Mossic Parements discovered at Horkstow in Lincolnshirs,' 4to, Lond., 1801; 'Remains of Two Temples and other Roman Antiquities discovered at Bath,' fol., 1802; 'A Collection of Gloucester Antiquities,' fol. 1804; and several papers on similar subjects in the 'Archaeologia.' In the 'Gloucester Antiquities' the drawings and etchings were all from his own hand, as were many of the illustrations of his other

Daniel Lysons, a physician at Bath, the author of several medical works, who died in 1800, was the nucle of the two writers above mentioned. He has been in some general biographics mis-stated as

the father and as the brother of Samuel.

LYTTELTON, GEORGE LORD, born in January 1708-9, the eldest son of Sir Thomas Lyttelton, Bart, of Hagley in Worcester-shire, was educated at Eton and Christchurch, Oxford, at both of which his scholastic acquirements and promising talents gained him much credit. After travelling on the Continent for some time, he entered parliament in 1730, connected himself with the leaders of the opposition to Sir Robert Walpole, and acquired eminence and weight as a parliamentary speaker. He was a favourite of Frederic, prince opposition to Sir itoper; wapois, and acquired emissions and weight as a parliamentary speaker. He was a favorite of Frederic, prince of Wales, at whose court he filled the office of secretary. After Walpole's retirement Lyttelton was made a Lord of the Treasury in 1744. He was raised in 1755 to be Chancellor of the Exchequer, a place for He was raised in 1736 to be Chanceltor of the Exchequer, a puse nor which his qualifications were but limited, if the story be true that he never could comprehend the simplest rule of arithmetic. He resigned that office to Mr. Legge in less than a year, and went out of office altogether on the dissolution of the ministry in 1759; at which

resigned bat office to Mr. Legge in less than a year, and went out or office altogether on the dissolution of the ministery in 1759; at which time (this father being dead; he war rathed to the powers by the title devoted to literature. He died in 1773.

Lord Lytteston's literary talents in early life won the affection of Popa. His postry, though elegant and tastful, does not rise above medicority; it has however gained for him a place in Johnson's Litera. Of his pross works, the chief are, 'Observations on the studies by which, in middle life, he was converted from scoptions into a sincere and sealous believer in Christianity. This work has enjoyed a high reputation. 'Dialogues of the Dead,' 1760, a popular and amusing work. 'History of Hanry IL', to which he prefixed an account of the Brevlottions of England, from the death of Edward the Confessor to the brint of Henry II, 1764-67. This is a laborious and content of the Confessor to the brint of Henry II, 1764-67. This is a laborious and part, by his 'Account of a Journey in Wales,' in pening the eggint of the English to the beauties of their own country; and by the tasteful and expensive improvements in his evidence that the light his includes park at Hagley in interand expensive improvements in his celebrated park at Hagley in intro-ducing the modern practice of landscape gardening.

ducing the motern prisone of innessping arcening.

Lord Lyttelton's private obstractor was exemplary; his acquirements
were extensive; his judgment as a politician and man of the world
penetrating. But his indecise prevented him from doing justice to
his own powers, exposed him to imposition, and icl him into some
mbarmaments. His son, Thokas Lond Lyttelton, who dels early in 1779, also possessed great abilities, but wasted and debased them in a profigate and unlappy life. Some attention was drawn to him a few years back by an article in the 'Quarterly Review' (No. 179, January 1852), in which the author laboured with some ingenuity to show that Thomas lord Lyttelton was the author of the 'Letters of Junius;' but the hypothesis found few adherents even at first, and is now unious the hypothesis found for aninerous even as net, and is now this versally abandoned. The reader who may wish to look a little further on this claim, and on what is known of Thomas Lythelton, will do well to refer to a valuable paper by Sir F. Madden, in 'Notes and Queries,' vol. viii. p. 31 (July 1853); and further, in vol. xi. p. 198 of the same work.

· LYTTON, SIR EDWARD GEORGE EARLE LYTTON BULWER, BART, was born in 1805, the youngest son of General Bulwer, of Woodalling and Haydon Hall, Norfolk. His mother was Elizabeth Barbara, the only daughter of Richard Warbenton Lytton, Esq., of Knebsworth, Herts—a splendid property, which had belonged to the Lytton family from ancient times. By the death of his father, can be a superior of the state of the state of the father, while the father novelist was yet young, the case of his education devolved on his mother, who was a woman of very superior character and intelligences, and who, as the heir of the Knebavorth estates, resumed by royal licence (1311) her own name of Lyston. Possessed of great wealth, she spared no expusse in the education of her worst. In the contract of the contract of

for literature. He graduated B.A. in 1826, which degree was exchanged for the higher one of M.A. conferred on him in 1835. Prior to the first of these degrees however he was professedly an author. In 1825 be published a poem on 'Sculpture,' which had gained the Chancellor's prize for English versification at the university. In 1826, when just leaving his formal studies at the university, he published a collection of his juvenile poems under the title of 'Weeds and Wild Flowers; which was followed in 1827 by a tale in verse somewhat in the impassioned Byronic style, entitled 'O'Neill, or the Rebel.' In the same year (1827) appeared his first novel, 'Falkland,' an impascloned love-story, published without his name. Having thus plumed bis wing, he ventured in 1828 on a somewhat different flight in his Pelham, or the Adventures of a Gentlemau,' in which wit and lively pictures of modern society were combined with romance and enthu-The novel made a great impression, and was abundantly criticised. Next, in the same year, came another novel, with less of worldly interest and adventure, entitled 'The Disowned,' and which, though successful, was not so successful as its predecessor; and next, in 1829, 'Deverenz,' a powerful work of fiction. In the year 1830, Mr. Buiwer, whose literary reputation was by this time fully established, produced another novel, called 'Paul Clifford,' the peculiarity of which was that the hero was a highwayman, the better parts of whose nature were developed by the influence of love. In this, as well as in the preceding novels, there was an abundance of satirical allusion to the vices and foibles of society; and the same satirical spirit was more expressly manifested in a poem entitled 'The Siamess Twins,' published

It was in this year that Mr. Bulwer, then about twenty-six years of age, commenced his parliamentary correr as member for St. Ives. It was the time of the Reform Bill agitation, and Mr. Bulwer attached himself ordently to the reform party. In 1832 he was returned to the reformed parliament as member for Lincoin, which seat he continued to hold till 1841, still as an adherent of the Whigs, or rather of that extreme party of the Whigs which had assumed the name of Redicals. As an autherent of this party he took a strong interest in, and spoke frequently and with effect on, liberal measures—more especially on questions, such as that of the newspaper stamp, affecting

the free diffusion of knowledge.

Meanwhile, Mr. Bulwer was none the less assiduous as an author. In 1831-his first year in parliament-he published his celebrated novel of 'Engene Aram;' and in the same, or in the following year, he succeeded Campbell in the editorship of the 'New Monthly Magazine.' To the pages of this periodical he contributed a series of papers, afterwards collected and republished (1835), in two volumes, under the title of 'The Student.' In 1833 he published his 'England and the English, a series of witty and sarcastic aketches of English society, English literature, &c. This work provoked some severe society, English literature, &c. It was followed in 1834 by his 'Pilgrims of the Rhine,' an illustrated book; and that again, almost immediately, by his powerful and glowing romence entitled 'The Last Days of Pompeii, for the composition of which he had been prepared by a recent tour in Italy. Another novel, siso full of Italian descriptions and historical portraiture of men and manners, though referring to a more modern epoch, was the splendid story of 'Rienzi,' the Roman tribune of the middle ages. Almost contemporaneous with this work of fiction was a political pamphlet entitled 'The Crisis,' published in 1835, during the brief interruption of the Whig government by the Conservative ministry of Sir Robert Peel. The pamphlet ran through many editions; several answers were published to it; and altogether its effect was such that ite author (the importance of his political services being added to his literary reputation) was raised to a baronetcy by the Melbourne

About this time, Sir Lytton, sated with his success as a novelist, broke new ground in a five-act play, 'The Duchess of La Vallière, which was acted in 1826, but was on the whole a dramatic failure. In 1837, returning to the novel, he published 'Ernest Maitravers,' a continuation of which, entitled 'Alice, or the Mysteries,' subsequently appeared. In the same year he published a book of classical research end disquisition in two volumes, entitled 'Athene : its Rise and Fall ; with Views of the Literature, &c., of the Athenian People;' a work some of the materials for which he had collected while at Cambridge. In 1888 appeared 'Leila, or the Siege of Grenada,' and 'Calderon the Courtier,' works of fiction of a lighter order. Meantime, nothing Courtney, works or netton or a ighter order. Meantime, nothing daunted by his former ill success in the drame, Sir Lytton bad returned to the same literary field, and produced in succession two five-act plays, "The Lady of Lyons, or Love and Pride," and "Richalieu, or the Conspiracy," both of which had a great success, and both of which retain their hold on the stage as among the most popular of our modern acting-plays. Passing over a series of works of fiction and description entitled 'Night and Morning,' Day and Night,' Lights and Shedows,' and 'Olimmer and Gloom,' we come to Sir Edward's next important novel, his 'Zanoni,' a tale of the supernatural and the next important novel, has 'Ashoon, a take of the supernatural side the magical, published in 1842. In the same year Sir Edward, still ambitions of the faune of a poet as well as of a novellist, gave to the void 'Ers, the lik-Omend Marriage; and other Takes and Toems' Subsequent posical compositions were 'The New Timon' (1846) and 'King Arthur (1845), both of which were published amonymously, in order that pre-conceptions of the author might not interfere with the

public appreciation of their merits as poems, but which (the public asily detecting the authorship) were eventually acknowledged. poet however, except in the drama, Sir Edward has never taken so high a place in critical estimation as he has done as a novelist. this walk his powers seem ineximustible; his Intest novele — The Last of the Barons, 'Harold, or the Last of the Saxon Kings, 'Lucretia, or the Children of Night, 'The Caxtons,' and 'My Novel, or Varieties of English Life'-having, each and all, been as eagerly received as any of their predecessors. The last two, differing from most of their pre-decessors in being novels of English domestic life, appeared originally in 'Blackwood's Megazine,' where also appeared a series of translations from the 'Poems and Ballada of Schiller,' republished collectively

It was in 1844 that Bulwer, succeeding by his mother's death to the estates of Knobsworth, &c. (worth, it is said 12,000% a year), exchanged by royal licence the surname of 'Bulwer,' which he had hitherto borne. for that of 'Bulwer Lytton,' which he now bears. At the date of this accession to his wealth and social influence however he was no longer in parliament, having lost his seat for Lincoln at the election of 1841.

As was natural, the rich baronet of Knebsworth felt this exclusion more than the comparatively poor author could have done; and accordingly, while plying his pen busily in the production of the two last-mentioned of the above novels (both of them written after his accession to the Knebsworth property), he was again directing his attention towards active politics. Change in the circumstances of the country co-operating with inner and outer changes more immediately effecting bimself, had so modified his views in politics, that it was as a Convervative, or Protectionist, that he now sought to return to parliament. In 1847 he was again an unsuccessful candidate for Lincoln; and it was not till July 1852 that (baving in the previous year explained his l'rotectionist views in ' A Letter to John Bull, Kaq., on Affairs connected with his Landed Property and the Persons who Live Thereon') he re-entered the House of Commons as member for the county of Herts. He still represents this county in parliament and has of late taken a leading part in the debates of the house and in the councils of his party, auguing his elevation to a high place in the administration, should events bring that party again into power. His political opinions and position are thus briefly indicated in the 'Parliamentary Companion' for 1855:—"Concurs in the general ranisamentary Companion for Foot-— Conducts in the general policy esponsed by Lord Derby; would readjust the incomo-tax, and initigate the duties on malt, tea, and soup; some years ago advocated the ballot, but, seeing its utter inefficacy in France and

advocated the basot, out, seeing 113 litter lisenscey in renace and America, can no longer defend that theory; will support education on a religious lassis, and vots for a repeal of the Maynooth grant. "Among Sir Edward Lython's more recent writings, in addition to the "Caxtons" and "My Novel," may be mentioned "The Confessions of a Water-Patient, in a letter to W. H. Ainworth, Eag., "published in 1845, when the author, having received a wonderful renovation of his own health at a water-cure establishment, desired to recommend the sumtherepretic terminants a water-cure setablishment, desired to recommend the same therepretic terminant to others, and especially to men of letters, whose constitutions might be slattered by oree work. Another recent wat-ter of a different nature is 'Noto bud as we seem, or many Sides to a Question, a tweest country, originally written for the benefit of the Chapter of the country originally written for the benefit of the various British (owns by care-to-care and acided in London and in various British (owns by care-to-care and acided in London and in various British towns by amateur actors, under the management of Mr. Dickens; and since its publication in 1852, it has been acted on the regular stage. Besides the proceeds of this play, the Guild has received from Sir Edward an additional gift in the shape of a piece of land, as a site for a projected hospital for decayed and aged artists and literary men. In 1852 Sir Edward delivered a lecture to the Royston Mechanics Institution, published with the title of 'Outlines of the Early History of the East; and in 1854, having been elected first bonorary president of the associated societies of the University of Edinburgh, he visited Edinburgh, and delivered an 'Inaugural Address' to the students, which has also been published. At the very moment of our writing this notice (December 1856) another Scottish Universitythat of Glasgow-has conferred on him a similar honour, by electric him its lord rector; in which office he succeeds a splendid list of predecessors.

In a retrospect of Sir Edward Bulwer Lytton's career, the first thing that strikes one is his prodigious industry and voluminousness as an author. He is yet only in his fifty-second year, and has seen fourteen years of sotive parliamentary life, and yet he has given to the world upwards of forty distinct works, most of them originally in three volumes. No poor author labouring increasantly for subsistence could have worked harder than this man of patrician descent, born the her to a large fortune. Next, what strikes one is the great vernatility of talent displayed amid all this quantity of work. Besides novels of all orders—the historical, the sentimental, the fashionable, the domestic, the romantic, and the mysterious-we have dramas, non-dramatic poems, translations, essays, historical disquisitions, political pamphlets, and lectures and speeches. The author may not have attained equal success in all these kinds of literature, nor in those in which he has succeeded best-prose-liction and the drama-may he have satisfied the preconceptions of some critics as to the highest possibilities of matter and art in these departments; but the fact of such varied and brilliant accomplishments, such breadth of achieved success, would alone entitle the author to his distinguished place in English literature.

And thus it is that, while among the most popular authors in Britain since Scott, he is pushage of recent English authors the one whose works are best in known on the Continent. His novels are read in the Bobble Family (1840); 'Biship' (1840);

END OF VOLUME III.

THE following is a list of the names of persons who have died since the publication of the 'Penny Cyclopedia,' and of "those living ames" which, in accordance with the announcement in the Prospectus, are included in the third volume of the Biographical Division of the 'English Cyclopedia.' The asterisk is prefixed to names of living persons of the 'English Cyclopedia.'

\*Gaertner, Friedrich von Gagern, H. C. E. Freiherr von \*Gagern, H. W. A. Freiherr von \*Gaf, Ljudevit \*Gallano, Antonio Alcala Gal, Ljudevit Galiano, Antonio Alcai Gallaudet, Rev. T. H. Galaided, Ser. 7. 1 Grandelder, George Galaider, Gala

Hallierdi. James Orchard.
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Hardwick, Philip, H.A.
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Heine, Hardwick, Maries
Heine, Heiner
Heine, Heiner
Herneb, Carlotte Larertia \*Halliwell, James Orchard Hamilton, Sir William Herten, Alexander
Herten, Alexander
Herten, Alexander
Hervey, T. K.
Hervey, Mrs. T.
Hervey, Mrs. T.
Hill, Bowland Dremport
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Hill, Bowland
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Hill, Bowland
Holdand, Thomas Christopher
Hodand, Thomas Christopher
Hodand, Thomas Christopher
Hofmanny, Klementyna
Hofman, John
Hofman, John
Hogarth, George "Horman, Dr. A. W.
"Horman, Dr. A. W.
"Horman, Dr. A. W.
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"Holman, Dr. W.
"Horman, Joseph "Horner, Locased"
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"Horman, Joseph "Horman, Dr. W.
"Horman, Joseph "Horman, Dr. W.
"

Irving, Rev. Edward

living, Washington

laabel IL of Spain
laabey, Jean-Baptiste

laabey, Eugène-Louis

James, G. P. R.

Jameson, Anna

Janin, Jules-Gabriel ouls-Gabriel \*Janin, Jules Gabriel

Jamin, Jacques

Jay, Rev. William

Jefrey, Francis ron

Jefrey, Francis ron

Jerold, Douglas

Johannot, C. H. A.

Johannot, C. H. A.

Johannot, Tony

Johannot, James

Jones, Thomas Rymer

Jones, Thomas Rymer

Jones, Thomas Rymer

Joney, V. J. E. de

Judeon, Rev. Adoniram

Jungmann, Josef

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\*Kies, Augustus
Kitto, Dr. John

\*Klapka, Gen. George

\*Koles, Ferencs

Kollac, Jan

\*Kolker, Ferencs

Kollac, Jan

\*Kolker, Albert

\*Kossynth, Lajon

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\*Kossynth \*Krassweki, Josef Ignace Kruiler, Vina Andrewich Kruismacher, F. A. Krummacher, F. M. \*Krummacher, F. W. \*Krummacher, F. W. \*Krummacher, F. W. \*Kupfer, Prass L. J. J. de \*Labotta, Count L. E. 8, J. de Lachmann, Kal \*Lamonnia, Alphones de \*Lamontel-Fouqué, F. H. K., Baron de Lamottel-Fouqué, K., Barvensa de

\*Jance, George Landon, Lettita Elimbeth Landon, Lettita Elimbeth Landon, Lettita Elimbeth Landon, Valler favage Jandon, Waller favage Jandon, Valler favage Jandon, Landon Landon, Marquin of Jandon Marquin of Landon Marquin of Landon Marquin of Landon Jandon, Marquin of Landon, Marquin of Landon, Marquin of Landon, Marquin of Landon, Ser Thomas Dick Jandon, Landon, Markandon, Landon, Land La Keuz, John
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