





TRAVELS

IN

VARIOUS COUNTRIES

O F

EUROPE ASIA AND AFRICA

BY

E. D. CLARKE LL.D.

PART THE SECOND

GREECE EGYPT AND THE HOLY LAND

SECTION THE FIRST

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VOLUME THE THIRD

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ADVERTISEMENT

TO THE

SECOND EDITION OF PART THE SECOND.

In this Edition a few corrections have been made; and the "Additional Notes," which were before placed at the end of the volume, have been incorporated with the body of the work. A valuable communication from Mr. Walpole, upon the events which caused a revolution in the Turkish Government, and led to the deposition and death of Sultan Selim, after the author's departure from Turkey, came too late for insertion in the former edition; but this article is now introduced into the Appendix¹.



⁽¹⁾ See the Appendix, No. I.



PREFACE

TO THE

FIRST SECTION OF PART THE SECOND:

CONTAINING OBSERVATIONS ON THE

GEOGRAPHY OF THE HOLY LAND.

The Geography of the Country alluded to, by the several names of Syria, Palæstine, the Holy Land, the Land of Canaan, the Land of Judæa, and the Land of Promise, is so exceedingly perplexed, that a few observations, written with a view to its illustration, will, it is hoped, be considered as an useful introduction to this Part of the author's Travels, in which the survey of that Country occupies a considerable share. Its various appellations have been used indiscriminately with reference to the same territory, or they have been separately applied to its different districts; neither antient nor modern geographers being agreed as to the precise limits intended by any one of them.

According to some authors, Syria, Phænice, and Palæstine, were three distinct regions. Others include, within the Syrian frontier, not only Phanice and Palastine, but also Mesopotamia. STRABO describes Syria as comprehending all the country from Mount Amanus and the river Euphrates to Arabia and to Egypt1. The word Palæstine occurs only once, incidentally, in all his writings2. Yet the name was in use above four centuries anterior to the Christian æra, as appears by several passages in the text of HERODOTUS', who describes Palæstine as that country which reaches from the borders of Egypt as far as Phanice. Pliny separates the two countries of *Phanice* and *Palastine* in more than one instance*. Phocas, who visited the Holy Land in the twelfth century, and wrote the account of it so highly esteemed by Leo

⁽¹⁾ Strabon. Geog. lib. xvi. p. 1063. cd. Oxon. 1207.

⁽²⁾ Lib. xvi. p. 1103. ed. Oxon. It is found in the following authors, according to the references which I have collected from Reland's Palastine, c.7. Dio Cassius, lib. 37. Photius in Biblioth. p. 1311. Julian. in lib. contra Christian. Flav. Vopiscus in Vit. Aureliani. Statius Sylv. lib. 3. carm. 2. Silius Ital. lib. 3. Ovid. in Fastis. Idem, Metam. lib. 4, et 5.

⁽³⁾ Herodot. Clio, 105. Thalia, 5. Polyhymn. 8.

^{(4) &}quot;Namque Palastina vocabatur qua contigit Arabas, et Judaa, et Cale, dein Phanice." Plin. Hist. Nat. 1.5. c. 12. "Finis Palastines centum octoginta novem millia passuum, a confinio Arabia: deinde Phanice." Ibid. c. 13. L. Bat. 1635.

⁽⁵⁾ A.D. 1185.

ALLATIUS6, evidently distinguishes Palæstine both from Galilee and Samaria7. BROCARDUS, who travelled a century after Phocas, with equal perspicuity and brevity extends the boundaries of Syria from the Tigris to Egypt; separates Phanice from Palastine, but considers both these countries as belonging to Judæa and Samaria, into which kingdoms the Holy Land was divided after the time of Solomon9. Considering therefore Palæstine as a part of the Holy Land, he divides it into three parts; the first being Palæstine, properly so called, whereof Jerusalem was the metropolis; the second, Palæstine of Cæsarea; and the third, Palæstine of Galilee. Adrichomius 10, who professes to follow Brocar-Dus", considers the Land of Canaan, Palæstine, and the Holy Land, as names of the same

^{(6) &}quot;Autor elegans et accuratus, prout illa ferebant tempora, visus est." Leon. Allat. Præfat. in Συμμίστα. Colon. 1653.

⁽⁷⁾ Δεξιὰ μίν ἐστιν ἡ Κάρμπλος καὶ ἡ ταράλιος πασῶν τῆς Παλαιστίνης, τά δε εὐώνυμα ταύτης τὴν Γαλιλαίαν καὶ τὴν Σαμάριαν ἔχουσι. "Urbis dexteræ partes Carmelum et Maritimam Palæstinæ oram, sinistræ Galilæam et Samariam habent." Phocas de Loc. Syriæ, Phaniciæ, et Palæstinæ, cup. 9.

⁽⁸⁾ Locorum Terræ Sanctæ Descriptio. Basil. 1537. Brocardus travelled in the year 1283. See Egmont and Heyman's Travels, vol. II. p. 236. Lond. 1759.

^{(9) &}quot;Post tempus Salomonis in duo regna excrevit: unum regnum Judæ dicebatur...... alterum vero regnum Samariæ vocabatur." Ibid.

⁽¹⁰⁾ Theatrum Terræ Sanctæ. Colon, 1628.

⁽¹¹⁾ Ibid. in Præfat. pp. 1, et 3,

country1. In this he is not accurate; and the same remark may be applied to the writings of Cellarius, when he uses the expression " Palæstina, seu Terra Sancta;" thereby making Palæstine include all Phænice, which it never did; although Phanice was comprehended in the - territory called Terra Sancta, or the Holy Land. Palæstine differed from the Holy Land, as a part may be said to differ from the whole. CARDUS evidently considers the first as being a part of the second3. Upon this account the author has preferred the name of THE HOLY LAND, as being the only general appellation which can be said classically to comprehend the whole of that territory, distinguished as the Land of Promise to the Israelites, and by the Passion of Jesus Christ4. It has been erroneously supposed that the appellation "TERRA SANCTA" originated in the writings of Christians; who indefinitely applied it to that district of Syria which had

⁽¹⁾ Theatrum Terræ Sanctæ, p. 1. Colon. 1628.

⁽²⁾ Cellar. Geog. Antiq. passim. Vid. cap. xii. lib. 3. "De Syriâ," cap. xiii. "De Palæstinå, quæ et Chanaan, et Terra Sancta; &c." tom. 11. Lips. 1706.

⁽³⁾ Bishop Pococke, in his Description of the East, considers the two expressions as synonymous. See vol. 11. part 1. ch. 1. Lond. 1745.

^{(4) &}quot;Duplici ratione nomen Terræ Sanctæ huic regioni tribuitur, aliter a Judæis, aliter a Christianis." Reland. De Nomine Terræ Sanctæ. Vid. Thesaur. Antiq. Ugol. vol. VI. cap. 4. Hadriani Relandi Palæstina. Ven. 1746.

been rendered memorable for the sufferings of our Saviour; but the name existed before the Christian æra. The epithet of Holy had been applied to every thing connected with the Jewish people; among whom, not only their cities, their priests, and their temple, bore this epithet, but their whole territory, by way of eminence, was peculiarly considered as "Holu Land." That Phoenice was included within its boundaries, is evident from the book of Joshua's, which extends the borders of the tribe of Asher from Carmel unto Sidon. Hence MAUNDRELL judiciously observes6, "Near about Sidon begin the precincts of the Holy Land, and of that part of it in particular which was allotted to Asher." Phanice is thus proved to have constituted a portion of the Holy Land; and that Palæstine did not include Phanice is decidedly manifest from a passage in Herodotus, wherein Phanice, Palæstine, and the Island of Cuprus, are separately enumerated. Cluverius, defining

⁽⁵⁾ Joshua, xix. 24 to 31.

⁽⁶⁾ Journey from Aleppo to Jerusalem, p. 45. Oxf. 1721.

^{(7) *}Εστι δὲ ἐν τῷ νομῷ τούτῳ Φοινίκη τι πᾶσα καὶ Συςίη ἡ Παλαιστίνη καλιομίνη καὶ Κύπροι. Thalia, cap. 91.

Reland has cited a passage from a most antient Hebrew commentary upon Genesis, wherein a similar distinction is, as decisively, marked: "Et erat fames in omnibus terris, se. in tribus terris, Phenicia (itajam tum scribebant, barbarè, pro Phanice), Arabia, et Palæstina," Relandi Palæstina, cap. 7. in Thesaur. Antiq. Sacrar. tom. V1. 33, 34. Venet. 1746.

the boundaries of *Palæstine*, begins by marking a line of separation between that country and *Phænice*.

Among later writers, some have extended the boundaries of Palæstine, and others have circumscribed the limits of Syria. D'Anville² considers the former as including the whole of Phanice, with all the western side of Anti-Libanus and Hermon; and MENTELLE, editor of the Antient Geography published in the French Encyclopédie, confines the latter to that part of Asia which has - the Mediterranean on the west; Mount Taurus, the river Euphrates, and a small portion of Arabia, on the east; and the Land of Judæa, or Palæstine, on the south3. D'Anville had considered Judæa merely as a province of Palæstine. In fact, the several additions to the number of observations published concerning this part of Asia seem rather to have increased than diminished the uncertainty respecting the geography of the country. " Tanta est," says Selden, " inter profanas et sacras literas in regionum finibus discrepantia.

^{(1) &}quot;Palæstina clauditur a Septentrione Phœnice." Cluver. Geog. lib. v. e. 20. p. 588. Amst. 1729.

⁽²⁾ Voy. Carte de la Palastine, par D'Anville. Par. 1767.

⁽³⁾ Encyclop. Méthodique, Géog. Anc. tom. 111. Par. 1792.

Neque in Syriæ duntaxat nomine, sed in Judææ et Palæstinæ. Judæos, ut par est, seu Ebræos a Palæstinis ubique separamus, ita et Scriptura. Sed Ptolemæo, Straboni, Tacito, Syria Palæstina eadem ibsa est, quæ Judæa: aliis diversæ sunt; sic Ebræi a Palæstinis disterminantur⁴." This discrepancy characterizes even the writings of the learned CELLARIUS, who, at an earlier period, opened his treatise De Syria with marks of the indecision perplexing the sources of his information5. Dr. Wells, in his "Historical Geography of the Old and New Testament," restricts Syria within much narrower limits than those assigned for it by MENTELLE; excluding all Phanice and the Holy Land. "Although," says he6, "Heathen authors do sometimes include the Holy Land as a part of Syria, yet by sacred writers it is always used in a more restrained sense; and in the New Testament, as a country distinct, not only from the Holy Land, but also from Phanice,

⁽⁴⁾ Selden then quotes from Statius, Syl. V.

[&]quot; Palæstini simul Ebræique liquores."

Vid. Seldeni Prolegomena ad Syntagma de Diis Syris.

⁽⁵⁾ He is speaking of Pliny. "Nimis tace fines point Syriæ: sed in hoc Melam suum sequutus erat, qui prope iisdem verbis, lib.i. cap. 11. recitavit. Et ex hac opinione videtur emanásse, ut multi scriptores Syriam et Assyriam permisceant ac confundant." Cellar. Geog. Antiq. lib. iii. cap. 12. p. 398. Lips. 1706.

⁽⁶⁾ Histor. Geog. of the Old and New Test. vol. II. p. 139. Oxf. 1801.

and of which the coasts of Tyre and Sidon were the southern part; so that by Syria, in the New Testament, is to be understood the country lying to the east and north-east of the Holy Land, between Phænice and the Mediterranean Sea to the west, and the river Euphrates to the east."

Under all these circumstances, although there may be something more suited to existing prejudices in the use of the word Palæstine¹, the author believes that he is accurate in considering The Holy Land as an appellation of a more extensive, although not a less definite, signification². He also believes that he is the more justified in adopting this latter name, as distinguished from the former, because he thereby adheres to the clue afforded by the observations of Brocardus; an author held in the highest estimation, by men who have written most learnedly upon the country to which these observations refer. Brocardus was doubly qualified,

^{(1) &}quot;Palæstinæ nomen, quod nobis præ reliquis placuit, quum huic operi titulum daremus," says Reland, with reference to his inestimable work, "Palæstina Illustrata."

⁽²⁾ Fuller, in his "Pisgah-Sight of Palæstine," perhaps intending a sly satire upon the age (for it was published in the beginning of the reign of Charles the Second), refrains from calling it the Holy Land, through fear of being thought superstitious: "Lest," as he quaintly expresseth it, "whilest I call the land HOLY, this age count me superstitious." See Book I. c. ii. p. 2. Lond. 1650.

both by the evidences of ocular demonstration in that part of Asia, and a thorough knowledge of all that sacred or profane writers have said upon the subject, to ascertain its geography with ability and with precision: "Eum ferè semper secutus sum, quod persuasissimum haberem, non fuisse unquam, qui voluerit magis aut verò etiam potuerit melius, perfectam et simplicem quandam ad hujus rei cognitionem viam sternere³."

The boundaries of *Palæstine* are physically defined by the face of the country: the distinction is, to a certain extent, yet maintained among the inhabitants of *Syria*. Even at this hour, the vast plain which extends westward from the mountains of *Judæa*, and is bounded by the sea, bears the name of *Phalastin*⁴. According to Volney, it "comprehends the whole country included between—the *Mediterranean* to the west; the chain of mountains to the east; and two lines, one drawn to the south by Kan Younes, and the other to the north,

⁽³⁾ Adrichomii Eulog. in Brocard. Vid. Theat. Terr. Sanct. in Præfat. p. 3. Colon. 1628.

^{(4) &}quot;This is the plain, which, under the name of Falastin, or Palestine, terminates on this side the country of Syria." Volney's Travels, vol. II. p. 327. Lond. 1787.

⁽⁵⁾ Ibid. p. 328.

⁽⁶⁾ See Voluey's Map of Syria, as published in the English edition of his Travels, vol. 1. p. 287. Lond. 1787.

between Kaisaria and the rivulet of Yafa." The whole of antient Phænice is thereby excluded from the boundaries of modern Palæstine, which is still a district independent of every Pachalic'. In the most antient periods of history, its boundaries were equally restricted; and if we examine those records wherein the name first occurs², we shall be able to define its limits with precision. The first mention of it is in Genesis3, where it is stated that Isaac went unto Abimelech (Rex Palæstinorum4) king of the Philistines, unto Gerar; and he is told not to go into Egypt, but to sojourn in the land of the Philistines (Palæstine), and he dwelt in Gerar. Now Gerar was situate in the district afterwards occupied by the tribe of Judah, not far

⁽¹⁾ See Volney's Map, ibid. p. 329.

⁽²⁾ The word Palæstina signifies nothing more than Philistina. St. Jerom often, and Josephus always, calls the Philistines Palæstini. "Philistæos autem, ut supra diximus, Palæstinos significat." Hieronymi Comment. in Esa. xiv. 29.

⁽³⁾ Gen. xxvi. 1.

⁽⁴⁾ See the Latin Version by St. Jerom, as given in the London Polyglott Bible, Gen. xxvi. 1. where the Hebrew Philistim is translated Palestinorum; only, in the copy referred to, this word is improperly written Palestinorum, and in some editions of the Vulgate, more erroneously, Palesthinorum. Reland (De Nomine Palestinæ. Vid. Thesaur. Antiq. Sacrar. Ugolini, v. 6.) says, that the name occurs in the oldest Jewish writings, where it is written בלסטיני This in the Greek is always Παλαιστίνη, and not Παλιστίνη. The Romans, upon their medals, sometimes wrote this word Palestina instead of Palaestina, as they wrote Jydea instead of Jydaea. See Medals of Vespasian, &c.

from Helron, and between Helron and Gaza's. Afterwards, in the book of Joshua⁶, where mention is made of the five cities of Palæstine, or of the Philistines, the following are enumerated: Gaza, Azotus, Ascalon, Geth or Gath, and Accaron: all of these were comprehended within that district which has Joppa to the north, and Gaza to the south?. Of the most antient Heathen writers, Herodotus expressly states that country to have been called Palæstine which extended from the boundaries of Egypt to those of Phanice's. Thus, having summed all the evidence which can be adduced upon this point, it may be manifest, that the use of the term Palæstine, as applied to all that country originally called the Land of the Israelites, is a

⁽⁵⁾ Gerar, or Gerara, is also mentioned in Genesis x. 19. but its situation is precisely stated in Genesis xx. 1. where Abraham, having "journeyed towards the south country," is said to have "sojourned in Gerar, between Kadesh and Shur." It formed with Gaza the southern frontier of Palæstine. The Desert of Cades belonged to Egypt; that of Sur to Arabia Petræa.

⁽⁶⁾ Josh. xiii. 3. In 1 Samuel, vi. 17. they are thus enumerated: Azotus, Gaza, Ascalon, Gath, Accaron. See also Josephus, lib. vi. Antiq. c. 1.

⁽⁷⁾ The boundaries of *Philistæa*, or *Palæstine*, are thus defined by *Ioshua*, xiii. 3. "From *Sihor*, (the river; See Jeremiah ii. 18.) which is before *Egypt*, even unto the borders of *Ekron* (Accaron) northward."

⁽⁸⁾ Herodot. in Polyhymn. That is to say, from Egypt to Joppa. The whole country was maritime. "Situs regionis Philistææ est maritimus, ab Joppa ad Ægypti fines." Cellar. lib. iii. cap. 13. tom. II. p. 595. Lips. 1706.

geographical error; that its application is most crroneous, when it is made to comprehend $Phænice^{-1}$; and, further, that the proper general appellation is The Holy Land—a name applied to it by Jewish, as well as by Christian writers². Even Reland, who preferred the use of the word Palæstina as a more sounding appellation for the title of his book, says that Terra Sancta is a name doubly applicable to the region his work illustrates³. And surely, so long as the blessings of Religion diffuse their consolatory balm of hope, and peace, and gladness, this land may be accounted holy⁴—Holy, as consecrated by the residence of the Deity through all the ages of Jewish history—Holy, as sanctified

⁽¹⁾ The Greeks, after the time of Herodotus, on account of the great power of the Philistines, comprehended under the name of Palæstine the four provinces of Idumæa, Judæa, Samaria, and Galilæa, although never Phanice, "quia sapè regionibus tribuuntur nomina à parte aliquá, quæ vicinas antecellit potentiá." Quaresmii Eluoid. Terr. Sanct. lib. i. c. 2. tom. 1. p. 6. Antv. 1639.

⁽²⁾ See "Exempla scriptorum Judaicorum et Christianorum qui hoc nomen usurpant," as they are given by Reland, in his chapter DE NOMINE TERRE SANCTE. Vid. Thesaurus Antiq. Sacrar. Ugolini, vol. VI. xvii, xviii.

^{(3) &}quot;Duplici ratione nomen Terræ Sanctæ huic regioni tribuitur, aliter a Judæis, aliter a Christianis." Ibid.

^{(4) &}quot;Quis enim non rapitur in admirationem et stuporem, qui Montem Oliviferum, Mare Tiberiadis, Jordanem, Hierosolymam, et alia loca, quæ Christum frequentâsse notum est, conspicit, et menti suæ præsentem sistit generis humani sospitatorem, illic ea operantem aut passum, quæ originem dedere sacris Christianorum ejus nomen confitentium!" Thesaur. Antiq. Sac. Ugolini, ibid.

by the immediate presence and by the blood of our Redeemer—HOLY, as the habitation of Patriarchs, Prophets, and Apostles—"QUAM TERRAM," to use the energetic language of URBAN THE SECOND, in his eloquent address to the Council of Clermont, "MERITÒ SANCTAM DIXIMUS, IN QUA NON EST ETIAM PASSUS PEDIS, QUEM NON ILLUSTRAVERIT ET SANCTIFICAVERIT VEL CORPUS, VEL UMBRA SALVATORIS, VEL GLORIOSA PRÆSENTIA SANCTÆ DEI GENITRICIS, VEL AMPLECTENDUS APOSTOLORUM COMMEATUS, VEL MARTYRUM SANGUIS EFFUSUS."

Yet, while the author is ready to acknowledge the impression made upon his mind by the peculiar sanctity of this memorable region, he is far from being willing to enumerate, or to tolerate, the degrading superstitions which, like noxious weeds, have long polluted that land of "milk and honey." Those who have formed their notions of the *Holy Land*, and particularly of *Jerusalem*, from the observations of Adrichomius, Sandys, Doubdan, Maundrell, Thevenot, or even from the writings of Pococke, and the recent entertaining pilgrimage of Mons. De Chateaubriand, will find their

⁽⁵⁾ Published in London, October 1811, when this Volume was nearly completed. The author has not yet seen the original French edition of Mons. De Châteaubriand's work.

prejudices frequently assailed in the following pages. The author has ventured to see the country with other eyes than those of Monks; and to make the Scriptures, rather than Bede or ADAMNANUS, his guide in visiting "the Holy Places:"—to attend more to a single chapter, nay, to a single verse, of the Gospel, than to all the legends and traditions of the Fathers of the Church. In perusing the remarks concerning Calvary and Mount Sion, the Reader is requested to observe, that such were the author's observations; not only upon the spot, but after collating and comparing with his own notes the evidences afforded by every writer upon the topography of Jerusalem, to which he has subsequently had access. It is impossible to reconcile the history of antient Jerusalem with the appearance presented by the modern city; and this discordance, rather than any positive conviction in the author's mind, led to the survey he has ventured to publish. If his notions, after all, be deemed, by some readers, inadmissible, as it is very probable they will, yet even these, by the suggestion of new documents, both in the account given of the inscriptions he found to the south what is now called Mount Sion, as well as of the monuments to which those inscriptions belong, may assist in reconciling a confused topography¹. Quaresmius, stating the several causes of that heretical kind of pilgrimage in the Holy Land, which he describes as "profane, vitious, and detestable²," certainly enumerates many of the motives which induced the author to visit that country, and therefore classes him among the "nonnullos nebulones occidentales hæreticos," whose remarks he had heard with so much indignation³. But, in doing this, he places him in company which he is proud to keep,—among men, who do not believe themselves one jot nearer to salvation by their approximation to Mount Calvary, nor by all the indulgences, beads, rosaries, and crucifixes, manufactured and sold by the craftsmen of Jeru-

⁽¹⁾ The generality of Readers, who have perused the different accounts published concerning the Holy Land, have not perhaps remarked the extent of the confusion prevailing in the topographical descriptions of Jerusalem; probably, because they have not compared those writings with any general plan of the city. To give a single example: Almost every traveller, from the time of Brocardus to that of Mons. De Châteaubriand, mentions the "Mountain of Offence," where Solomon sacrificed to strange gods. According to Brocardus and to Adrichomius, this mountain is the northern point of the Mount of Olives, (Vid. Brocard. Itin. 6. Adrichom. Theat. Terr. Sanct. p. 171. Colon. 1628.) and therefore to the east or north-east of the city. Maundrell, (p. 102. Journ. from Alep. to Jerus. Oxf. 1721.) and also Pococke, (Descrip. of the East, Plun facing p. 7. vol. II. Lond. 1745.) make it the southern point. Sundys (Trav. p. 186. Lond. 1637) places this mountain to the south-west of the city.

⁽²⁾ Quaresmius, " De externá profaná, sed detestabili ac vitiosá peregrinatione." Vid. Elucidatio Terræ Sanctæ, lib. iii. c. 34. Antv. 1639.

⁽³⁾ Ibid. lib. v. cap. 14.

salem-among travellers, who, in an age when feelings and opinions upon such subjects were manifestly different from those now maintained, with great humbleness of spirit, and matchless simplicity of language, "expected remission of sin no other ways, but only in the name, and for the merits, of our Lord Jesus Christ;"who undertook their pilgrimage, "not to get any thing by it, as by a good work; nor to visit stone and wood to obtain indulgence; nor with opinion to come nearer to Christ" by visiting Jerusalem, "because all these things are directly contrary to Scripture; but to "increase the general stock of useful knowledge," to "afford the Reader both profit and pleasure; that those who have no opportunity to visit foreign countries may have them before their eyes, as in a map, to contemplate; that others may be excited further to inquire into these things, and induced to travel themselves into those parts;" that they may be "instructed in the customs, laws, and orders of men;" that the "present state, condition, situation, and manners of the world may be surveyed and described; not by transcribing what others have written," but by fairly stating what "they have themselves seen, experienced, and handled," so that their "pains and diligence be not altogether vain."

Such were the motives, and such was the language, of a traveller in the Holy Land, so long ago as the middle of the sixteenth century¹; who, with the liberal spirit of an enlightened and pious Protestant, thus ventured to express his sentiments, when the bonfires for burning heretics were as yet hardly extinguished in this country. Writing five and thirty years before Sandys began his journey², and two centuries and a half before Mons. De Chateaubriand published his entertaining narrative, he offers an example singularly contrasted with the French author's legendary detail³; in which the

⁽¹⁾ See the Travels of Leonhart Rauwolff, a German physician, as published by Ray, in 1693. The words included by inverted commas are literally taken from Ray's translation of that work. (See the Epist. to Widtholtz, Christel, and Bemer. Also Trav. Part 3. chap. iv. p. 290.) Rauwolff was at Jerusalem in 1575. (See chap. viii. p. 315.) The religious opinions he professed, and his disregard of indulgences, roused the indignation of the monks, particularly of the learned Quaresmius, a Franciscan friar, who wrote a most elaborate description of the Holy Land, already cited. This was published at Antwerp in 1639. in two large folio volumes, with plates. Referring to the passages here introduced from Rauwolff's book, Quaresmius exclaims, " Quid amplius Ranchvvolfius? Ecce in ipso Monte Sion derepente in Pradicuntem transformatus concionari capit, et ne tam insignem concionem ignoraremus literis eam mundavit quam ex Germanico idiomate in Latinum transtulit P. Gretserus, ut ad exteros quoque redundet ; sed ne obstat, illam etiam rejicit. Audiamus. Atqui, 6 pradicantice Medice! recte profectò dicis; nihit penitus peregrinatione tud, aut impetrâsti, aut meritus es!" Quaresmii Elucid. Terr. Sanct. lib. iii. cap. 34. tom. I. p. 836. Antv. 1639.

⁽²⁾ Sandys began his Journey in 1610.

^{(3) &}quot;Here," says Mons. De Châteaubriand, "I saw, on the right, the place where dwelt the indigent Lazarus; and, on the opposite side of

chivalrous and bigoted spirit of the *eleventh* century seems singularly associated with the taste, the genius, and the literature, of the *nineteenth*.

P.S. In the Preface to the First Part of these Travels, some acknowledgment was made to those who had assisted the author in the progress of his work. This pleasing duty will now be renewed. The interesting Notices of the Rev. Reginald Heber gave a value to the former publication, which it could not otherwise have possessed; and, in the copious extracts which the author has here afforded, from the classical journals of travellers already conspicuous in the literary world, a similar advantage is already anticipated. The Rev. Robert Walfole,

the street, the residence of the obdurate rich man." Afterwards he proceeds to state, that "St. Chrysostom, St. Ambrose, and St. Cyril, have looked upon the history of Lazarus and the rich man as not merely a parable, but a real and well-known fact. The Jews themselves," says he, "have preserved the name of the rich man, whom they call Nabal." (See Travels in Greece, Palestine, &c. vol. 11. pp. 26, 27. Lond. 1811. Mons. De Châteaubriand does not seem to be aware, that Nabal is an appellation used by the Jews to denote any covetous person.

⁽¹⁾ See the interesting description given by Mons. De Châteaubriand of the Monkish ceremony which conferred upon him the order of "a Knight of the Holy Sepulchre." Ibid. pp. 176, 177.

⁽²⁾ See Preface to Part the First, pp. iv, v. Octavo Edition.

M.A. of Trinity College, Cambridge's, has liberally permitted the use of his written observations in *Greece* throughout the whole, not only of the present, but also of the subsequent volumes. Wherever reference has been made to those observations, the author, consistently with his former plan, has been careful to give Mr. Walfole's intelligence in his own words, exactly as they have been transcribed from his original manuscript.

A similar obligation has been conferred by J. B. S. Morritt, Esq.⁴ in the interesting account taken from his Journal of the present state of *Halicarnassus* and of *Cnidus*, and published in the Notes to the *Seventh* Chapter; also by the plan which accompanies his description of the *Ruins of Cnidus*. This last communication will peculiarly claim regard, in being the first

⁽³⁾ The learned author of Essays bearing his name in the Herculanensia. 4to. Lond. 1810. See his former communications to this Work, Part the First, vol. II. p. 354. Note (4.) Octavo Edition. Mr. Walpole is also known as the editor of Comicorum Græcorum Fragmenta, and of other dissertations equally remarkable for their taste and classical erudition.

⁽⁴⁾ Celebrated for his controversy with the late Jacob Bryant, on the subject of Homer's Poems and the War of Troy. It is to be regretted, that so much of Mr. Morritt's Journals still remains unpublished; particularly as they contain observations respecting a very considerable part of Asia Minor, of which our information is remarkably deficient.

authentic notice which has yet appeared concerning the remains of a city once so renowned, but whose vestiges have been unregarded by any former traveller.

The only Plants mentioned in the Notes, are those which have never been described by any preceding writer. Not less than sixty newdiscovered species will be found added to the science of Botany, in this and the subsequent sections of Part the Second; with many others of almost equal rarity, in a General List, which is reserved for the Appendix to the last of these sections. In the account given of these plants, and in their arrangement, the obligation due to A. B. Lambert, Esq. was before acknowledged; but an individual, now unhappily no more, contributed, although unknown to the author at the time, so essentially to the completion of this part of the work, that it were injustice to his talents, as well as to the encouragement so liberally bestowed upon his genius by his benevolent Patron, not to cherish, even in this frail record, the lamented memory of George JACKSON.

The Appendix to this Volume contains some curious documents respecting Eastern Literature; for whose illustration the author has been

indebted to two very learned Oriental scholars:-

Mr. Hammer, Secretary of the German Embassy at Constantinople¹, furnished an interpretation of the List of Tales contained in a manuscript copy of The Arabian Nights, which the author obtained in Egypt, and to which allusion is made in the Second Chapter².

The Rev. George Cecil Renouard, M.A. Fellow of Sidney College, Cambridge, late Chaplain to the British Factory at Smyrna, contributed the translation of a Catalogue of Manuscripts on daily sale in the cities of the East; which was procured by the author through the friendly offices of a Dervish in Constantinople. This Catalogue may be considered as presenting a better view of Asiatic, than would be afforded of European, literature, by combining two or three of the common catalogues published by the principal booksellers of London and Paris; because less variety characterizes the different catalogues of the East, than will be found to distinguish

⁽¹⁾ Mr. Hammer accompanied the author in Egypt, and resided a short time in Grand Caïro. He obtained in that city, of the celebrated Consul Rosetti, an Arabic Manuscript concerning Hieroglyphics, which was afterwards published in England by Dr. Wilkins.

⁽²⁾ This beautiful Manuscript, contained in four quarto portfolios, was damaged by the wreck of the *Princessa* merchantman, off *Beacky Head*. It has been sent to *Constantinople* to be transcribed, but little hopes are entertained of its entire restoration.

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those of different booksellers in Europe; the same books being constantly on sale in Constantinople, Smyrna, Damascus, Aleppo, and Grand Caïro; whereas very considerable difference may be observed among the collections advertised for sale in London, Paris, and Vienna.

Throughout this work, the author, to the utmost of his ability, has derived his information from original sources. Upon this account he has extended the references, in almost every instance, so as to notice the edition cited; particularly where more than one edition has been used; as in the example of the Palæstina Illustrata of Hadrian Reland: for a short time he consulted the folio copy of that valuable publication, as it was printed at Venice in 1746, in the Thesaurus Antiquitatum Sacrarum of Ugolini; not having the preceding edition, published, in two small quarto volumes, at Utrecht in 1714. This last, being afterwards obtained, was occasionally cited, as more convenient for reference. Also, in deriving authorities from Josephus, an allusion to two different editions may perhaps be noticed; viz. to one printed at Cologne in 1601, which was consulted in preparing the manuscript for the press; and to another printed in Holland, used subsequently, during a revisal of the work. These are observations in which

the generality of readers are little interested; but an attention even to such minuteness is requisite in a writer who has ventured to question some of the deductions made by former authors. Indeed, few persons are aware, either of all the duties a writer of Travels must fulfil, or of half the difficulties he has to encounter.

ON THE VALUE OF TURKISH MONEY,

AND THE

MEASURE OF DISTANCE IN TURKEY.

By the Sale Catalogue of Oriental Manuscripts, given in No. II. of the Appendix, future travellers may be enabled not only to collect the Literary productions of the East, but also to avoid imposition, by knowing beforehand the several prices of all popular writings in Eastern Theology, Jurisprudence, History, Biography, Poetry, Romances, &c. &c.; observing, at the same time, that the price of each Manuscript depends more upon the merits of the scribe, than of the author. Thus, for example, a fair copy of the Poems of Hafiz may be purchased for 110 Parâs; but if the writing be from the calamus of a celebrated calligraphist, the price may be 300 or 3000 Parâs, according to the fame of the scribe, or the beauty of the illuminations. Turkish and Arabic Manuscripts are rarely illuminated: those of Persia are very frequently thus embellished. A single copy of a Manuscript containing Extracts from the Koran has, however, been estimated at the rate of a Venetian sequin for each letter, on account of the extraordinary beauty of the penmanship and emblazonry. Such a work was in the Collection of the late Sultan, Selim the Third.

The prices of all the Manuscripts enumerated in the Sale Catalogue are stated, according to the usual mode of demand, in Turkish *Parâs*. It is necessary, therefore, to mention the value of the coin which bears this appellation. The author

once intended to have prefixed a Table of Turkish Measures, Weights, and Money, corresponding with that given in the former part of this work. The instability of the coinage, and the various estimates a traveller will meet with in different parts of an empire so heterogeneous and extensive as that of Turkey, have prevented the introduction of any Table of this description. It may suffice therefore to say, generally, of the Piastre, and Para, wherein almost all calculations of payment are made, that fifteen Piastres may be considered as equivalent to our Pound Sterling, being the par of exchange *; and that forty Parås equal one Piastre.

As to the Measure of Distance in *Turkey*, computed by Time, (although the Reader will find this stated, perhaps, more than once in the following pages, he will not deem the repetition superfluous, when it saves him the trouble of looking elsewhere,) it is estimated according to the number of hours employed by a Caravan of Camels, preceded by an Ass, in moving from one station to another;—one hour being equivalent to three geographical miles.

^{*} See Thornton's Present State of Turkey, Vol. II. p.38, (Note.) Lond. 1809.

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or

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CHAP. I.

CONSTANTINOPLE.

Similarity of the antient and modern City—Imperial Armoury—Vase of the Byzantine Emperors—Description of the four principal Sultanas—Interior of the Seraglio—Sultan's Kiosk—Charem, or Apartments of the Women—Chamber of Audience—Assembly Room—Baths—Chamber of Repose—Saloon of the Charem—Garden of Hyacinths—Upper Walks of the Seraglio.

There are many interesting sources of reflection, in the present appearance of Constantinople, unnoticed by any author. To these our attention was early directed, and will be

CHAP. I. CHAP.
I.
Similarity
of the antient and
modern
City.

principally confined. The Reader would not be much gratified by an elaborate or even an abridged detail from the volumes which have been written upon this remarkable city, sufficient alone to constitute a library. Historically considered, the epocha when the Eastern metropolis of the Roman Empire ceased to exist as a seat of letters and refinement seems, from the fulness and freshness of intelligence, to be almost within our recollection. The discovery of printing, taking place at the same precise period, brought with it such a tide of information, that, in the very instant when Literature seemed to be upon the eve of expiring, Science and Philosophy beamed a brighter and a more steady light. Thus, in the fourth century that has elapsed since Constantinople was captured by the Turks, we are carried back to the circumstances of their conquest, as if we had been actual witnesses of the victory. Descriptions have been transmitted to us in all their original energy; and, in the perusal of the different narratives, we feel as spectators of the scene of action.

⁽¹⁾ The account given by Cardinal Isidore, who was an eye-witness of the horrible scene which ensued at the capture of Constantinople by the Turkish army, affords a striking example. The art of printing has been scarcely adequate to its preservation; and, without it, every syllable had perished. It is only rescued by a very rare work of Bernard de Breydenbach,

But, although Time have had such incon- CHAP. siderable influence in weakening impressions of this kind, it is believed the case would be far otherwise, viewing the spot where those events occurred. The literary traveller, visiting Constantinople, expects to behold but faint vestiges of the imperial city, and believes that he shall find little to remind him of "the everlasting foundations" of the master of the Roman world. The opinion, however, may be as erroneous as that upon which it was founded. After the imagination has been dazzled with pompous and imposing descriptions of palaces, baths, porticoes, temples, circuses, and gardens, the plain matter of fact may prove, that in the obscure and dirty lanes of Constantinople'; in its small and unglazed shops; in the style of architecture observed in the dwellings; in the long covered walks, now serving as bazars; in

Breydenbach of Mayence; printed in the black letter, at Spire, in 1490, by Peter Drach; and since copied into a volume of Tracts, published at Basil in 1556. This document seems to have escaped not only the researches of Gibbon, but of every other author who has written upon the subject of the siege. The insertion of Isidore's account of transactions in which he was a spectator, may gratify the Reader's curiosity, and is therefore added, in the Appendix, in his own words.—See Appendix, No. II.

⁽²⁾ Athens itself was not very unlike Constantinople in its present state, if we may credit the statistical testimony of Dicæarchus, who mentions the irregularity of the streets, and the poverty and meanness of the houses.—Vide Stat. Græciæ Geogr. Minor. Hudsoni.

⁽³⁾ Bazar is the appellation used to signify a market, all over the East.

CHAP. the loose flowing habits with long sleeves, worn by the natives¹; even in the practice of concealing the features of the women²; and, above all, in the remarkable ceremonies and observances of the public baths; we behold those customs and appearances which characterized the antient cities of the *Greeks*. Such, as far as inanimate objects are concerned, is the picture presented by the interesting ruins of *Herculaneum*, *Pompeii*, and *Stabiæ*³. With

⁽¹⁾ Herodotus, speaking of the Persians, mentions their garments with long sleeves: and we learn from Xenophon, that Cyrus ordered two persons to be put to death, who appeared in his presence with their hands uncovered.

^{(2) &}quot; Dicæarchus, describing the dress of the women of Thebes, says, that their eyes only are seen: the other parts of their faces are covered by their garments." Β/ος Ελλαδος. Walpole's MS. Journal.

^{(3) &}quot;The city of Constantinople, in its existing state, presents some of those monuments and works of art, which adorned it at the end of the fourteenth century. They are alluded to in one of the epistles of Manuel Chrysoloras; from which I have extracted the following passages. In the first, we have the very form of the modern bazar. 'I omit,' says he, the covered and inclosed walks, formerly seen traversing the whole city, in such a manner that you might pass through it without being inconvenienced by the mud, or rays of the sun. 'Ew de oxecastou; xal Peartous δρόμους διὰ πάσης ποτε της πόλεως δειχνυμένους, ώστε έζειναι άνευ πηλού καὶ aztivos magar duévas. In the second, he mentions the cisterns, which are still to be seen, supported by granite columns and marble pillars. They were built by Constantine and Philoxenus. 'I omit also the number of ' pillars and arches in the cisterns.' Kai to antifog two is autais kionen kai à 418ar. In the next, the baths are described, which appear to have been as numerous then in Constantinople, as now. 'But why should I speak ' concerning the baths; the number of which, were I to relate it, would be ' incredible ?' Ti อิธิ สะอุริ นอบรอดีง สิ่ง นะของเมา ดึง รวิ โฮรอออบ์แรงอง ริง สมัรที ขุรท์ริศิสร क्रोर्निवड बेकावनहारिया ;" Walpole's MS. Journal.

regard to the costume of its inhabitants, we CHAP. have only to view the dresses worn by the Greeks themselves, as they are frequently represented upon the gems and coins of the country, as well as those used in much earlier ages4. There is every reason to believe, that the Turks themselves, at the conquest of Constantinople, adopted many of the customs, and embraced the refinements, of a people they had subdued. Their former habits had been those of Nomade tribes; their dwellings were principally tents; and the camp, rather than the city, had distinguished their abode. Hence it followed, that, with the houses, the furniture and even the garb of the Greeks would necessarily be associated; neither do the divans of Turkish apartments differ from those luxurious couches, on which the Greeks and Romans were wont to repose. At the capture of

⁽⁴⁾ The dress worn by the Popes of Rome, upon solemn occasions, corresponds with the habits of the Roman Emperors in the lower ages: and from a representation of the portrait of Manuel Palæologus (See the Vignette to this Chapter), as taken from an antient manuscript, and preserved in Bandurius, (Vid. Imperium Orientale, tom. II. p. 991. ed. Par. 1711,) it appears that there is little difference between the costume of a Greek Emperor in the fifteenth century, and a Grand Signior in the nineteenth.—The mark of distinction worn upon the head of the Turkish Sultans, and other grandees of the Empire, of which the calathus was an archetype, is also another remarkable circumstance in the identity of antient and modern customs.

CHAP. Constantinople, a certain portion of the city was - still retained, in undisturbed possession, by those Grecian families whose services to the conqueror obtained for them privileges which their descendants enjoy even at this hour': yet, in their domestic habits, and in all things, except in their religious ceremonies, there is nothing which distinguishes them from their fellow-citizens the Turks. The temples of the citizens, we further know, were appropriated to the new religion?. The sumptuous baths of the vanquished were not less prized by the victor. Few, if any, of the public buildings were destroyed; and, from the characteristic disposition of Oriental nations to preserve things as they are, we may reasonably conclude, with the exception of those edifices which have vielded to the attacks of time, of earthquakes, and of fire, that Constantinople exhibits one, at least, of the cities of the Antients, almost unaltered. Passing thence into Asia, the traveller may be directed to other examples of the same nature, in which the similarity of the

⁽¹⁾ They live in a part of the city which, from its proximity to the. Light-house, goes by the name of Phanar.

⁽²⁾ Of which the Church of St. Sophia is a particular instance: and it may be added, that the crescent, which blazons the Turkish banner, is the most antient symbol of Byzantium, as appears by the medals of the city.

antient and the modern appearance is even more CHAP. striking: and perhaps the howling dervishes of Scutari, who preserve in their frantic orgies the rites of the priests of Baal's, accommodated the mercenary exhibition of their pretended miracles to a new superstition pervading the temples of Chalcedon; exactly as Pagan miracles, recorded and derided by Horace, were adapted to the ceremonies of the Roman-Catholic religion 4. The Psylli of Egypt, mentioned by Herodotus, are still found in the serpent-eaters of Caïro and of Rosetta: and in all ages, where a successful craft, under the name of miracle, has been employed to delude and to subdue the human understanding, the introducers of a new religion have, with considerable policy, appropriated it to the same purpose for which it was employed by their predecessors.

The prejudices of the Christians against their Turkish conquerors were so difficult to be overcome, that while we lament a want of truth, in every account which they have given of their invaders, we cannot wonder at the falsehood;

^{(3) &}quot; And they cried aloud, and cut themselves, after their manner, with knives and lancets." 1 Kings, xviii. 28.

⁽⁴⁾ The miracle of the liquefaction of St. Januarius's blood is alluded to by Horace, as practised, in his time, under a different name. Hor. Sat. lib. I. 5.

CHAP. but, in this distant period, viewing the events of those times without passion or prejudice, it may become a question, whether, at the capture of Constantinople, the victors or the vanquished were the most polished people. It is not necessary to paint the vices and the barbarism of those degenerated representatives of the antient Romans, who then possessed the imperial city; nor to contrast them with those of the Turks: but when it is urged, that Mohammed and his followers, upon taking possession of Constantinople, were busied only in works of destruction, we may adduce evidence to the contrary, derived even from the writings of those by whom they were thus calumniated. Gyllius and Bandurius have permitted observations to escape them, which have a remarkable tendency to establish a contrary opinion: they acknowledge, that certain magnificent palaces, temples, baths, and caravanserais2, were allowed to remain; and the Temple of St. Sophia being of the number, as well as the antiquities in the

^{(1) &}quot; Capta a Turcis Constantinopoli, antiqua illa ac veneranda monumenta olim a variis Imperatoribus Christianis magnificentissimè constructa, quæ Barbari illi adhuc integra in regià urbe repererant, alia solo æquârunt, alia spoliata suis ornamentis reliquerunt, donec sic neglecta in ruinam diffluerent." Bandurii Imperium Orientale, tom. II. p. 1007. ed. Par. 1711.

^{(2) &}quot; Quæ magnificè exstructa visuntur." Ibid.

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Hippodrome, the public cisterns, the sarcophagi, &c. CHAP. we may form a tolerable estimate of the taste of the Turks in this respect. It will appear afterwards, that the regalia, the imperial armoury, and many other works of magnificence and of utility, were likewise preserved. In the sacking of a city, when all things are left to promiscuous pillage, a scene of ruin and desolation must necessarily ensue; and, under similar circumstances of previous provocation and of subsequent opportunity, it is not to be believed that the Greeks would have been more scrupulous than their conquerors. The first employment of Mohammed, when those disorders had subsided, was not merely the preservation, but the actual improvement of the city: of this a striking example is related by Gyllius, who, speaking of the Forum of Taurus, says, that owing to its being grown over with wood, and affording a shelter for thieves, Mohammed granted the spot to those who were willing to build upon it3. The same author also mentions, that, among other instances of Mohammed's munificence, the largest baths in the city were by him erected; one for the use of men, and the other for women4: neither is it

⁽³⁾ Gyllius de Topog. Constant, lib. iii. c. 6.

⁽⁴⁾ Ibid. lib. iv. c. 2.

CHAP. necessary to seek for information further than in the documents which he has afforded, to prove that Christians, and not Turks, have been the principal agents in destroying the statues and the public buildings with which Constantinople, in different ages, was adorned. The havoc was begun by the Romans themselves, even so early as the time of Constantine the Great: and it was renewed, at intervals, in consequence of the frequent factions and dissentions of the inhabitants. The city, such as it was, when it came into the possession of the Turks, has been by them preserved, with fewer alterations than took place while it continued in the hands of their predecessors. It does not however appear, that the changes produced, either by the one or by the other, have in any degree affected that striking resemblance which it still bears to the antient cities of the Greeks.

⁽¹⁾ See the curious extract from Nicetas the Choniat, in the Appendix to the last Section of Part II. of these Travels.

⁽²⁾ Primum Imperatores dissentientes, deinde incendia creberrina, non modò fortuita, sed etiam ab hostibus tam externis, quam dissidentibus variarum factionum partibus jacta, &c. Neque modò ab hostibus antiqua monumenta eversa sunt, sed etiam ab Imperatoribus etiam Constantinopoli amicissimis, inter quos primus Constantinus Magnus, quem Eusebius scribit templa deorum diruisse, vestibulà vastâsse, tecta detraxisse, eorum statuas æreas sustulisse, quibus tot sæculis gloriabantur." Ibid tom. I. p. 427. cd. Par. 1711.

Under these impressions, we eagerly sought CHAP. an opportunity to examine the interior of the SERAGLIO: and, difficult as the undertaking may seem, we soon found the means of its accomplishment. The harmony existing between England and the Porte, at that critical juncture when Egypt was to be restored to the Turks by the valour of our troops, greatly facilitated the enterprise. We felt convinced, that, within the walls of the Seraglio, many interesting antiquities were concealed from observation; and we were not disappointed.

The first place, to which our observations Imperial were directed, was the Imperial Armoury: and here, to our high gratification, we beheld the weapons, the shields, and the military engines of the Greek emperors, exactly corresponding with those represented on antient medals and bas-reliefs, suspended as trophies of the capture of the city by the Turks. It is true, our stay was not of sufficient duration to enable us to bring away any other than this brief notice of what we saw: a Bostanghy soon put a stop to the gratification of our curiosity, and we were compelled to retreat; but even the transient view, thus obtained, was sufficient to excite a belief, that other interesting remains of the Palace of the Cæsars might also be similarly

preserved. This conjecture was not without foundation: nor is it at all remarkable, that, in a lapse of time which does not exceed the period that has intervened since the armour of Henry the Sixth was deposited in the Tower of London, the relics of Reman power should be thus discovered. It is only singular, that, during all the inquiries which have taken place respecting this remarkable city, such remains should have been so long unnoticed. In answer to our earnest entreaties for the indulgence of a few moments, to be employed in further examination, it was explained to us, that, if the old armour were an object of our curiosity, we might have full leisure to survey it, when carried on sumpter-horses, in the great annual procession of the Grand Signior, at the opening of the Bairam, which was shortly to take p'ace, and where we afterwards saw it exhibited.

Vase of the Byzantine Emperors. Soon after this, some Pages belonging to the Seraglio brought from the Sultan's apartments the fragments of a magnificent vase of jasperagate, which, they said, his Highness had dashed to pieces in a moment of anger. As these fragments had been cast away, and disregarded, the Pages had sold them to a poor lapidary, who earned a scanty-livelihood by cutting and polishing stones for the signet

rings of the Turks1. In one of our mineralogical excursions, the merchants of the bezesten. where jewels are sold, directed us to the laboratory of this man, to obtain the precious stones of the country in their natural state. He was then employed upon the fragments of this vase, and very gladly spared the labour which he would otherwise have bestowed, by consigning, for a small sum, the whole of them into our hands. It is hardly possible to conceive a more extraordinary proof of the genius and industry of Grecian artists, than was presented by this vase. Its fragments are still in the author's possession; and have been reserved for annual exhibition, during a course of public Lectures in the University of Cambridge. When it is considered, that the treasury of Mithradates contained four thousand specimens of a similar manufacture; and that the whole collection came into the hands of the Romans; that the Turks, moreover, are unable to execute any thing of the same nature; it is highly probable that this curious relic, after passing into the possession of the Moslems at the conquest of the city, had continued to adorn the palace of their

⁽¹⁾ The Turks rarely write themselves: they employ scribes, who stand ready for hire in the streets; and afterwards apply a signet, which has been previously rubbed over with Indian ink, by way of voucher for the manuscript.

sovereigns. Neither is this conjecture unsup-- ported by the mythological figure which is represented, in exquisite sculpture, upon the exterior surface of the vase itself. It consists of an entire mass of green jasper-agate, beautifully variegated with veins and spots of a vermilion colour; so that one part of it exhibits the ribbon-jasper, and another the blood-stone. The handle is so formed as to represent the head of a griffin (carved in all the perfection of the finest caméo), whose extended wings and claws cover the outside of the vase. The difficulty of cutting a siliceous concretion of such extraordinary durability needs not to be specified: it may be presumed, that the entire life of the antient lapidary, by whom it was wrought, was barely adequate to the undertaking; nor do we know in what manner such works were effected. Yet there are parts of the sculpture where the sides of the vase remain as thin as the finest porcelain.

⁽¹⁾ I have seen similar instances of sculpture, executed even in harder substances; and the Chinese possess the art of perfecting such works. There exists a very remarkable manufactory of this kind at Cambay, in the Guzerat, in India. The author lately saw some beautiful models of picces of artillery, which, with their carriages and wheels, had been executed, each out of one entire mass of red Carnelian stone, by the natives of Cambay. The English Resident, Mr. Skrine, who presided over the manufactory, and to whom these models belong, affirms, that the Carnelians undergo the action of fire before they are worked. It is probable

A second visit which we made to the interior CHAP. of the Seraglio was not attended by any very interesting discovery; but, as it enabled us to describe, with minuteness, scenes hitherto impervious to Christian eyes, the Reader may be gratified with our observations within those walls. Every one is curious to know what exists within recesses which have been long concealed. In vain does the eye, roaming from the towers of Galata, Pera, and Constantinople, attempt to penetrate the thick gloom of cypresses and domes, which distinguishes the most beautiful part of the city. Imagination magnifies things unknown: and when, in addition to the curiosity always excited by mystery, the reflection is suggested, that antient Byzantium occupied the site of the Sultan's palace, a thirst of inquiry is proportionably augmented. We promise to conduct our readers not only within the retirement of the Seraglio, but into the Charem itself, and the most secluded haunts of the Turkish sovereign.

that Jade, with whose natural history we are little acquainted, hardens by exposure to the atmosphere; and that the Chinese, who give it such various shapes, avail themselves of its softness, when fresh dug, in order to manufacture it. The chemical analysis of Jade was only lately ascertained: it is an alkaliferous Silex, containing also Line: its proper place, therefore, in a mineralogical system, ought to be with Obsidian and Pitchstone. A vase of one entire piece of jude is in the collection of Mr. Ferguson; and a patera, exactly answering Mr. Ferguson's vase, was lately exposed for sale, in the window of a shop in the Strand.

It so happened, that the gardener of the Grand Signior, during our residence in Constantinople, was a German. This person used to mix with the society in Pera, and often joined in the evening parties given by the different foreign ministers. In this manner we became acquainted with him; and were invited to his apartments within the walls of the Seraglio, close to the gates of the Sultan's garden. were accompanied, during our first visit, by his intimate friend, the secretary and chaplain of the Swedish mission; who, but a short time before, had succeeded in obtaining a sight of the four principal Sultanas and the Sultan Mother, in consequence of his frequent visits to the gardener. The secretary and his friend were sitting together one morning, when the cries of the black eunuchs, opening the door of the Charem, which communicated with the Seraglio gardens, announced that these ladies were going to take the air. In order to do this, it was necessary to pass the gates adjoining the gardener's lodge; where an arabat1 was stationed to receive them, in which it was usual for them to drive round the walks of the Seraglio,

⁽¹⁾ A covered waggon upon four wheels, with latticed windows at the sides, formed to conceal those who are within. It is almost the only species of carriage in use among the *Turks*.

within the walls of the palace. Upon those CHAP. occasions, the black eunuchs examine every part of the garden, and run before the women, ealling out to all persons to avoid approaching or beholding them, under pain of death. The gardener, and his friend the Swede, instantly closed all the shutters, and locked the doors. The black eunuchs, arriving soon after, and finding the lodge shut, supposed the gardener to be absent. Presently followed the Sultan Description Mother, with the four principal Sultanas, who principal were in high glee, romping and laughing with each other. A small scullery window, of the gardener's lodge, looked directly towards the gate, through which these ladies were to pass; and was separated from it only by a few yards. Here, through two small gimlet-holes, bored for the purpose, they beheld very distinctly the features of the women, whom they described as possessing extraordinary beauty. Three of the four were Georgians, having dark complexions, and very long dark hair; but the fourth was remarkably fair, and her hair, also of singular length and thickness, was of a flaxen colour: neither were their teeth dyed black, as those of Turkish females generally are. The Swedish gentleman said, he was almost sure that these women suspected they were seen, from the address they manifested in displaying their

charms, and in loitering at the gate. This gave him and his friend no small degree of terror; as they would have paid for their curiosity with their lives, if any such suspicion had entered into the minds of the black eunuchs. described their dresses as being rich beyond all that can be imagined. Long spangled robes, open in front, with pantaloons embroidered in gold and silver, and covered by a profusion of pearls and precious stones, displayed their persons to great advantage; but were so heavy, as actually to encumber their motion, and almost to impede their walking. Their hair hung in loose and very thick tresses, on each side of their cheeks; falling down to the waist, and entirely covering their shoulders. Those tresses were quite powdered with diamonds, not displayed according to any studied arrangement, but as if carelessly scattered, by handfuls, among their flowing locks. On the top of their heads, and rather leaning to one side, they wore, each of them, a small circular patch or diadem. Their faces, necks, and even their breasts, were quite exposed; not one of them having any veil.

The German gardener, who had daily access to different parts of the Seraglio, offered to conduct us not only over the gardens, but

promised, if we would come singly, during the season of the Ramadan', (when the guards, being up all night, would be stupefied during the day with sleep and intoxication,) to undertake the greater risk of shewing to us the interior of the Charem, or the apartments of the women; that is to say, of that part of it which they inhabit during the summer; for they were still in their winter chambers. We readily accepted this offer: the author only solicited the further indulgence of being accompanied by a French artist of the name of Preaux, whose extraordinary promptitude in design would enable him to bring away sketches of any thing we might find interesting, either in the Charem, or gardens of the Seraglio. The apprehensions of Monsieur Preaux were, however, so great, that it was with the greatest difficulty we could prevail upon him to venture into the

⁽¹⁾ The Ramadan of the Turks answers to our Lent, as their Bairam does to Easter. During the month of the Ramadan, they impose upon themselves the strictest privation, avoiding even the use of tobacco, from sun-rise to sun-set. They feast all night during this season, and are, therefore, generally asleep during the day; nor is it easy to awaken them at this time, for they are frequently intoxicated with opium. This was the season in which Pitts, who published a faithful account of the Mohammedans, endeavoured to effect his escape from slavery. "It was," says he, "in the time of Ramadan, when they cat meat only by night; and therefore in the morning would have been all fast asleep." Account of the Religion and Manners of the Mahometans, p. 7. Lond. 1738.

CHAP. Seraglio; and he afterwards either lost, or secreted, the only drawings which his fears would allow him to make while he was there.

> We left Pera, in a gondola, about seven o'clock in the morning; embarking at Tophana, and steering towards that gate of the Seraglio which faces the Bosporus on the south-eastern side, where the entrance to the Seraglio gardens and the gardener's lodge are situate. A Bostanghy, as a sort of porter, is usually seated, with his attendants, within the portal. Upon entering the Seraglio, the spectator is struck by a wild and confused assemblage of great and interesting objects: among the first of these are, enormous cypresses, massive and lofty masonry, neglected and broken soroi, high rising mounds, and a long gloomy avenue, leading from the gates of the garden between the double walls of the Seraglio. This gate is the same by which the Sultanas came out for the airing before alluded to; and the gardener's lodge is on the right hand of it. The avenue extending from it, towards the west, offers a broad and beautiful, although solitary, walk, to a very considerable extent, shut in by high walls on both sides. Directly opposite to this entrance of the Seraglio is a very lofty mound, or bank, covered by large trees, and traversed by

Interior of the Scraglio.

terraces, over which, on the top, are walls with CHAP. turrets. On the right hand, are the large wooden folding doors of the Grand Signior's gardens; and near to them lie many fragments of antient marbles, appropriated to the vilest purposes; among others, a soros of one mass of marble, covered with a simple, although unmeaning bas-relief. Entering the gardens by the folding doors, a pleasing coup d'æil of trellis-work and covered walks is displayed, more after the taste of the natives of Holland, than of those of any other country. Various and very despicable jets d'eau, straight gravel-walks, and borders disposed into parallelograms, with the addition of a long green-house filled with orange-trees, compose all that appears within the small spot which bears the name of the Seraglio Gardens. The view, on entering, is down the principal gravel-walk; and all the walks meet at a central point, beneath a dome of the same trellis-work by which they are covered. Small fountains spout a few quarts of water into large shells, or form parachutes over burning bougies, by the sides of the walks. The trellis-work is of wood, painted white, and covered by jasmine; and this, as it does not conceal the artificial frame by which it is supported, produces a wretched effect. On the outside of the trelliswork appear small parterres, edged with box,

CHAP. containing very common flowers, and adorned with fountains. On the right hand, after entering the garden, appears the magnificent hiosk, which constitutes the Sultan's summer residence; and farther on is the orangery before mentioned, occupying the whole extent of the wall on that side. Exactly opposite to the garden gates is the door of the Charem, or palace of the women belonging to the Grand Signior; a building not unlike one of the small colleges in Cambridge, and inclosing the same sort of cloistered court. One side of this building extends across the upper extremity of the garden, so that the windows look into it. Below these windows are two small green-houses, filled with very common plants, and a number of Canary-birds. Before the Charem windows, on the right hand, is a ponderous, gloomy, wooden door; and this, creaking on its massive hinges, opens to the quadrangle, or interior court of the Charem itself. Still facing the Charem, on the left hand, is a paved ascent, leading through a handsome gilded iron gate, from the lower to the upper garden. Here is a kiosk, which will presently be described. Returning from the Charem to the door by which we first entered, a lofty wall on the right hand supports a terrace with a few small parterres: these, at a considerable height above the lower garden, constitute what is now

ealled the Upper Garden of the Seraglio; and, CHAP. till within these few years, it was the only one.

Kiosk.

Having thus completed the tour of this small Sultan's and insignificant spot of ground, let us now enter the kiosk, which was first mentioned as the Sultan's summer residence. It is situate on the sea-shore, and commands one of the finest views the eye ever beheld, of Scutary and of the adjoining Asiatic coast, the mouth of the Canal, and a moving picture of ships and gondolas, with all the floating pageantry of this vast metropolis, such as no other capital in the world can pretend to exhibit. The kiosk itself, fashioned after the airy fantastic style of Eastern architecture, presents a spacious chamber, covered by a dome; from which, towards the sea, advances a raised platform surrounded by windows, and terminated by a diván'. On the right and left are the private apartments of the Sultan and his ladies. From the centre of the dome is suspended a large lustre, presented by the English ambassador. Above the raised platform hangs another lustre of smaller size,

⁽¹⁾ The divan is a sort of couch, or sofa, common over all the Levant, surrounding every side of a room, except that which contains the entrance. It is raised about sixteen inches from the floor. When a Divan is held, it means nothing more, than that the persons composing it are thus seated.

CHAP. but more elegant. Immediately over the sofas of the divan are mirrors engraved with Turkish inscriptions-poetry, and passages from the Korân. The sofas are of white satin, beautifully embroidered by the women of the Seraglio.

> Leaving the platform, on the left hand is the Sultan's private chamber of repose, the floor of which is surrounded by couches of very costly workmanship. Opposite to this chamber, on the other side of the kiosk, a door opens to the apartment in which are placed the attendant Sultanas, the Sultan Mother, or any ladies in residence with the sovereign. This room corresponds exactly with the Sultan's chamber, except that the couches are more magnificently embroidered.

> A small staircase leads from these apartments, to two chambers below, paved with marble, and as cold as any cellar. Here a more numerous assemblage of women are buried, as it were, during the heat of summer. The first is a sort of antechamber to the other; by the door of which, in a nook of the wall, are placed the Sultan's slippers, of common yellow morocco, and coarse workmanship. Having entered the marble chamber immediately below the hiosh, a marble bason presents

itself, with a fountain in the centre, containing water to the depth of about three inches, and a few very small fishes. Answering to the platform mentioned in the description of the kiosk, is another, exactly of a similar nature, closely latticed, where the ladies sit during the season of their residence in this place. We were pleased with observing a few things they had carelessly left upon the sofas, and which characterized their mode of life. Among these was an English writing-box, of black varnished wood, with a sliding cover, and drawers; the drawers containing coloured writing paper, reed pens, perfumed wax, and little bags made of embroidered satin, in which their billets-doux are sent, by negro slaves, who are both mutes and eunuchs. That liqueurs are drunk in these secluded chambers is evident; for we found labels for bottles, neatly cut out with scissars, bearing Turkish inscriptions, with the words "Rosoglio," "Golden Water," and "Water of Life." These we carried off as trophies of our visit to the place, and distributed them among our friends1. Having now seen every part of

⁽¹⁾ The inscriptions upon the labels were translated by the principal Dragoman of the Austrian Ambassador: but they have been since shewn to other Oriental scholars, all of whom afforded the same interpretation. It matters not whether the liqueurs were drunk by the Sultan, or his ladies: the fact must speak for itself.

this building, we returned to the garden, by the entrance which admitted us to the *kiosk*.

CHAREM, or Apartments of the Women. Our next principal object was the examination of the Charem; and as the undertaking was attended with danger, we first took care to see that the garden was cleared of Bostanghies, and other attendants; as our curiosity, if detected, would, beyond all doubt, have cost us our lives upon the spot. A catastrophe of this nature has been already related by Le Bruyn. An European was put to death who was detected using a telescope to examine the Seraglio Gardens from the window of his house in the city.

⁽¹⁾ The Reader will judge, from the following extract, what the fate of any person would be, Christian or Moslem, who should be detected within the Charem. "Il en coûta cher au Sr. Grellot, Interprète de Venise; comme il étoit logé à Constantinople, dans une maison qui avoit vue sur les Jardins du Sérail, et regardant un jour le Grand Seigneur et ses Sultanes avec une lunette de longue vue, qu'il avoit fait passer par le trou d'un chassis; ce Prince, s'en étant apperçû, donna ordre qu'on alla pendre sur-le-champ, à la même fenêtre, ce curieux quel qu'il fut, et il ne sortit point du jardin que l'exécution ne fut faite. Les Bostangis sont obligés de sortir lors qu'on sonne une cloche, pour avertir que Sa Hautesse va se promener avec quelque Sultane; et il y iroit de la vie à y demeurer. Un Sultan fit même un jour mourir un de ces Bostangis qu'on trouva endormi sous un arbre, quoiqu'il n'eût pas entendu le signal qui l'obligeoit à sortir."

Voyage au Levant par C. Le Bruyn, tom. I. p. 141. Paris, 1725.

Having inspected every alley and corner of CHAP. the garden, we advanced, half-breathless, and on tip-toe, to the great wooden door of the passage leading to the inner court of this mysterious edifice. We succeeded in forcing this open; but the noise of its grating hinges, amidst the profound silence of the place, went to our very hearts. We then entered a small quadrangle, much resembling that of Queen's College, Cambridge, filled with weeds. It was divided into two parts, one raised above the other; the principal side of the court containing an open cloister, supported by small white marble columns. Every thing appeared in a neglected state. The women reside here only during summer. Their winter apartments may be compared to the late Bastille of France; and the decoration of these apartments is even inferior to that we are about to describe. From this court, forcing open a small window near the ground, and having climbed into the building, we arrived upon a long range of wooden beds, or couches, covered with mats, prepared for the reception of a hundred slaves, which reached the whole extent of a very long corridor. Hence, passing through some narrow passages, the floors of which were also matted, we came to a staircase leading to the upper apartments. Of such irregular and confused architecture, it

CHAP. is difficult to give any perspicuous description. We went from the lower dormitory of the slaves to another above it: this was divided into two tiers; so that one half of the numerous attendants it was designed to accommodate slept over the other, upon a sort of shelf or scaffold near to the ceiling. From this second corridor we entered into a third, a long matted passage: upon the left of this were small apartments for slaves of higher rank; and upon the right, a series of rooms looking towards the sea. By continuing along this corridor, we at last entered the great Chamber of Audience, in which the Sultan Mother receives visits of ceremony from the Sultanas, and other distinguished ladies of the Charem. Nothing can be imagined better suited to theatrical representation than this chamber. It is exactly such an apartment as the best painters of scenic decoration would have selected, to afford a striking idea of the pomp, the seclusion, and the magnificence, of the Ottoman court. The stage is best suited for its representation; and therefore the reader is requested to have the stage in his imagination while it is described. It was surrounded with enormous mirrors, the costly donations of Infidel kings, as they are styled by the present possessors. These mirrors the women of the Seraglio sometimes break, in their

Chamber of Audifrolics1. At the upper end is the throne, a CHAP. sort of cage, in which the Sultana sits, surrounded by latticed blinds; for even here her person is held too sacred to be exposed to the common observation of slaves and females of the Charem. A lofty flight of broad steps, covered with crimson cloth, leads to this cage, as to a throne. Immediately in front of the cage are two burnished chairs of state, covered with crimson velvet and gold, one on each side of the entrance. To the right and the left of the throne, and upon a level with it, are the sleeping apartments of the Sultan Mother, and her principal females in waiting. The external windows of the throne are all latticed: on one side they look towards the sea, and on the other into the quadrangle of the Charem; the chamber itself occupying the whole breadth of the building, on the side

⁽¹⁾ The mischief done in this way, by the Grand Signior's women, is so great, that some of the most costly articles of furniture are removed, when they come from their winter apartments into this palace. Among the number, was the large coloured lustre given by the Earl of Elgin: this was only suspended during their absence; and even then by a common rope. We saw it in this state. The offending ladies, when detected, are actually whipped by the black cunuchs, whom it is their chief amusement to elude and to ridicule. As this mode of punishment has been doubted by certain advocates for Turkish refinement, the author has taken some pains to ascertain the fact; and is responsible for its veracity.

CHAP. of the quadrangle into which it looks. The area below the latticed throne, or the front of the stage (according to the idea before proposed), is set apart for attendants, for the dancers, for actors, music, and whatsoever is brought into the Charem for the amusement of the court. This place is covered with Persian mats; but these are removed when the Sultana is here, and the richest carpets are then substituted in their place.

Assembly Room.

Beyond the great Chamber of Audience is the Assembly Room of the Sultan, when he is in the Charem. Here we observed the magnificent lustre before mentioned. The Sultan sometimes visits this chamber during the winter, to hear music, and to amuse himself with his favourites. It is surrounded by mirrors. The other ornaments display that strange mixture of magnificence and wretchedness, which characterize all the state-chambers of Turkish grandees. Leaving the Assembly Room by the same door through which we entered, and continuing along the passage, as before, which runs parallel to the sea-shore, we at length reached, what might be termed the Sanctum Sanctorum of this Paphian temple, the Baths of the Sultan Mother and the four principal Sultanas. These are small, but very elegant, constructed of white marble,

Baths.

and lighted by ground glass above. At the CHAP. upper end is a raised sudatory and bath for the Sultan Mother, concealed by lattice-work from the rest of the apartment. Fountains play constantly into the floor of this bath, from all its sides; and every degree of refined luxury has been added to the work, which a people, of all others best versed in the ceremonies of the bath, have been capable of inventing or requiring.

Leaving the bath, and returning along the Chamberof passage by which we came, we entered what is called the Chamber of Repose; commanding the most extensive view, anywhere afforded from this point, of the Seraglio. It forms a part of the building well known to strangers, from the circumstance of its being supported, towards the sea, by twelve columns of that beautiful and rare breccia, the verde antico, which is extolled by Pliny'. Here the other ladies of the Charem entertain themselves, by Saloon of the Chahearing and seeing comedies, farcical represen- rem. tations, dances, and music. We found it to be in the state of an old lumber-room. Large

^{(1) &}quot; Pretiosissimi quidem generis, cunctisque hilarius." Nat. Hist. lib. xxxvi. c. 7.

dusty pier-glasses, in heavy gilded frames, neglected and broken, had been left, leaning against the wall, the whole length of one side of the room. Old furniture; shabby bureaus of the worst *English* work, made of oak, walnut, or mahogany; inlaid cabinets; scattered fragments of chandeliers; scraps of paper, silk rags, and empty confectionary boxes; were the only objects in this part of the palace.

From this room we descended into the court of the Charem; and, having crossed it, ascended, by a flight of steps, to an upper terrace, for the purpose of examining a part of the building appropriated to the inferior ladies of the Seraglio. Finding it exactly upon the plan of the rest, only worse furnished, and in a more wretched state, we returned to quit the *Charem* entirely, and to effect our retreat into the garden. Reader may imagine our consternation, upon finding that the great door was shut, and that we were locked in. Listening, to ascertain if any one were stirring, we discovered that a slave had entered to feed some turkeys, who were gobbling and making a great noise at a small distance. We profited by their tumult, to force back the huge lock of the gate with a large stone; and this fortunately yielding to our blows, we made our escape.

Garden of Hyacinths.

We now quitted the Lower Garden of the Seraglio, and ascended, by a paved way, towards the Chamber of the Garden of Hyacinths. This promised to be curious, as we were told the Sultan passed almost all his private hours in that apartment; and the view of it might make us acquainted with occupations and amusements, which characterize the man, divested of the outward parade of the Sultan. We presently turned from the paved ascent, towards the right; and entered a small garden, laid out into very neat oblong borders, edged with porcelain or Dutch tiles. Here no plant is suffered to grow, excepting the Hyacinth; whence the name of this garden, and the chamber it contains. We examined the Sultan's apartment, by looking through a window. Nothing can be more magnificent. Three sides of it were surrounded by a divân, the cushions and pillows of which were of black embroidered satin. Opposite to the windows of the chamber was a fire-place, constructed after the European fashion; and on each side of this, a door covered with hangings of crimson cloth. Between each of these doors and the fire-place appeared a glass-case, containing the Sultan's private library: every volume was in manuscript; they were placed upon shelves, one book lying upon another, and the title of each

CHAP. was written upon the edges of its leaves. From the ceiling of the room, which was of burnished gold, opposite to each of the doors, and also opposite to the fire-place, were suspended three gilt cages, containing small figures of artificial birds; which sung by mechanism. In the centre of the room stood an enormous gilt brasier, supported, in an ewer, by four massive claws, like the vessels for containing water which are seen under sideboards in England. Opposite to the entrance, on one side of the apartment, was a raised bench, crossing a door; and upon this were placed an embroidered napkin, a vase, and bason, for washing the beard and hands. Over the bench, upon the wall, was suspended the large embroidered porte-feuille, worked with silver thread in yellow leather, which is carried in procession when the Sultan goes to mosque, or elsewhere in public, to contain the petitions presented by his subjects. Within a small nook close to the door was also a pair of yellow boots; and upon the bench, by the ewer, a pair of slippers of the same materials. These are placed at the entrance of every apartment frequented by the Sultan. The floor was covered with Golelins tapestry; and the ceiling, as before stated, was magnificently gilded and burnished. Groupes of arms, such as pistols, sabres, and poignards,

were disposed, with very singular taste and CHAP. effect, over the different compartments of the walls; their handles and scabbards being covered with diamonds of very large size, which, as they glittered around, produced a splendid effect in this most sumptuous chamber.

We had scarcely ended our survey, when, to our great dismay, a Bostanghy made his appearance within the apartment: fortunately for us, his head was turned from the window; and we immediately sunk below it, creeping upon our hands and knees, until we got clear of the Garden of Hyacinths. Thence, ascending to the upper walks, we passed an aviary of nightingales.

The walks in the upper garden are very Upper Walks of small, in wretched condition, and laid out in the Seragworse taste than the fore court of a Dutchman's house in the suburbs of the Hague. Small as they are, they constituted, until lately, the whole of the Seraglio Gardens near the sea; and from them may be seen the whole prospect of the entrance to the CANAL, and the opposite coast of Scutary. Here, in an old kiosk, we saw a very ordinary marble slab, supported upon iron cramps, which, nevertheless, was a present from Charles the Twelfth of Sweden. It is

precisely the sort of sideboard seen in the poorest inns of *England*; and, while it may be said that no person would pay half the amount of its freight to send it back again, it shews the nature of the presents that were then made to the *Porte* by foreign Princes. From these formal terraces we descended to the Gardener's lodge, and left the gardens by the gate through which we entered.

This copious description of the interior of the Seraglio would not have been introduced, but in the hope that an account of it might afford amusement, owing to the secluded nature of the objects to which it refers, and the little probability there is of so favourable an opportunity being again granted, to any traveller, for a similar investigation.

Gardens:

⁽¹⁾ This visit of the author to the interior of the Sultan's palace, as it has excited more of sensation than the subject merits, so has the account of it been also liable to misrepresentation and to reproof. It has been urged, that the German gardener's safety may be endangered by its publication; although this gentleman had left Constantinople, to reside at Vienna, when the first edition of this Work appeared. It has been moreover said, that the author was not the first Christian traveller who had explored the interior of the Seraglio; which, perhaps, may be true. All that he maintains is this; that no Christian traveller ever before ventured to examine the whole of the interior of the Charem, whatever may have happened since the time when this visit was made. Many were encouraged, by his example, to obtain admission afterwards into the Seraglio

Gardens: but a sight of those gardens does not necessarily imply that of the Charem, which is a part of the Sultan's palace very differently circumstanced; and it is from confounding these together, that the author's observations with regard to the Charem in particular have been applied to the Seraglio in general. De La Motraye indeed, by means of a French watch-maker, was enabled to see a part of the women's apartments in the Winter Palace; but this is a very different part of the Seraglio, as appears from his account of a descent from it into the gardens, by means of a staircase, (See Vol. I. p. 173. Lond. 1732,) which the author also ascended, in going from the Garden of Hyacinths, after he had quitted the Charem.



Constantinople, from the British Minister's Palace.

CHAP. II.

CONSTANTINOPLE.

Procession of the Grand Signior, at the Opening of the Bairam - Observations on the Church of St. Sophia -Other Mosques of Constantinople - Dance of the Dervishes—Howling Dervishes—Cursory Observations -Bazar of the Booksellers - Greek Manuscripts -Exercises of the Athletæ — Hippodrome — Obelisk — Delphic Pillar.

ONE of the great sights in Constantinople is CHAP. the Procession of the Grand Signior, when he

goes from the Seraglio to one of the principal CHAP. mosques of the city. At the opening of the Bairam, this ceremony is attended with more Procession than ordinary magnificence. We were present Grand Sigupon that occasion; and although a detail of opening of the procession would occupy too much space in the text, it may be deemed unobtrusive, and perhaps interesting, as a note.

nior, at the the Bairam.

Our ambassador invited us, on the preceding evening, to be at the British palace before sunrise; as the procession was to take place the moment the sun appeared. We were punctual in our attendance; and being conveyed, with the ladies of the ambassador's family, and many other persons attached to the embassy, in the small boats which ply at Tophana, we landed in Constantinople; and were all stationed within the stall of a blacksmith's shop, which opened into one of the dirty narrow streets near the Hippodrome; and through this street the procession was to pass. It was amusing to see the Representative of the King of Great Britain, with his family and friends, squatted upon little stools, among horse-shoes, anvils, old iron, and horse-dung. Upon his first arrival, some cats, taking alarm, brought down a considerable portion of the tiling from the roof; and this, as it embarrassed his party,

CHAP. excited the laughter of the Turks in the neighbourhood, who seemed much amused with the humiliating figure presented by the groupe of Infidels in the smithy.

> We had not been long in this situation, before the Janissaries, with their large felt caps and white staves, ranged themselves on each side of the street leading to the mosque: forming an extensive line of sallow-looking objects, novel to an Englishman's eye as any in the Turkish empire.

About a quarter of an hour before the procession began, the Imâm, or High-Priest, passed, with his attendants, to the mosque, to receive the Sultan. They were in four covered waggons, followed by twenty priests on horseback. The procession then began; and continued, according to the order given below 1. Afterwards, it

A Bostanghy*, on foot, bearing a wand.

Four BALTAGILIES, or Cooks of the Seraglio.

Fifteen Zaïm, or Messengers of State.

4. Thir-

⁽¹⁾ Procession of the GRAND SIGNIOR, at the Opening of the Bairam.

^{*} The Bostanghies were originally gardeners of the Seraglio, but are now the Sulture body guard. Their number amounts to several thousands.

returned in the same manner, although not with the same degree of regularity.

4.

Thirteen of the CHIAOUX, or Constables, with embroidered turbans.

5.

A party of Servants of the Seraglio.

6.

Thirty Capicily Bashies, or Porters of the Seraglio, in high white caps, and robes of flowered satin; flanked by Baltaghies, or Cooks, on each side, who were on horseback, with wands.

7.

Baltaguies, on foot, with caps of a conical form, and white wands.

Fourteen ditto, more richly dressed, and mounted on superb horses.

9.

Other BALTAGHIES, on foot.

10.

Ten of the High Constables on horseback.

11.

Forty Servants on foot.

12.

The Teftirdagh, or Financier of the Realm, on horseback, most magnificently caparisoned.

13.

Forty Servants on foot.

14.

The REIS EFFENDY, or Prime Minister, in a rich green pelisse, on a magnificent charger with most sumptuous housings, &c.

15.

Twenty Servants.

16.

The great body of the Chiaoux, or Constables, with magnificent dresses, and plumes on their heads.

17.

The Colonel of the Janissaries, with a helmet covered by enormous plumes.

18.

A party of Fifty Constables of the Army, in full uniform, with embroidered turbans.

19. Ten

When the ceremony concluded, the Grand Signior, accompanied by the principal officers

19.

Ten beautiful Arabian Led Horses, covered with the most costly trappings.

20.

The CAPUDAN PASHA, on one of the finest horses covered with jewelled housings, in a rich green pelisse lined with dark fur, and a white turban.

21.

Bostanghies, on foot, with white wands.

00

Ten Porters belonging to the Grand Vizier.

23.

The Kaimakan, on horseback, as Representative of the Grand Vizier, in a rich crimson pelisse lined with dark fur, and accompanied by the appendages of office.

24.

Twenty Servants, on foot, bearing different articles.

25.

Twenty of the Grooms of State, on horseback, followed by slaves.

26.

The Master of the Horse, in embroidered satin robes.

27.

Servants on foot.

28.

The Deputy Master of the Horse, in robes of embroidered satin.

29.

Servants on foot.

30.

Inferior Chamberlains of the Seraglio, on horseback.

31.

Bostanghies, with white wands, on foot.

32.

The Sumpter-Horses of the Sultan, luden with the antient Armour taken from the Church of St. Irene in the Seraglio; among which were antient Grecian bucklers, and shields, magnificently embossed, and studded with gems.

33. Forty

of State, went to exhibit himself in a kiosk, or tent, near to the Seraglio Point, sitting on a

33.

Forty Bostanghies, bearing two turbans of State, flanked, on each side, by Porters.

34.

An officer, with a bottle of water.

35.

Fifteen Bostangines, in burnished helmets, bearing two stools of State, flanked on each side by Porters.

36.

The GRAND CHAMBERLAIN, most sumptuously mounted.

37.

Bostanghies, in burnished helmets covered by very high plumes.

Lofty waving plumes, supported by Chamberlains on foot.

39.

THE GRAND SIGNIOR, on a beautiful managed Arabian horse covered with jewels and embroidery, in a scarlet pelisse lined with dark fur, and a white turban; flanked, on each side, by tall Plumes, supported by Chamberlains.

40.

Lofty waving Plumes, supported by Chamberlains on foot.

41.

Slaves of the Seraglio, in black satin, having poignards in their girdles, the handles being studded with pearls.

42.

BOSTANGHIES, on foot.

43.

The Seliktar Agha, or Sword-bearer of State, carrying a magnificent sabre.

44.

A party of Attendants, on foot.

45.

The AGNATOR AGHA, or High Chamberlain, on horseback, scattering pards, the small coin of the empire, among the people.

46.

Party of Attendants, on foot.

47. The

sofa of silver. We were enabled to view this
 singular instance of parade, from a boat stationed near the place; and, after the Sultan retired, were permitted to examine the splendid

47.

The Kislar Agha, or Chief of the Black Eunuchs, on horseback, making his salaams to the people, and flauked, on each side, by a party of Bostanghies.

48.

Other Officers of the Seraglio, on horseback.

49.

The Secretary of State, on horseback, bearing the Grand-Signior's embroidered leathern porte-feuille.

50.

A Party of Attendants.

51.

The Channator Agha, or Second of the Black Eunuchs, on horseback.

52.

Party of Attendants.

53.

The inferior Black Eunuchs of the Seraglio.

54.

Attendants.

55.

The TREASURER of STATE.

56.

Black Eunuchs.

57.

The CAIVEGHY BASHY, or Coffee-bearer of the Grand Signior.

58.

Two Turbans of State, on Sumpter-Horses.

59.

Party of Black Eunuchs, in very magnificent dresses.

60.

Officers of the Seraglio; followed by a numerous suite of Attendants, some of whom were leading painted Mules, earrying carpets and various utensils.

pageant brought out for the occasion. It was a very large wooden couch, covered with thick plates of massive silver, highly burnished. From the form of it, as well as from the style in which it was ornamented, there is little doubt that this also constituted a part of the treasury of the *Greek* Emperors, when *Constantinople* was taken by the *Turks*.

Among the misrepresentations made to strangers who visit Constantinople, they are told that it is necessary to be attended by a Janissary in the streets of the city. In the first place, this is not true: in the second, it is the most imprudent plan a traveller can adopt. It makes a public display of want of confidence in the people; and, moreover, gives rise to continual dispute, when any thing is to be purchased of the Turks; besides augmenting the price of any article required, exactly in the proportion of the sum privately exacted by the Janissary, as his share of the profit. Another misrepresentation is, that a firman from the Grand Signior is requisite to gain admission to the Mosque of St. Sophia; whereas, by giving eight piastres to the person whose business it is to shew the building, it may be seen at any time 1.

⁽¹⁾ At the same time as a Firmán is necessary, in order to see the other mosques of the city, it may be proper to add, that having obtained

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Observa-Church of St. Sophia.

The architectural merits of St. Sophia and St. Peter's have been often relatively discussed; Observa-tions on the yet they reasonably enter into no comparison. No accounts have been more exaggerated than those which refer to the former, whose gloomy appearance is well suited to the ideas we entertain of its present abject and depraved state. In the time of Procopius, its dome might have seemed suspended by a chain from heaven; but at present, it exhibits much more of a subterraneous, than of an aërial character; neither does it seem consistent with the perfection of an edifice intended to elevate the mind, that the entrance to it should be by a descent, as into a cellar. The approach to the Pantheon at Rome, as well as to the spacious aisle and dome of St. Peter's, is by ascending; but in order to get beneath the dome of

obtained one for the purpose of gaining admission to St. Sophia, it is also a passport to all the others. The words of the Firman for seeing the mosques, when literally translated, are as follow.

[&]quot;To the Keepers and Priests of the Great St. Sophia, and " other Holy Mosques of the Sultans.

[&]quot;IT being customary to grant to the subjects of powerful Allies permis-" sion to visit the Holy Mosques; and at this time, having taken into " our consideration an application made by certain English Gentlemen

[&]quot;travelling in these Countries, to enter the Mosques of this City, we

[&]quot; hereby consent to their request; granting to them our permission,

[&]quot;to view the holy temple of St. Sophia, and other Mosques of the

[&]quot;Sultans: also ordaining, upon their coming, accompanied by the

[&]quot; respective guards appointed for that purpose, that you do conduct them

[&]quot; everywhere, and allow them free observation of all things, according

[&]quot; to established usage."

St. Sophia, the spectator is conducted down a long flight of stairs. We visited it several times, and always with the same impression. There is, moreover, a littleness and confused Gothic barbarism in the disposition of the parts which connect the dome with the foundation; and in its present state it is bolstered on the outside with heavy buttresses, like those of a bridge. Mosaic work remains very entire in many parts of the interior. The dome seems to have been adorned with an uniform coating of gilded tesseræ, which the Turks are constantly removing for sale; attaching superstitious virtues to those loose fragments of Mosaic, from the eagerness of strangers to procure them. In the great arch, opposite to the principal entrance, the Mosaic is coloured, and represents the figures of Saints, of the Virgin, and groupes of enormous wings without bodies. We copied a few letters of an Inscription in that part of the building, which were, beyond all doubt, coëval with the edifice itself; and therefore, although they offer a very imperfect legend, it is proper they should be preserved; nothing of the kind having hitherto been noticed in St. Sophia.

> OCKAIXPYCOY TENTHKONTA TAAANTAGEOK . N . . OICNE . EKEI

The engravings published by Banduri¹, from - drawings by Grelot, connected with his own description, afford so accurate a representation of this building, that any further account of it would be superfluous. Many absurd stories have been circulated concerning the contents of some small chapels once used as oratories, the doors of which are seen in the walls of the galleries. Great interest was making, while we remained in Constantinople, to have these chambers examined. A little gold soon opened all the locks; and we scrutinized not only the interior of these apartments, but also every other part of the building. They were all empty, and only remarkable for the Mosaic work covering the ceilings. Some of the doors were merely openings to passages, conducting to the leads and to the upper parts of the building; these were also either empty, or filled with mortar, dust, and rubbish. Still more absurd is the pretended phosphoric light, said to issue from a mass of lapis lazuli in one of the gallery walls. This marvellous phænomenon was pointed out by our guide, who consented, for a small bribe, to have the whole trick exposed. It is nothing more than a common slab of marble, which, being thin and almost

⁽¹⁾ Imperium Orientale, tom. II. Paris, 1711.

worn through, transmits a feeble light, from the exterior, to a spectator in the gallery. By going to the outside, and placing a hat over the place, the light immediately disappears.

CHAP.

The other mosques of Constantinople have Other been built after the plan of St. Sophia; and particularly that of Sultan Solyman, which is a superb edifice, and may be said to offer a miniature representation of the model whence it was derived. It contains twenty-four columns of granite and of Cipolino marble, together with some very large circular slabs of porphyry. Four granite columns within the building are near five feet in diameter, and from thirty-five to forty in height. There are also two superb pillars of porphyry at the entrance of the court. The Mosque of Sultan Bajazet is rich in antient columns of granite, porphyry, verde antico, and marble: two of them, within the mosque, are thirty feet high, and five feet in diameter. In the mosque called Osmania, are pillars of Egyptian granite, twenty-two feet high, and three feet in diameter; and near it is the celebrated soros of red porphyry, called the Tomb of Constantine, nine feet long, seven feet wide, and five feet thick, of one entire mass. This mosque is also famous for its painted glass, and is paved with marble. In the Mosque of Sultan Achmed

Mosques of Constantinovle.

are columns of verde antico, Egyptian granite, and white marble. Several antique vases of glass, and of terra cotta, are also there suspended; as perhaps similar vessels were in the temples of the Antients, with the other votive offerings.

Dance of the Dervishes. In a mosque at *Tophana* was exhibited the Dance of the *Dervishes*; and in another, at *Scutary*, the exhibition of the *Howling Priests*; ceremonies so extraordinary, that it is necessary to see them, in order to believe that they are really practised by human beings, as acts of devotion. We saw them both: and first, were conducted to behold the Dance at *Tophana*.

As we entered the mosque, we observed twelve or fourteen *Dervishes* walking slowly round, before a superior, in a small space surrounded with a balustrade, beneath the dome of the building. Several spectators were stationed on the outside of the railing; and being, as usual, ordered to take off our shoes, we joined the party. In a gallery over the entrance were stationed two or three performers on the tambourine and *Turkish* pipes, Presently the *Dervishes*, crossing their arms over their breasts, and with each of their hands grasping their shoulders, began obeisance to the Superior, who stood with his back against the wall, facing

the door of the mosque. Then each, in suc- CHAP. cession, as he passed the Superior, having finished his bow, began to turn round, first slowly, but afterwards with such velocity, that his long garments flying out in the rotatory motion, the whole party appeared spinning like so many umbrellas upon their handles. As they began, their hands were disengaged from their shoulders, and raised gradually above their heads. At length, as the velocity of the whirl increased, they were all seen, with their arms extended horizontally, and their eyes closed, turning with inconceivable rapidity. The music, accompanied by voices, served to animate them; while a steady old fellow, in a green pelisse, continued to walk among them, with a fixed countenance, and expressing as much care and watchfulness as if his life would expire with the slightest failure in the ceremony. We noticed a method which they all observed in the exhibition; it was that of turning one of their feet, with the toes as much inward as possible, at every whirl of the body, while the other foot kept its natural position. The elder of these Dervishes appeared to perform the task with so little labour or exertion, that, although their bodies were in violent agitation, their countenances resembled those of persons in an easy sleep. The younger part of the dancers

moved with no less velocity than the others; but it seemed in them a less mechanical operation. This extraordinary exercise continued for the space of fifteen minutes; a length of time, it might be supposed, sufficient to exhaust life itself during such an exertion; and our eyes began to ache with the sight of so many objects all turning one way. Suddenly, on a signal given by the directors of the dance, unobserved by the spectators, the Dervishes all stopped at the same instant, like the wheels of a machine, and, what is more extraordinary, all in one circle, with their faces invariably towards the centre, crossing their arms on their breasts, and grasping their shoulders as before, bowing together with the utmost regularity, at the same instant, almost to the ground. We regarded them with astonishment, not one of them being in the slightest degree out of breath, heated, or having his countenance at all changed. After this, they began to walk, as at first; each following the other within the balustrade, and passing the Superior as before. As soon as their obeisance had been made, they began to This second exhibition lasted as turn again. long as the first, and was similarly concluded. They then began to turn for the third time; and, as the dance lengthened, the music grew louder and more animating: perspiration now

became evident upon the features of the Dervishes: the extended garments of some among them began to droop; and little accidents occurred, such as their striking against each other: they nevertheless persevered, until large drops of sweat falling from their bodies upon the floor, such a degree of friction was thereby occasioned, that the noise of their feet rubbing the floor was heard by the spectators. Upon this, the third and last signal was made for them to halt.

This extraordinary performance is considered miraculous by the Turks. By their law, every species of dancing is prohibited; and yet, in such veneration is this ceremony held, that an attempt to abolish it would excite insurrection among the people.

and the dance ended.

There is still another instance of the most extraordinary superstition perhaps ever known in the history of mankind, full of the most shameless and impudent imposture: it is, the exhibition of pretended miracles, wrought in consequence of the supposed power of faith, by a sect who are called the Howling Dervishes Howling of Scutary. Their orgies were before alluded to, as being similar to those practised, according to Sacred Scripture, by the priests of BAAL;

CHAP. and they are probably a remnant of the most antient heathen ceremonies of Eastern nations. The Turks hold this sect in greater veneration than they do even the Dancing Dervishes.

> We passed over to Scutary, from Pera, accompanied by a Janissary, and arrived at the place where this exhibition is made. The Turks called it a mosque; but it more resembled a barn, and reminded us of the sort of booth fitted up with loose planks by mendicant conjurers at an English fair. This resemblance was further increased, by our finding at the entrance two strange figures, who, learning the cause of our visit, asked if we wished to have the "fire and dagger business" introduced among the other performances. We replied, by expressing our inclination to see as much of their rites as they might think proper to exhibit: upon this, we were told that we must pay something more than usual, for the miracles. A bargain was therefore made, upon condition that we should see all the miracles. We were then permitted to enter the mosque, and directed to place ourselves in a small gallery, raised two steps from the floor. Close to one extremity of this gallery, certain of the Dervishes were employed in boiling coffee upon two

brasiers of lighted charcoal: this was brought CHAP. to us in small cups, with pipes, and stools for seats. At the other extremity of the gallery, a party of Turks were also smoking, and drinking coffee. Upon the walls of the mosque were suspended daggers, skewers, wire scourges, pincers, and many other dreadful instruments of torture and penance. It might have been supposed a chamber of the Inquisition, if the ludicrous mummery around had not rather given to it the air of a conjurer's booth. It was a long time before the ceremony began. At length, the principal Dervish, putting on his robe of state, which consisted of a greasy green pelisse with half-worn fur, opened the business of the exhibition. At first, they repeated the ordinary prayers of the Turks; in which our Janissary joined, after having washed his head, feet, and hands. All strangers afterwards withdrawing to the gallery, a most ragged and filthy set of Dervishes seated themselves upon the floor, forming a circle round their Superior.

These men began to repeat a series of words, as if they were uttering sounds by rote; smiling, at the same time, with great complacency upon each other: presently, their smiles were converted to a laugh, seemingly so unaffected

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and so hearty, that we sympathetically joined in their mirth. Upon this, our Janissary and Interpreter became alarmed, and desired us to use more caution; as the laughter we noticed was the result of religious emotion, arising from the delight experienced in pronouncing the attributes of the Deity. During a full hour the Dervishes continued laughing and repeating the same words, inclining their heads and bodies backwards and forwards. They then all rose; and were joined by others, who were to act a very conspicuous part in the ceremony. These were some time in placing themselves; and frequently, after they had taken a station, they changed their post again, for purposes to us unknown. Finally, they all stood in a semicircle before the Superior, and then a dance began: this, without any motion of the feet or hands, consisted of moving in a mass from side to side, against each other's shoulders, repeating rapidly and continually the words Ullah, hoo Ullah! and laughing as before, but no longer with any expression of mirth; it seemed rather the horrid and intimidating grimace of madness. In the mean time, the Superior moved slowly forward, until he stood in the midst of them, repeating the same words, and marking the measure of utterance, by beating his hands, accompanied with a motion of his

head. At this time another figure made his appearance, an old man, very like the representations which Spagnolet painted of Diogenes, and quite as ragged. Placing himself on the left of the semicircle, with his face towards the Dervishes, he began to howl the same words. much louder, and with greater animation than the rest; and, beating time with all the force of his arm, encouraged them to exertions they were almost incapable of sustaining. Many of them appeared to be almost exhausted, tossing their heads about, while their laugh presented one of the most horrible convulsions of features the human countenance is capable of assuming. Still the oscillatory motion and the howling continued, becoming every instant more violent; and the sound of their voices resembled the grunting of dying hogs; until at length one of them gave a convulsive spring from the floor, and, as he leaped, called loudly and vehemently "Mohammed!" No sooner was this perceived, than one of the attendants taking him in his arms, raised him from the floor, and turned him three times round. Then a loud hissing noise, as of fire, proceeded from his mouth, which ceased on the Superior placing his hand upon his lips. The same person then taking the skin of his throat between the finger and thumb of his left hand, pierced it through with

an iron skewer he held in his right, and left him standing exposed to view in that situation, calling loudly upon *Mohammed*.

By this time, some of the others, apparently exhausted, affected to be seized in the same way, and they were turned round as their comrade had been before. The person who turned them supported them afterwards in his arms, while they reclined their faces upon his right shoulder, and evidently were occupied in rinsing their mouths with something concealed beneath his garments. The same process took place respecting their hands, which were secretly fortified in a similar way, by some substance used to prevent the effect of fire upon the skin¹.

We now observed the attendants busied, on our right hand, below the gallery, heating irons in the brasiers used for boiling the coffee. As soon as the irons were made red hot, they were taken in a glowing state among the Dervishes, who, seizing them with violence,

⁽¹⁾ It is the same used by conjurers in England, who pretend to be five-eaters. In the selections which have appeared from the Gentleman's Magazine, this nostrum is made public. It is prepared from sulphur.

began to lick them with their tongues. While we were occupied in beholding this extraordinary sight, our attention was suddenly called off to one of the performers, who was stamping in a distant part of the mosque, with one of the irons between his teeth. This was snatched from him by the Superior; and the man falling into apparent convulsions, was caught by an attendant, and placed upon the floor, with his face to the earth. Some of the rest then jumped about, stabbing themselves in different parts of their bodies.

A noise of loud sobbing and of lamentation was now heard in a latticed gallery above, where some women were stationed, who being completely duped by the artifices which had been practised, became sufficiently alarmed. As we were already disgusted with such outrages upon religion, under any name, we descended from the gallery, and prepared to walk out; when the Superior, fearing that his company might give him the slip, instantly put an end to the léger-de-main, and demanded payment. While this took place, it was highly amusing to see all the fire-eaters, and the dagger-bearers, recover at once from their fainting and convulsions, and walk about,

talking with each other in perfect ease and indifference.

If what has been here stated is not enough to prove the contemptible imposture practised upon these occasions, a circumstance that occurred afterwards will put the matter beyond all doubt.

A Swiss gentleman, acting as goldsmith and jeweller to the Grand Signior, invited us, with a large party of other Englishmen, to dine at his house in Constantinople. When dinner was ended, one of the Howling Dervishes, the most renowned for his miraculous powers, was brought in, to amuse the company as a common conjurer. Taking his scat on a divân at the upper end of the room, he practised all the tricks we had seen at the mosque, with the exception of the hot irons, for which he confessed he was not prepared. He affected to stab himself, in the eyes and the cheeks, with large poignards; but, upon examination, we soon

⁽¹⁾ It has been deemed proper to insert this circumstance, because it has been stated, that, "totally exhausted by pain and fatigue, they "fall to the ground in a senseless trance; when they are removed to their chambers, and nursed with the greatest care, until their recovery enables them to repeat so severe a proof of their devotion." See Constantinople, Antient and Modern, &c. by Dallaway, p. 129.

admitted by springs into their handles, like those used upon the stage in our theatres.

There was one trick which he performed with extraordinary skill and address; it was that of drawing a sabre across his naked body, after having caused the skin of the abdomen to lapse over the blade.

As soon as this exhibition ended, we were told by our host that the Dervish should now bear testimony to a miracle on our part: and, as he had no conception of the manner in which it was brought about, it was probably never afterwards forgotten by him. A large electrical apparatus stood within an adjoining apartment; the conductors from which, passing into the room, as common bell-wires, had been continued along the seat occupied by the Dervish, reaching the whole length of the divan. As soon as he began to take breath, and to repose himself from the fatigue of his tricks, a shock from the electrical machine was communicated, that made him leap higher than ever he had done for the name of Mohammed. Seeing no person near, and every individual of the company affecting tranquillity and unconcern, he was perfectly panic-struck. Ashamed, however, that an inspired priest, and one of the guardians

CHAP. of the miracles of Islam, should be tray causeless alarm, he ventured once more to resume his seat; whence, as he sat trembling, a second shock sent him fairly out of the house; nor could any persuasion, accompanied by a promise of explaining the whole that had happened to him, prevail upon him to return, even for the payment which was due to him.

Cursory Observa-

A few cursory observations will now include almost all that remains of the Notes made during the author's first residence in Constantinople.

Every thing is exaggerated that has been said of the riches and magnificence of this city. Its inhabitants are ages behind the rest of the world. The apartments in their houses are always small. The use of coloured glass in the windows of the mosques, and in some of the palaces, is of remote date: it was introduced into England, with other refinements, by the Crusaders; and perhaps we may attribute to the same people the style of building observed in many of our most antient dwelling-houses; where, in the diminutive pannelling of the wainscot, and the form of the windows, an evident similarity appears to what is common in Turkey. The khans for the bankers seem to rank next to the mosques, among the public edifices of any note. The Ménagerie shewn to CHAP. strangers is the most filthy hole in Europe, and it is chiefly tenanted by rats. The pomp of a Turk may be said to consist in his pipe and his horse: the first will cost from twenty to twenty thousand piastres. That of the Capudan Pasha had a spiral ornament of diamonds from one end to the other; and it was six feet in length. Coffee-cups are adorned in the same costly manner. A saddle-cloth embroidered and covered with jewels, stirrups of silver, and other rich trappings, are used by their grandees to adorn their horses. . . . The boasted illuminations of the Ramadan would scarcely be perceived, if they were not pointed out. The suburbs of London are more brilliant every night in the year.

As to the antiquities of Constantinople, those which are generally shewn to strangers have been often and ably described. There is a method of obtaining medals and gems which has not, however, been noticed; this is, by application to the persons who contract for the product of the common sewers, and are employed in washing the mud and filth of the city. In this manner we obtained, for a mere trifle, some interesting remains of antiquity; among which may be mentioned, a superb silver medal

of Anthony and Cleopatra; a silver medal of Chalcedon of the highest antiquity; and an intaglio onyx, representing the Flight of Eneas from Troy. There is every reason to believe, that, within the precincts of this vast city, many fine remains of antient art may hereafter be discovered. The courts of Turkish houses are closed from observation; and in some of these are magnificent soroi, concealed from view, serving as cisterns to their fountains. In the floors of the different baths are also, in all probability, many inscribed marbles; the characters of which, being turned downwards, escape even the observation of the Turks. No monument was perhaps ever more calculated to exhibit the surprising talents of antient sculptors, than the Column of Arcadius, as it formerly stood in the Forum of that Emperor. According to the fine representations of its bas-reliefs, engraved from Bellini's drawings for the work of Banduri, the characteristic features of the Russians were so admirably delineated in the figures of Scythian captives, that they are evident upon the slightest inspection'.

⁽¹⁾ Imperium Orientale, tom. II. p. 521. The Reader, referring to the work, is requested to attend particularly to the portraits of the Scythian monarch and of one of his nobles, in the third plate.

It is somewhat singular, that, amongst all CHAP. the literary travellers who have described the curiosities of Constantinople, no one has hitherto nuscrivis. noticed the market for Manuscripts; yet it would be difficult to select an object more worthy of examination. The *bazar* of the booksellers does not contain all the works enumerated by D'Herbelot; but there is hardly any Oriental author, whose writings, if demanded, may not be procured; although every volume offered for sale be manuscript. The number of shops employed in this way, in that market and elsewhere, amounts to a hundred: each of these contain, upon an average, five hundred volumes; so that no less a number than fifty thousand manuscripts, Arabic, Persian, and Turkish, are daily exposed for sale. One of our first endeavours was to procure a general catalogue of the writings most in request throughout the empire; that is to say, of those works which are constantly upon sale in the cities of Constantinople, Aleppo, and Caïro; and also of their prices. This we procured through the medium of a The whole of this Catalogue is given in the Appendix; and it may be considered as offering a tolerable view of the general state of Oriental literature; such, for example, as might be obtained of the literature of Britain, by the catalogues of any of the principal booksellers of

London and Edinburgh. The causes of disappointment, which has so often attended the search after manuscripts by literary persons sent out from the Academies of Europe, may be easily explained. These men have their residence in Pera, whence it is necessary to go by water to Constantinople. The day is generally far spent before they reach the place of their destination; and, when arrived, they make their appearance followed by a Janissary. The venders of manuscripts, who are often Emirs, and sometimes Dervishes, beholding an Infidel thus accompanied, gratifying what they consider to be an impertinent, and even a sacrilegious curiosity, among volumes of their religion and law, take offence, and refuse not only to sell, but to exhibit any part of their collection. The best method is, to employ a Dervish, marking in the catalogue such books as he may be required to purchase; or to go alone, unless an interpreter be necessary. We found no difficulty in obtaining any work that we could afford to buy. The manuscript of "The Arabian Nights" is not easily procured, and for this reason; it is a

⁽¹⁾ As there have been different statements made respecting the title of this Compilation in the East, we shall write the name of it exactly as it is pronounced by the booksellers of Turkey, and especially those of Grand Caïro, who call this work "Alf Leela o Lila."

compilation, made according to the taste and CHAP. opportunity of the writer, or the person who orders it of the scribes; it is found only in private hands; and there are not two copies of it which contain the same Tales. We could not obtain this work in Constantinople, but afterwards we bought a very fine copy of it in Grand Cairo. It was not until the second winter of our residence in Pera, that we succeeded, by means of a Dervish of our acquaintance, in procuring a Catalogue from one of the principal shops. The master of it was an Emir, a man of considerable attainment in Oriental literature, from whom we had purchased several manuscripts, which are now in the Bodleian Library at Oxford. Whenever we applied to this man for works relating to poetry or to history, he was very willing to supply what was wanted; but if we ventured only to touch a Korân, or any other volume held sacred in Turkish estimation, our business terminated abruptly for that day. There are similar manuscript markets in all the Turkish cities, particularly those of Aleppo and of Cairo. Many works, common in Caïro, are not to be met with in Constantinople. The Beys have more taste for literature than the Turks; and the women, shut up in the Charems of Egypt, pass many of their solitary hours in listening to persons

CHAP. who are employed to read to them for their amusement.

Nor is the search after Greek manuscripts so unsuccessful as persons are apt to imagine. By employing an intelligent Greek priest, we had an opportunity of examining a great variety of volumes, brought from the Isle of Princes, and from the private libraries of Greek princes resident at the Phanár. It is true, many of

(1) GREEKS of the PHANÁR.

"There are six Greek families of more note than the rest, who live at Phanar, a district in the northern part of the city, near the sea; their names are, Ipsilandi, Moroozi, Callimáchi, Soozo, Handtzerli, and Mavrocordato. These have either aspired to, or obtained in their turns, the situation of Hospodar, or Prince, of Walachia, and Moldavia. In 1806, the Porte was persuaded, by the French, to believe that Ipsilandi and Moroozi, the Hospodars of the two provinces, were in the interest of Russia; and in the month of September of that year, they were removed; Soozo and Callimáchi being appointed in their room, by the interference of Sebastiani, the French ambassador. Moroozi, on his recal, came back to Constantinople; but Ipsilandi went to Russia, and thus brought on his family the vengeance of the Porte. His father, aged seventy-four, who had been four times Prince of Walachia, was beheaded January the 25th, 1807. while I was at Constantinople. Among the articles of accusation brought against him, it was alleged, that he had fomented the rebellion of the Servians; and that, at the time when the troops of. the Nizam Jedit were about to march against the Janissaries of Adrianople, he had given intimation of this, through Mustapha Bairactar, a chief in the northern provinces of Turkey, to the Janissaries, who had accordingly prepared themselves for the designs of the Porte.

[&]quot;The only persons in the Turkish empire who could in any way promote

them were of little value; and some others, of CHAP. more importance, the owners were unwilling to

promote the cultivation of antient literature, and excite the Greeks to shake off that ignorance in which they are plunged, are the Greek Nobles of the Phanar. But, instead of using their influence with the Government, to enable them to encourage and patronize schools in parts of the Levant, they are only pacing in the trammels of political intrigue, and, actuated by the 'lust of lucre,' or of power, are doing what they can to obtain the offices of Interpreter to the Porte, or of Patriarch; or to succeed as Princes of Walachia and Moldavia. Excepting a Dictionary of modern Greek, which was published under the patronage of one of the Mavrocordato family; and a φροντιστήριον, or school, the expenses of which were defraved by one of the Moroozi family; all that has been done, to increase a knowledge of their language among the Greeks, has been effected by the liberal and patriotic exertions of Greek merchants, living at Venice, Trieste, or Vienna. An undertaking, which would have been attended with great advantage, had it not been frustrated by political interference, was a Translation of the Travels of Anacharsis into modern Greek, accompanied with proper maps. This was only begun; the Greek who was employed in it was put to death by the Porte: another Greek, of Yanina, called Sakellaris, has, I believe, translated the whole. Works of this kind would be productive of greater utility to the mass of the reading and industrious Greeks, than such performances as a translation of Virgil's Æneid into Greek Hexameters, which I saw at Constantinople, published by the Greek bishop, Bulgari, who resided in Russia.

"The Greeks of the Phanár are themselves very conversant with the authors of antient Greece, and well understand most of the modern languages of Europe. There is an affectation of using words and phrases of old Greek, instead of the modern, even among the servants and inferior people at the Phanar. The learned Coray is exciting his countrymen, by his writings and example, to a study of their antient language; and the Greek merchants, who are led to visit the different cities of the Continent, return to their country with information and useful knowledge, which is gradually diffused among the Greeks connected with them.

" The following Advertisement, of an Exhibition of Wax-work at F Pera, YOL. III.

sell. The fact is, it is not money which such men want. They will often exchange their manuscripts for good printed editions of the Greek Classics, particularly of the Orators. Prince Alexander Bano Hantzerli had a magnificent collection of Greek manuscripts, and he long corresponded with the author after his return

Pera, may give the Reader a notion of the common Greek used at that place.

ΕΙΔΗΣΙΣ.

'Ο Κύριος Καμπίονης λαμβάνει την τιμήν νὰ είδοποίηση την εὐγενεστάτην κεινότητα, ὅτι ἤλθεν ἐδὰ μὲ ἕνα μέγα σύλλογον τεσσαράκοντα καὶ περισσοτέρων ἀγαλμάτων, τὸ πλεῖστον μέρος τῶν Μοναρχῶν τῆς Εὐρώπης, καὶ πολλῶν ἄλλων περιφήμων ὑποκειμένων, ἐν οἶς εὐρίσκεται καὶ μία 'Αφροδίτη. 'Όλα αὐτὰ εἶς μέγεθος φυσικὸν, καὶ ἐνδεδυμένα ἕκαστον κατὰ τὸν βαθμὸν τῆς ἀξίας τοῦ.

Αὐτὰ τὰ ἀγάλματα παβήπσιάζονται καθ' εκάστην ἀπό τὸ πουρνό ἴως εἰς τὰς πίντε τῆς νυκτὸς, εἰς τὸ σταυροδρόμι, ἔνδον τοῦ ὀσπητίου τῆς Κυρίας Τομαζίνας, ἐπάνω εἰς τὸ Ἐργαστῆρι ἐνὸς Κουφετιέρη. Τὰ εὐγενῆ ὑποκείμενα θέλει πληφώσουν κατὰ τὴν πλουσιοπάροχον κὐτῶν προκίρεσιν. Ἡ δὰ συνήθης τιμὴ εἶναι γρόσι ἵνα εἰς κάθε ἄνθρωπον.

Translation.

'NOTICE.

'Mr. Campioni has the honour to inform the Nobility and Gentry, that he is arrived here, with a large collection of forty and more Figures; the greater part, of the Kings of Europe, and many other illustrious personages. Among them is a Venus. All these are of the size of nature; and dressed, each according to the quality of the person.

'These Figures are exhibited every day, from the morning to eleven at night, in the Staurodromo, in the house of Mrs. Thomasina, above a Confectioner's shop. The Nobility and Gentry will pay according to their liberal dispositions; but the customary price is a piastre a head.'

"To confirm what I have said above, relating to the knowledge which some of the noble Greeks possess of their antient language, I refer the Reader to the elaborate performance of Nicolas Mavrocordato, who was Prince of Walachia, written in antient Greek; the title of

which

to England. We sent to him, from Paris, the original edition of the French Encyclopédie; and no contemptible idea may be formed of the taste of men, who, situate as the Greek families are in Constantinople, earnestly endeavour, by such publications, to multiply their sources of information. Some of the Greek manuscripts

which is, σερὶ Καθηκόντων. This work was printed at Bucharest, in 1719: it contains nineteen chapters, and embraces a variety of moral and religious topics, relating, as its title imports, to the 'Duties of Man.' The following paragraph is taken at random from the work, as a specimen of the language:

Τή τε γὰο οὐκ ἀρδευομένη συνέχει μὲν ἐν κόλποις, ὡς εἰπεῖν, τὰ σπέρματα, ἀλλ' ἀνίσχυρός ἐστιν αὐζήσαι καὶ εἰς φῶς αὐτὰ προαγαγεῖν' καὶ νοῦς κὰν εὐφυῶς ἔχη, τῆς ἔξωθεν μέντοι γε ἀρδείας ἀμοιρήσας, ἢ ὅλως ἐστείρωται πρὸς ἐνέργειαν τῶν καλῶν, ἢ καθ' ἑαυτὸν ὀργῶν καὶ σφαδάζων, ἀκολασταίνει, μὴ παιδαγωγούμενος, μήτε τυπούμενος εἰς κρίσιν καὶ αἴρεσιν ἀρετῆς.

'Nam et terra, cum non rigatur, continet quidem sinu suo, ut ita dicam, semina, sed ad ea vegetanda, et in lucem edenda, invalida est; et mens quamvis habilis, si destituatur irrigatione, aut plane sterilescit ad bonos actus, aut per se turgens et lasciviens protervè agit, dum non instituitur et formatur ad discernendam et eligendam virtutem.'

[&]quot;The library of Nicolas Mavrocordato was stored with manuscripts procured from the different monasteries in Greece, and the islands of the Archipelago; and so valuable was it in every respect, that Sevin, who had been sent, by the Government of France, to collect manuscripts in the Levant, in a Letter from Constantinople to Maurepas, dated Dec. 22, 1728, thus expresses himself: 'La bibliothéque du Prince du Valachie peut aller de pair avec celles des plus grands princes; et depuis deux ans il a employé deux cents mille écus en achats des manuscrits Turcs, Arabes, et Persans.'" Walpole's MS. Journal.

⁽¹⁾ It was through his means that the author procured for Mr. Cripps, at the particular instigation of the late Professor Porson, the superb copy of the Orators, now in the possession of Dr. Burney.

char. now in the *Bodleian* were originally in his possession; particularly a most exquisite copy of the Four Gospels, of the tenth or eleventh century, written throughout, upon vellum, in the same minute and beautiful characters.

Athletæ. The exercises of the Athletæ, whether derived or not by the Turks from the subjugated Greeks, are still preserved, and often exhibited, in different towns of the empire'. The combatants

^{(1) &}quot;The combats of wrestling, which I have witnessed near Smyrna, are the same as those which the antient writers describe; and nothing strikes a traveller in the East more than the evident adherence to customs of remote ages.

[&]quot;The habit of 'girding the loins' was not formerly more general than it is now, in the countries of the Levant. The effect of this on the form of the body cannot fail of being observed at the baths, in which the waists of the persons employed there 'are remarkable for their smallness. The long sleeve worn at this time in all the East is mentioned by Strabo, and Herodotus, lib.vii. The head was shorn formerly, as now; and the persons of common rank wore a lower sort of turban, and those of dignity a high one; as is the case to this day in Turkey. (Salm. Plin. Exc. 392.) The following passage in Plutarch (Vit. Themist.) describes a custom with which every one is acquainted: The Persians carefully watch not only their wives, but their slaves and concubines; so that they are seen by no one: at home, they live shut up; and when on a journey, they ride in chariots covered in on all sides.' We find that antimony, the stibium of Pliny, which is now employed by the women in the East, who draw a small wire dipped in it between the two eye-lids, and give the eye an expression much admired by them, was used in former times. Jezabel 'put her cyes in paint,' (2 Kings, ix. 30.) and Xenophon calls this, δφθάλμων υπογεμφή. (De Cyri Inst.) The corn is now trodden out by oxen or horses, in an open area, as in the time of Homer; (Il. T. v. 495.) and a passage of that poet, relating to fishing, would have been understood,

appear with their bodies oiled, having no other CHAP. clothing than a tight pair of leathern breeches covered also with oil. So much has been already written upon these subjects, that any further detail would be superfluous. Belon, in his interesting work, composed near three centuries ago, appropriated an entire chapter to a description of the Turkish wrestling-matches?.

The same observation is not applicable to the Hippo-Hippodrome; now called Atmeidan, which also signifies the Horse-course; because many erroneous statements have appeared with regard to the antiquities it contains, particularly the absurd story, generally propagated, concerning the blow given by Mohammed the Second, with his battle-axe, to the famous Delphic Pillar of three brazen serpents: it is said he smote off the head of one of the serpents. This place preserves nearly the state in which it was left by the Greeks. The mosque in front, near the

stood, if the commentators had known, that the Greeks, in fishing, let the line with the lead at the end run over a piece of horn fixed on the side of the boat; this is the meaning of κατ' άγραύλοιο βοὸς κέρας ἐμβιβανῖα. (Il. Ω. v. 81.) The flesh of the camel, which bears in taste a resemblance to veal, is now eaten by the Turks, as also by the Arabians, on days of festivity, as it was by the Persians in the time of Herodotus. (Clio.)" . Walpole's MS. Journal.

⁽²⁾ De la Luicte de Turquie, chap. xxxviii. liv. iii. des Singular. observées par Belon, p. 201. Par. 1555.

CHAP. HI.

Obelisk, is that of Sultan Achmed; and the more distant one, that of St. Sophia. Not a single object has been either added or removed, to interfere with the fidelity of the delineation: every thing is represented exactly as it appeared to us at the time; although we were under some apprehension from the Turks, who will suffer nothing of this kind to be made with their consent.

Obelisk. A representation of the Hippodrome is given in bas-relief upon the base of the Obelish: by this it appears, that there were originally two obelisks, one at either extremity of the course. That which remains is about fifty feet in height, according to Tournefort1: it is of one entire block of Egyptian granite. The manner in which this immense mass was raised, and placed upon its pedestal, by the Emperor Theodosius, is represented also, in a series of bas-reliefs upon its base. The workmen appear employed with a number of windlasses, all brought, by means of ropes and pulleys, to act at once upon the stone 2.

⁽¹⁾ Tournefort, lett. 12. According to Bondelmont, its height is fifty-eight feet; and this nearly coincides with the statement of Mr. Dallaway, who makes it equal to sixty. See Dall. Constant. p. 67.

⁽²⁾ See the engraving in Wheler's Travels, '(Book ii. p. 183. Lond. 1682.) which gives a faithful representation of these bas-reliefs.

Delphie

There is nothing either grand or beautiful in CHAP. the remains of the Brazen Column, before mentioned, consisting of the bodies of three serpents Pillar, twisted spirally together. It is about twelve feet in height: being hollow, the Turks have filled it with broken tiles, stones, and other rubbish. But in the circumstances of its history, no relic of antient times can be more interesting. It once supported the golden tripod at Delphi, which the Greeks, after the battle of Platæa, found in the camp of Mardonius. This fact has been so well ascertained, that it will probably never be disputed. "The guardians " of the most holy relics," says Gibbon's, "would "rejoice, if they were able to produce such a " chain of evidence as may be alleged upon this "occasion." Its original consecration in the temple of Delphi is proved from Herodotus and PAUSANIAS; and its removal to Constantinople, by Zosimus, Eusebius, Socrates ECCLESIASTICUS, and SOZOMEN'. Thevenot relates the story of the injury done to the head of one of the serpents by the battle-axe of

⁽³⁾ Vol. II. c. 17. Note (48).

⁽⁴⁾ See Gyllius (lib. ii. c. 13. Topog. Const.) The three heads remained in his time; for he describes them as placed in a triangular form, rising high upon the shaft of the column. According to Eusebius, it was a representation of the serpent Python.

Mohammed. The history of the subsequent loss of these heads is related by Chishull¹. "The "second pillar," says he, "is of wreathed brass, "not above twelve feet high; lately terminated at the top with figures of three serpents, rising from the pillar, and with necks and heads forming a beautiful triangle. But this monument was "rudely broken from the top of the pillar, by some attendants of the late Polish ambassador², "whose lodgings were appointed in the Cirque, opposite to the said pillar." An absurd notion has prevailed, that the present mutilated state of the column originated in the blow it received from the axe of Mohammed.

(1) Travels in Turkey, p. 40. Lond. 1747.

⁽²⁾ After the publication of the first edition of this Part of the author's Travels, one of the Reviewers contradicted this observation of Chishull; saying, "not of the Polish, but of the Imperial ambassador;" citing De La Motraye's Travels in support of the objection. It is however founded upon one of those errors to which Reviewers as well as Authors may be liable; for De La Motraye distinctly states, that the ambassador was Count Lisinshy, Palatine of Posen, "who came to Constantinople in quality of Ambassador Extraordinary from the King and Republic of Poland." See De La Motraye's Travels, vol. 1. p. 205. Lond. 1732.



Tumulus of Æsyctes, and Naval Station of the Greeks.

CHAP. III.

FROM CONSTANTINOPLE TO THE PLAIN OF TROY.

Arrival of an American Frigate — Departure from Constantinople — Dardanelles — Situation of Sestos — Dismissal of the Corvette — Visit to the Pasha — Voyage down the Hellespont — Appearance caused by the Waters of the Mender — Udjek Tépe — Koum-kalé.

The arrival of an American frigate, for the first time, at Constantinople, caused considerable sensation, not only among the Turks, but also

CHAP.

Arrival of an American Frigate.

throughout the whole diplomatic corps stationed in Pera. This ship, commanded by Captain Bainbridge, came from Algiers, with a letter and presents from the Dey to the Sultan and Capudan Pasha. The presents consisted of tigers and other animals, sent with a view to conciliate the Turkish Government, whom the Deu had offended. When the frigate came to an anchor, and a message went to the Porte that an American ship was in the harbour, the Turks were altogether unable to comprehend where the country was situate whose flag they were to salute. A great deal of time was therefore lost in settling this important point, and in considering how to receive the stranger. In the mean time, we went on board, to visit the captain. We were sitting with him in his cabin, when a messenger came from the Turkish Government, to ask whether America were not otherwise called the New World; and, being answered in the affirmative, assured the captain that he was welcome, and that he would be treated with the utmost cordiality and respect. The messengers from the Dey were then ordered on board the Capudan Pasha's ship; who, receiving the letter from their sovereign with great rage, first spat, and then stamped upon it; telling them to go back to their master, and inform him, that he would be served after the

same manner, whenever the Turkish admiral CHAP. met him. Captain Bainbridge was, however, received with every mark of respect and attention, and he was rewarded with magnificent presents. The fine order of his ship, and the healthy state of her crew, became topics of general conversation in Pera; and the different ministers strove who should first receive him in their palaces. We accompanied him in his long-boat to the Black Sea, as he was desirous of hoisting there, for the first time, the American flag; and, upon his return, were amused by a very singular entertainment at his table during dinner. Upon the four corners were as many, decanters, containing fresh water from the four quarters of the globe. The natives of Europe, Asia, Africa, and America, sat down together to the same table, and were regaled with flesh, fruit, bread, and other viands; while, of every article, a sample from each quarter of the globe was presented at the same time. The means of accomplishing this are easily explained, by the frigate's having touched at Algiers, in her passage from America, and being at anchor so near to the shores both of Europe and Asia.

About this time, news arrived in *Constanti-nople* of the expedition to *Egypt*, under General *Sir Ralph Abercrombie*; and intelligence was

received of the safe arrival of the British fleet. with our army, in the Bay of Marmorice. The Capudan Pasha, on board of whose magnificent ship, the Sultan Selim, we had been with our ambassador, previous to the sailing of the Turkish squadron for Egypt, ordered a corvette to be left for us to follow him; having heard that the author's brother, Captain George Clarke, of the Braakel, was with the fleet in Marmorice, to whom he expressed a desire of being afterwards introduced. Nothing could exceed the liberality of the Turkish admiral upon this occasion. He sent for the captain of the corvette, and, in our presence, gave orders to have it stored with all sorts of provisions, and even with wines; adding also, that knives, forks, chairs, and other conveniences, which Turks do not use, would be found on board.

Departure from Constantinople.

We sailed in this vessel on the second of March; and, saluting the Seraglio as we passed with twenty-one guns, the shock broke all the glass in our cabin windows. Our Turkish crew, quite ignorant of marine affairs, ran back at the report of their own cannon; trusting entirely to a few Greeks and some French prisoners, to manage all the concerns of the vessel. We were not sorry to get away from the unwholesome place in which we had lived, and to view

the mosques and minarets of Constantinople, CHAP. disappearing in the mists of the Sea of Marmora, as we steered with a fair wind for the Hellespont'.

(1) "I quitted Constantinople at the end of autumn, 1806, for the purpose of visiting the Troad a second time, and examining it with more accuracy than in the spring of the year. The Greek vessel in which I embarked was bound to Tricchiri, a little town on the coast of Thessaly. The Greek vessels are in general filled with great numbers of Greeks, all of whom have a share, large or small, in the ship, and its merchandise. The vast profits which the Greeks reaped about ten years past, when they carried corn to the ports of France and Spain, from the Black Sea and Greece, particularly Thessaly, and from Caramania, excited a spirit of adventure and enterprise, which soon shewed itself in the building of many hundred vessels, belonging chiefly to the two barren islands of Spezzia and Hydra, situate on the eastern side of the Morea. Vessels are to be seen navigated by Greeks, carrying twenty-two guns : one of this size I met in the Archipelago, off Andros, in company with other smaller ships; all sailing before the wind, with large extended sails of white cotton, forming a beautiful appearance. The Greeks on board the Tricchiriote vessel were not very numerous. My fellow companions were three Turks: one was going to Euboa; another to a village near Thermopylæ; and the third was a Talitar, who profited by the northerly wind that was blowing, and was going to the Morea. At sun-set, the Greeks sat on the deck, round their supper of olives, anchovies, and biscuits, with wine; and in the cabin, a lamp was lighted to a tutelar saint, who was to give us favourable weather. The wind that bore us along was from the N. E.; to which, as well as the East, the name of the Levanter is given. This wind is generally very strong; and the epithet applied by Virgil, 'violentior Eurus,' is strictly appropriate. After a little more than a day's sailing, we found ourselves opposite to a village on the European coast of the Sea of Marmora called Peristasis. The distance from Constantinople we computed to be about forty leagues. I was informed that a Greek church at this place was dedicated to St. George. This explains the reason why that part of the Propontis, which is now called the Bay and Strait of Gallipoli, was formerly designated by the appellation of St. George's Channel. At the distance of eighteen or twenty miles to the south of Gallipoli,

P. Towards evening, the wind strengthening, the crew lowered all the sails, and lay to all night. In the morning, having again hoisted them, we found, at nine o'clock A.M. that we had left Marmora, a high mountain, far behind us. The Isle of Princes, from the position of the strata, as they appeared through a telescope, which was the nearest view we had of the island, seemed to consist wholly of limestone. We wished much to have visited the ruins of Cyzicum, but had not opportunity. The small isthmus, near to which they are situate, is said to have accumulated in consequence of the ruins of two antient bridges, which formerly connected

Gallipoli, are the remains of a fort, Χοιριδικαστρο (Pigs-fort), which a Turkish vessel, as it tacked near us, saluted; for here, it is said, the Turks first landed, when they came under Soliman into Europe.

[&]quot;The ship anchored off the eastle of the Dardanelles, on the Asiatic side, according to the custom enforced by the Turks on all ships, excepting those of war, which pass southward. At this time, and ever since the Mamlûks had shewn dispositions hostile to the Ottoman Government established in Egypt, under Mahomed Ali, the actual viceroy, all ships and vessels, particularly Greek, which might be supposed to be the means of conveying supplies of Circassians to the Mamlûks, to increase their numbers, were strictly searched.

[&]quot;The population of the town, Chanak kalesi, on the Hellespont, where I landed, consists of Mohammedans, Jews, and a few Greeks; amounting, in all, to about 3000. It derives its name from a manufactory of earthenware; chanak signifying a plate or dish. The houses are mean, and built chiefly of wood. From this place I took a boat, and sailed down the Hellespont, to Koum-kalé (the Sand-castle), situate between the mouth of the Simoïs and the Sigean promontory." Walpole's MS. Journal.

an island with the main land. Recently, above a thousand coins had been found on the site of Parium in Mysia, and sold by the peasants to the master of an English merchant vessel: we saw the greater part of them; they were much injured, and of no remote date, being all of copper, and chiefly of the age of the later Emperors. Between Marmora and the Dardanelles, and nearer to the latter, on the European side, appears a remarkable tumulus, on the top of a hill near the shore. The place is called Hexamil; and, according to the map of De L'Isle, was once the site of Lysimachia.

The entrance to the Canal of the Hellespont, from the Sea of Marmora, although broader than the Thracian Bosporus, has not the same degree of grandeur. Its sides are more uniform, less bold, and they are not so richly decorated. The only picturesque appearance is presented by the European and Asiatic castles, as the straits become narrower. Before coming in sight of these, the eye notices a few houses and windmills, belonging to the present village of Lamsaque which are all that remains of the antient Lampsacus. The wine of the place no longer retains its antient celebrity.

Having anchored about three miles above the Darda-nellos.

castles, we landed, and walked to the town of the Dardanelles. In our way, we observed the shafts of several pillars of granite; some of these had been placed upright in the earth, as posts, by means of which to fasten cables for vessels; others were dispersed and neglected. In the recess of a small bay, before reaching the town, is the best situation for viewing the narrow part of the strait, where Xerxes is believed to have passed with his army; and here the two castles have a very striking appearance. Tournefort objects to the story of Leander's enterprise, reasoning upon the supposed impossibility of a man's swimming so great a distance as that which separated Abydos from Sestos. The servant of the Imperial Consul at the Dardanelles performed this feat, more than once, in a much wider part of the straits, passing from the Asiatic side of the European castle; whence, after resting himself a few minutes, he swam back again 1.

When we arrived, we found all the shops shut. The *Turkish* fleet had passed the day

⁽¹⁾ Lord Lyron, in company with Lieutenant Ekenhead of the Salsette frigate, swam across the Hellespont, upon the third of May 1810. They were only an hour and five minutes in completing the passage. See Lord Byron's own narrative of the event, and the exquisite little poem he composed upon the occasion. Childe Harold's Pilgrimage, p. 178. Lond. 1812.

before; and the greatest terror prevailed among the inhabitants, who upon these occasions are exposed to plunder from the promiscuous multitude of barbarians, drained from the provinces of Anatolia to man the fleet. It often happens that these men have never seen the sea, until they are sent on board. Whenever the fleet comes to anchor, they are permitted to land, and then they are guilty of the greatest disorders. The Capudan Pasha himself told us that it was in his power to bring them to order, by hanging some ten, or a dozen, a day; "but then," said he, "how am I to spare so many men?"

The wine of the Dardanelles is sent to Constantinople, to Smyrna, to Aleppo, and even to England. It will keep to a great age, and, if the vintage be favourable, is preferable to that of Tenedos. Both sorts are of a red colour. That of the Dardanelles, after it has been kept twenty or thirty years, loses its colour, but not its strength. It is made chiefly by Jews, and called, in Italian (the language spoken throughout the Levant), Vino della Legge; because it is pretended, that the Jews, by their law, are prohibited the adulteration of wine. Its price, when of a good quality, equals eight parâs the oke; about two-pence a bottle.

CHAP. On the European side of the straits, precisely on the spot where it is believed Sestos was situate, and where it is laid down by D'Anville, are three Tumuli. Concerning these a silly fable is related by the Turks, which affirms that they were formed by the straw, the chaff, and the corn, of a Dervish, winnowing his grain. The largest is called Sest Tépe. Sest, in Turkish, signifies an echo; but there is no echo, either at the tomb or near it; whence it is not too much to conclude that Sestus afforded the original etymology of this name, and perhaps the site of it may be thus ascertained. Near to this tomb is a place called Ahbash, where there are said to be Ruins, and where a Dervish resides, who has frequently brought medals and other antiquities, found there, to the Dardanelles. Farther up the straits, towards the Sea of Marmora, at about the distance of three English miles from Akbash, and on the same side, are the remains of a Mole, having the remarkable appellation of Gaziler Eschielesy, the Pier or Strand of the Conquerors; whether in allusion to the passage of the Geta, who from Phrygia and Mysia, crossing the Hellespont, first peopled Thrace, Macedonia, and Greece; or to the Persic invasion, many ages after; or to the conquest of the Turks themselves; cannot now be determined. That this people have retained in

their language the original interpretation of CHAP. many antient appellations, may be proved by various examples, in the names of rivers and places.

Having procured at the Dardanelles proper persons to attend us as guides, during our intended expedition to the Plain of Troy, and a four-oared boat to conduct us thither by daybreak on the following morning, we returned on board the corvette. We informed the captain, as well as the crew, that it would not be possible for us, consistently with the plan we had in contemplation, to sail for the Mediterranean in less than a fortnight. Our ambassador had sent his cook on board, with money for the army; and had previously urged the impropriety of delaying the vessel during her voyage: therefore, as all seemed desirous to overtake the Turkish fleet, which we were informed had not passed Tenedos, we resolved to send an express by land to Constantinople, to ensure a passage, upon our return from Troas, in a small merchant vessel, belonging to an Englishman of the name of Castle. This we had left lading with stores for the troops destined to Egypt. It had been, originally, nothing more than a bomb-boat, captured by Sir Sidney Smith from the French; yet the desire of gratifying our

curiosity with the sight of the highly classical territory then within our reach, subdued all our fears of venturing across the *Mediterranean* in this little bean-cod; and we resolved to dismiss the *corvette*, with all the *Capudan Pasha's* intended liberality, as soon as day-light should appear.

Visit to the

In the morning, therefore, we took leave of the crew, and landed again. Upon the shore we were met by messengers from the Pasha of the Dardanelles, who desired to see us. Being conducted to his palace, and through an antechamber filled with guards, we entered an apartment in which we found him seated on a very superb divân. He placed us opposite to him; and the Russian Consul, being on his knees, acted as our interpreter. The attendants in the mean time supplied us with coffee, conserves, and rich pipes of jasmine. The Pasha was dressed in a robe of green embroidered satin. He told us he was going to Esky Stamboul (Alexandria Troas), and would take us with him in his boat, in order to entertain us there. Fearing the interruption this might occasion, we begged to be excused: upon this he added, that he had an estate in the recesses of Mount Ida, and begged we would visit him there. This we also declined, and afterwards

had reason to regret that we had done so; for CHAP. his services would have materially assisted our researches in the country. We then had some further conversation, in which he mentioned the names of Englishmen whom he had seen; and expressed a wish to procure some English pistols, for which he said he would give all the antiquities in Troas. After this we retired. The Pasha went on board his boat, and, as we followed him in ours, the guns of the castle fired a salute.

The day was most serene; not a breath of Voyage down the wind was stirring, nor was there a cloud to be Hellespont. seen in the sky. No spectacle could be more grand than the opening to the ÆGEAN SEA. The mountainous Island of Imbros, backed by the loftier snow-clad summits of Samothrace, extended before the Hellesport, towards the north-west. Next, as we advanced, appeared Tenedos upon the west, and those small Isles which form a groupe opposed to the Sigean Promontory. Nothing, excepting the oars of our boat, ruffled the still surface of the water: no other sound was heard. The distant Islands of the Ægean appeared as if placed upon the surface of a vast mirror. In this manner we passed the Rhætean Promontory upon our left, and beheld, upon the sloping side of it, the

Tumulus, considered, and with reason, as the Tomb of Ajax. Coming opposite to a sandy bay, which Pliny, speaking of that tomb, explicitly mentions as the naval station of the Greeks, we beheld, at a distance, upon the Sigean Promontory, those other Tumuli, which have been called the Tombs of Achilles and Patroclus. Upon a sand bank, advanced into the Hellespont, and formed by the deposit of the principal river here disembogued, which for the present may be designated by its modern appellation of Mender, appeared the town of Koum-kalé.

Appearance caused by the Waters of the Mender.

A very singular appearance takes place at the mouth of this river: as if it refused to mix with the broad and rapid current of the *Hellespont*, it exhibits an extensive circular line, bounding its pale and yellow water: this line is so strongly traced, and the contrast of colour between the salt and the fresh water so striking, that at first we believed the difference to originate in the shallowness of the current, at the river's mouth, imperfectly concealing its

⁽¹⁾ How exactly does this position of the *Portus Achæorum* coincide with the remark made by *Pliny* in the following passage: "Ajace ibi sepulto xxx stad. intervallo à Sigeo, et ipso (sic) in statione classis suæ." Plin. Hist. Nat. lib. v. cap. 30. tom. I. p. 278. L. But. 1635.

sandy bottom; but, upon sounding, this was not found to be the case. An appearance so remarkable, characterizing these waters, would not escape, an allusion at least, in the writings of a Poet who was lavish in the epithets he bestowed upon the Scamander and the Hellespont. It has been reserved for the learning and ingenuity of Mr. Walpole, to shew that the whole controversy, as far as it has been affected by the expression ΠΛΑΤΥΣ ΈΛΛΗΣΠΟΝΤΟΣ, may be founded in misconstruction; that instead of ' broad Hellespont,' the true reading should be ' salt Hellespont'. It is used in this sense by Athenœus: but Casaulon, in his Commentary upon the passage, after citing Hesychius and Aristotle, who have given the same meaning to

^{(2) &}quot;It has been objected, that Homer would not have applied the epithet πλατὸς to the Hellespont. Commentators have anticipated the objection; and urged, that although the Hellespont, near Sestus and Abydus, is not πλατὸς, but only a mile in breadth, yet that in its opening towards the Ægean, at the embouchure of the Scamander, it is broad. Περὶ τὰς ἐπροὰς τοῦ Σπαμάνδρου, are the words of the Venetian Scholiast. See also the Lexicon of Apollonius; and Eustathius, p. 432. But the objection, if it be one, should have been answered at once, by saying that πλατὸς Ἑλλήσπουτος is the 'salt Hellespont.' Πλατὸς, in this sense, is used three times by Aristotle, in Metereol. lib.ii.; and Hesychius gives the same meaning. It may be observed, that Damm and Stephanus have not mentioned it in their Dictionaries."

πλατὺς, observes that it is not countenanced by Eustathius, nor by any of the old scholiasts.

Coming opposite to the bay, which has been considered as the naval station used by the Greeks during the war of Troy, and which is situate on the eastern side of the embouchure of the Mender, the eye of the spectator is attracted by an object predominating over every other, and admirably adapted, by the singularity of its form, as well as by the peculiarity of its situation, to overlook that station, together with the whole of the low coast near the mouth of the river. This object is a conical mound, rising upon a line of elevated territory, behind the bay and the mouth of the river. It has therefore been pointed out as the Tomb of Æsyetes, and it is now called Udjek Têpe2. If we had never heard or read a single syllable concerning the war of Troy, or the works of Homer, it would have been impossible not to

⁽¹⁾ Πλατύ βδως est aqua salsa. Athenæus, διαστιλλει δε καὶ γλυκὸ βδως ἀπὸ πλατέος. (Vid. Animad Casaub. in lib. ii. cap. iv. Athen. Deipn.) Then he quotes Hesychius and Aristotle, (Meteorol. lib. ii.) and adds, "Fortasse usus hic vocis πλατὸς ab corum interpretatione ortus est qui apud Homerum πλατὸν Ἑλλήσσοντον exponebant salsum: quos sequitur hic Athenæus: non ita Eustathius, nec grammaticorum cohors tota."

⁽²⁾ See the Vignette to this Chapter.

notice the remarkable appearance presented by this *Tumulus*, so peculiarly placed as a post of observation commanding all approach to the harbour and the river³. We afterwards observed that it afforded a survey of all the

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^{(3) &}quot;The difficulty of disposing exactly the Grecian camp is very great. This is owing to the changes on the coast, and the accretion of soil mentioned by Strabo, which, however, the stream of the Hellespont will prevent being augmented. If, as Herodotus asserts, the country about Troy was once a bay of the sea, (lib. ii. c. 10.) the difficulties of determining the precise extent and form of coast are considerable. In examining the country at the embouchure of the Meander, where the soil has increased to the distance of six miles since the days of Strabo, I was struck with the difficulty of determining the direction of the coast as it was to be seen in the days of Darius, and Alexander; in the time of Strabo, and Pliny; and the Emperor Manuel, who encamped there in 866. Yet this difficulty does not lead me to doubt the events that took place there and at Miletus, any more than I should doubt the encampment of the Greeks at Troy, because I could not arrange it in agreement with the present face of the coast.

[&]quot;The situation of the Grecian camp by a marsh, has been objected to. But what is the fact? Homer says, the illness and disease, which destroyed the Greeks, were inflicted by Apollo (the Sun). They were, without doubt, the same with the putrid exhalations which now arise from marshes on each side of the river; and which bring with them fevers to the present inhabitants of the coast, when the N. N. E. wind blows in summer, and the South in the beginning of autumn.

[&]quot;It is to be regretted, that the Empress Eudocia is so concise in what she says about Troy, and the plain which she visited in the eleventh century. She says, 'the foundation stones of the city are not left;' but, as she adds, in an expression from the Gospels, 'n impartial perpartiants, she was able probably to give some particulars which would have been now interesting. See Villoison Anec. Grac. tom. I."

Trojan Plain; and that, from whatsoever spot it was regarded, this cone, as a beacon, was the most conspicuous object in the view.

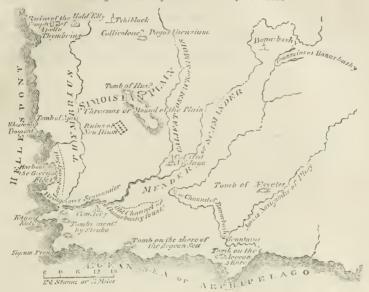
After these few observations, concluding this short chapter, the Reader is perhaps better prepared for the inquiry which may now be introduced. Notwithstanding the numerous remarks which have appeared upon the subject, it is our wish to assure him, that our local knowledge of the country is still very imperfect; that the survey carried on by travellers has always, unfortunately, been confined to the western side of the river; that our researches will add but little to his stock of information; but that, while much remains to be done, it is something for him to be informed, there still exists sufficient evidence of Homer's frequent allusion to this particular territory, to remove, from the mind of any friend to truth, all doubt upon the subject.

Koumkalé.

We landed at *Koum-kalé*, literally signifying *Sand-castle*; and hired horses for our expedition. The neck of land on which this place has been built is usually considered of recent formation, and it is true that no soil has been yet accumulated. The castle stands, as its name implies, upon a foundation of sand; but it may

SKETCH OF THE SIMOISIAN PLAIN,

shewing the Situation of the Throsmos and of New Hium,



CHAP. IV.

THE PLAIN OF TROY.

General Observations on the Topography of Grecian Cities—Evidence of the Trojan War, independent of Homer—Identity of the Plain—Importance of the Text of Strabo—Plan of the Author's Expedition—River Mender—Tomb of Ajax—Cement used in the Aïanteum—Plants—Halil Elly—Inscription—Thymbreck—Tchiblack—Remarkable Ruins—Probable Site of Pagus Iliensium—and of Callicolone—Route from the Beyan Mezaley—Antient Sepulchre, and

be noticed, that the rapidity with which the waters of the *Hellespont* pass these Straits must prevent any considerable deposit from the river near to its mouth.

and Natural Mound - Opinion concerning Simois -Prevalent Errors with regard to Scamander - Ruins by the CALLIFAT OSMACK - Inscriptions - Village of Callifat - Medals - Remains of New Ilium.

A PECULIAR circumstance characterized the topography of the cities of Antient Greece; and this perhaps has not been considered so general Topography of as it really was. Every metropolis possessed Grecian its CITADEL and its PLAIN; the Citadel as a place of refuge during war; the Plain as a source of agriculture in peace. To this there existed some exceptions; as in the instance of Delphi, whose celebrity originated in secondary causes; but the exceptions were few, and may therefore be omitted. In the provinces of Greece, the appearance caused by a plain, flat as the surface of the ocean, and surrounded by mountains, or having lofty rocks in its centre or sides, is at this day the general indication of Ruins which denote the locality of some antient capital. Many of those plains border the sea, and seem to have been formed by the retiring of its waters. Cities so situate were the most antient: Argos, Sicyon, and Corinth, are of the number. The vicinity of fertile plains to the coast offered settlements to the earliest colonies, before the interior of the country became known. As population increased, or

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CHAP. the first settlers were driven inward by new adventurers, cities more mediterranean were established; but all of them possessed their respective plains. The physical phænomena of Greece, differing from those of any other country, present a series of beautiful plains, successively surrounded by mountains of limestone; resembling, although upon a larger scale, and rarely accompanied by volcanic products, the craters of the Phlegraan Fields. Everywhere their level surfaces seem to have been deposited by water, gradually retired or evaporated; they consist, for the most part, of the richest soil, and their produce is yet proverbially abundant.

> In this manner stood the cities of Argos, Sicyon, Corinth, Megara, Eleusis, Athens, Thebes, Amphissa, Orchomenos, Chæronea, Lebadea, Larissa, Pella, and many other. Pursuing the inquiry over all the countries bordering the Ægean, we find every spacious plain accompanied by the remains of some city, whose celebrity was proportioned either to the fertility of its territory, or to the advantages of its maritime position. Such, according to Homer, were the circumstances of association which characterized that district of Asia Minor, where Troy was situate.

With these facts in contemplation, it is unreasonable to suppose, that a plain, boasting every advantage that Nature could afford, Evidence of the Trowould offer an extraordinary exception to cus-jan War toms so general among antient nations; that it dent of should have remained untenanted and desolate; and that no adventurers should have occupied its fertile soil. It is still more difficult to believe, when the monuments of a numerous people, and the ruins of many cities, (all having reference, by indisputable record, to one more antient, as their magna parens,) have been found in such a plain, that the compositions of any Bard, however celebrated, should have afforded the sole foundation of a belief that such a people and city did really exist. Among the gems, the vases, the marbles, and the medals, found in other countries, representing subjects connected with the Trojan war, yet destitute of any reference to the works of Homer, we meet with documents proving the existence of traditions independent of his writings1; and in these we

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^{(1) &}quot;That the Antients differed as to the circumstances of the Trojan war, is well known; and that some variations, even in the accounts of those who were actors in that scene, left the Poet at liberty to adopt or reject facts, as it best suited his purpose, is highly probable. Euripides chose a subject for one of his Plays, which supposes that Helen never was at Troy; yet we cannot suppose that he would have deserted Homer without any authority. As the first Poets differed with regard to the Trojan war, so their brother Artists adopted variations. Polygnotus did not always follow Homer." Wood's Essay on Homer, pp. 183, 184.

CHAP. IV. have evidence of the truth of the war, which cannot be imputed to his invention1. With regard to other antiquities where coincidence may be discerned between the representation of the Artist and the circumstances of the Poem, it may also be urged, that they could not all have originated in a single fiction, whatsoever might have been the degree of popularity which that fiction had obtained. Every sculptured onyx, and every pictured patera, found in sepulchres of most remote antiquity and in distant parts of all the Isles and Continents of Greece, cannot owe the subjects they represent to the writings of an individual. This were to contradict all our knowledge of antient history and of mankind. It is more rational to conclude, that both the Artist and the Poet borrowed the incidents they pourtray from the traditions of their country; that even the Bard himself found, in the remains of former ages, many of the subjects afterwards introduced by him among his writings. This seems to be evident from his description of the Shield of Achilles; and, if it should be remarked, that works of art cannot be considered as having afforded

⁽¹⁾ When the Persians, laying claim to all Asia, alleged, as the occasion of their emnity to the Greeks, the hostile invasion of Priam, and the destruction of Troy by Agamemnon, it cannot be said they borrowed the charge from the Poems of Homer. Vid. Herodot. lib. i.

representations of this nature in the early period CHAP. to which allusion is made, it would be expedient to dwell upon this particular part of Homer's Poem, and, from the minuteness of the detail, derive, not only internal evidence of an exemplar whence the imagery was derived, but also of the perfection attained by the arts of Greece in the period when the description was given?. Later poets, particularly Virgil and Ovid, evidently borrowed the machinery of their poems from specimens of antient art which even their commentators are allowed to contemplate3; and in the practice existing at this day among itinerant bards of Italy, who recite long poems upon the antiquities of the country, we may observe customs of which Homer himself afforded the prototype4.

⁽²⁾ See also the remarkable description of Nestor's Cup, in the eleventh book of the Iliad; and the observations relating to it, in the Work by the author's Grandfuther upon Roman and Saxon Coins. Cowper acknowledged himself indebted to the learning and ingenuity of the author's Ancestor for the new version introduced by him of a long-mistaken passage in Homer's description of that cup.

⁽³⁾ Witness the discovery of the "caput acris equi" at the building of Carthage, and the death of Laocoön, as described by Virgil; as well as the Metamorphoses of Ovid, whose archetypes are still discernible upon the gems of Greece.

⁽⁴⁾ These men, called *improvisatori*, are seen in the public streets of cities in *Italy*. A crowd collects around them, when they begin to recite a long poem upon a caméo or an intaglio put into their hands. The author saw one, in the principal square at *Milan*, who thus descanted for an hour upon the loves of *Cupid* and *Psyche*.

observations are applicable only to the question of the war of Troy, so far as the truth of the story is implicated. The identity of the place where that war was carried on, so many ages ago, involves argument which can be supported only by practical observation, and the evidence of our senses. It will be separately and distinctly determined, either by the agreement of natural phænomena with the locality assigned them by Homer, or of existing artificial monuments with the manners of the people whose history has been by him illustrated. To this part of the inquiry the attention of the Reader is therefore now particularly requested.

Identity of the Plain.

It seems hardly to admit of doubt, that the Plain of Anatolia, watered by the Mender, and backed by a mountainous ridge, of which Kazdaghy is the summit, offers the identical territory alluded to by the Poet. The long controversy, excited by Mr. Bryant's publication, and since so vehemently agitated, would probably never have existed, had it not been for the erroneous maps of the country, which, even to this hour, disgrace our geographical knowledge of that part of Asia.

According to *Homer's* description of the *Trojan* territory, it combined certain prominent and

remarkable features, not likely to be affected CHAP. by any lapse of time. Of this nature was the Hellespont; the Island of Tenedos; the Plain itself; the River by whose inundations it was occasionally overflowed; and the Mountain whence that river issued. If any one of these be found retaining its original appellation, and all other circumstances of association characterize its vicinity, our knowledge of the country is placed beyond dispute. But the Island of Tenedos, corresponding in all respects with the position assigned to it by Homer, still retains its antient name unaltered; and the Inscriptions, found upon the Dardanelles, prove those straits to have been the Hellespont. The discovery of Ruins, which seem to have been those of the ILIUM of Strabo, may serve not only to guide us in our search after objects necessary to identify the locality alluded to by Homer, but perhaps to illustrate, in a certain degree, even the position of Troy itself; concerning whose situation, no satisfactory evidence has yet resulted from any modern investigation. That it was not altogether unknown in the time of tance of the Augustus, is proved by the writings of Strabo, Strabo. who, more than once, expressly assigns to the antient city the place then occupied by the Village of the Iliensians. The text of this author may now be considered as affording a safer clue

CHAP. in reconciling the description of Troas given by Homer with the existing realities of the country, than the poems of the Bard himself; because the comment afforded by Strabo combines all the advantages of observation made eighteen centuries ago, both with regard to the country and the reference borne to its antiquities, by documents, written in a language which may be considered as his own. The traditions of the country concerning the Trojan war were not then more remote from their origin, than are at this hour the oral records of England with regard to its first invasion by the Danes or Normans. Comparing the site of the place called Ilium in his time, with that of antient TROY, Strabo says, (Ilus) "did not build the city where it now is, but nearly thirty stadia farther eastward, towards IDA and DARDANIA, where the Iliensian Village is now situate." If, therefore, we can ascertain precisely the locality of the ILIUM of Strato, by the discovery of Ruins which bear evidence of their being the remains of that city, a beacon will be established, whence, with his bearings and distances, we may search with reasonable expectation of being able to point out some even of the artificial monuments belonging to the Plain. But further, if, with reference to the situation of Troy itself, having pursued the clue thus afforded, we find any thing to indicate the site of the Village, where it was believed, in the time of Strabo, and where he maintains, that antient ILIUM stood, we cannot be very far from the truth.

CHAP.

Previously, however, to the introduction of Plan of the observations relating rather to the conclusion of Expedition. our examination of the country, the Reader may feel his curiosity gratified by an account of our expedition, from the moment when we landed at Koum-kalé. We had resolved to penetrate those recesses of the mountains, whence the principal river derives its origin; a region then unexplored by any traveller: and afterwards, by ascending Kazdaghy, the loftiest ridge of the whole chain, at that time covered with snow, to ascertain, from the appearance of the Plain, and from the objects connected with it, whether its summit might be deemed the Gargarus of Homer; described as being upon the left of the army of Xerxes, during its march from Antandros to Abydos1. But as the Thymbrius, a river still retaining its antient name, in the appellation Thymbreck, and which here disembogues itself near the embouchure of the Mender, has been confounded by Dr. Chandler with the Simois of Homer, we determined first

(1) Herodot. lib. vii.

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upon an excursion, along its banks, to the Ruins situate at a place now called Halil Elly; and to Thymbreck Keuy, or the Village of Thymbra.

We crossed the Mender by a wooden bridge, immediately after leaving Koum-kalé; and ascertained its breadth, in that part, to equal one hundred and thirty yards. We then entered an immense plain, in which some Turks were engaged hunting wild boars. Peasants were also employed in ploughing a deep and rich soil of vegetable earth. Proceeding towards the east, and round the bay distinctly pointed out by Strabo', as the harbour where the Grecian fleet was stationed, we arrived at the Sepulchre of Ajax, upon the antient Rhatean Promontory. Concerning this tumulus there is every reason to believe our information to be correct. If we had only the text of Strabo for our guidance, there would be little uncertainty; and, by the evidence afforded in a view of the monument itself, we have the best comment upon his accuracy. It is one of the most interesting objects to which the attention of the literary traveller can possibly be directed. Instead of

Tomb of Ajax.

⁽¹⁾ Sirab. Geogr. lib. xvii. p. 859. Ed. Ox.

the simple Stélé, usually employed to decorate CHAP. the summit of the most antient sepulchral mounds, all Writers, who have mentioned the Tomb of Ajax, relate, that it was surmounted by a Shrine, in which a statue of the Hero was preserved. Religious regard for this hallowed. spot continued through so many ages, that even to the time in which Christianity decreed the destruction of the Pagan idols, the sanctity of the ATANTEUM was maintained and venerated3. Such importance was annexed to the inviolability of the monument, that after Antony had: carried into Egypt the consecrated image, it was again recovered by Augustus, and restored to its pristine shrine4. These facts may possibly serve to account for the present appearance of the Tomb, upon whose summit the shrine itself, concealed from external view only by a slight covering of earth, remains unto this hour. Pliny mentions the situation of the Tomb as being in the very station of the Grecian fleet;

⁽²⁾ Diodorus Siculus, describing the visit paid by Alexander the Great to the Tomb of Achilles, says he anointed the Stélé with perfumes, and ran naked round it with his companions. At the Tomb of Ajax he performed rites and made offerings; but no mention occurs of the Stélé. Diodor. Sic. lib. xvii.

⁽³⁾ See the proofs adduced, in a regular series, by Chandler, in his History of Ilium. Lond. 1802.

⁽⁴⁾ Strab. Geogr. lib. xvii. p. 858. Ed. Ox.

and, by giving its exact distance from Sigeum, not only adds to our conviction of its identity, but marks at the same time, most decisively, the position of the Portus Achæorum'. In all that remains of former ages, there are few objects more powerfully calculated to affect the mind by local enthusiasm than this most interesting Tomb. It is impossible to view its sublime and simple form, without reflecting upon the veneration in which it was so long held; without picturing to the imagination a successive series of mariners, of Kings and Heroes, who from the Hellespont, or by the shores of Troas and Chersonesus, or upon the Sepulchre itself, poured forth the tribute of their homage; and finally, without representing to the mind the feelings of a native, or of a traveller, in those times, who, after viewing the existing monument, and witnessing the instances of public and of private regard so constantly bestowed upon it, should have been told that the age was to arrive when the existence of Troy itself, and of the mighty dead entombed upon its Plain, would be considered as having no foundation in truth.

^{(1) &}quot;Fuit et Aëantium, à Rhodiis conditum in altero cornu (Rhætes).

Ajace ibi sepulto, xxx. stadiorum intervallo à Sigeo, et ipsa in statione classis suæ." Sic. leg. Casaub. in Plin. lib. v. c. 30.

The present appearance of the Shrine does CHAP. not seem to indicate a higher degree of antiquity than the age of the Romans. Some have believed, from the circumstance of its disclosure, that the Tomb itself was opened; mistaking the shrine for a vault, although its situation near the summit might have controverted the opinion. It was perhaps constructed when Augustus restored the image which Antony had taken from the ATANTEUM. A cement was certainly em-Cement ployed in the work; and the remains of it Annteum. to this day offer an opportunity of confuting a very prevailing error concerning the buildings of the Antients. The Greeks erected many of their most stupendous edifices without cementation; hence it has been supposed that the appearance of mortar in any building is a proof against its antiquity. This notion is however set aside at once, by reference to the Pyramids of Egypt; for in these structures mortar was undoubtedly used 2.

The view here afforded of the Hellespont and of the Plain of Troy is remarkably striking. Several plants, during the season of our visit's,

⁽²⁾ The author brought specimens, from the spot, of the mortar used in building the greater Pyramid.

⁽³⁾ March 3d.

CHAP. were blooming upon the soil. Upon the Tomb itself we noticed the silvery Mezereon, the Poppy, the beardless Hypecoum, and the Field Star of Bethlehem1.

Halil Elly. ·

From the Aianteum we passed over a healthy country to Halil Elly, a village near the Thymbrius, in whose vicinity we had been instructed to seek for the remains of a Temple once sacred to the Thymbrean Apollo. The ruins were conspicuous enough, and they seemed to be rather the remains of ten temples than of one2. The earth to a very considerable extent was covered by subverted and broken columns of markle and of granite, and every order of architecture was visible in their remains. Doric, Ionic, and Corinthian capitals lay dispersed in all directions, and some of these were of great beauty. We observed a bas-relief representing a person on horseback pursued by a winged figure; also a beautiful representation, sculptured after the same manner, of Ceres in her car drawn by two

⁽¹⁾ Daphne argentea, Anomone coronaria, Hypecoum imberbe, Ornithogalum arvense.

⁽²⁾ Our artist, Monsieur Preaux, as well as another of our company, Don Tita Lusieri, of Naples, then employed in making drawings for the British Ambassador, although both accustomed to the view of architectural remains, declared, they could reconcile the Ruins at Halil Elly to no account yet given of the country, antient or modern.

scaly serpents. Of three Inscriptions which we copied among these Ruins, the first was engraven upon the shaft of a marble pillar. This Inscripwe removed, and brought to England. It is now in the Vestibule of the Public Library at Cambridge; and it commemorates the public services of a Phrontistes of Drusus Cæsar³. The names of persons belonging to the family of Germanicus occur frequently among the Inscriptions found in and near TROAS. Drusus, the son of Germanicus, was himself appointed to a government in the district. The second Inscription has been once before printed, but most erroneously: it will therefore now be offered to the Public, in a more accurate form. Whatsoever tends to illustrate the origin of the Ruins in which it was discovered, will be considered valuable; although, after all, we remain in a state of the greatest uncertainty with regard to the city alluded to in either of these documents. Possibly it may have been Scamandria; but in the multitude of cities belonging to Troas, a mere conjecture, without any positive evidence, is only less pardonable than silence.

⁽³⁾ This Inscription has been already published in the account given of the Greek Marbles at Cambridge. See p. 43. No. XXI. of that

⁽⁴⁾ It was also since copied by Mr. Walpole, from whose copy it is here given, accompanied by his Notes. See the following page.

CHAP. IV. This Inscription sets forth that the tribe Aualis commemorated Sextus Julius Festus, a magistrate of the city, and præfect of the Flavion cohort, who had been Gymnasiarch, and had given magnificently and largely, to the senators and to all citizens, oil and ointment for some public festival.

ΗΑΤΤΑΛΙΣ ΦΥΛΗ
ΣΕΞΤΟΝΙΟΥΛΙΟΝΦ.
.ΤΟΝΚΟΣΜΟΝΤΗΣΠ
ΘΛΕΩΣΕΠΑΡΧΟΝΣΠΕΙΡΗΣ
ΦΛΑΒΙΑΝΗΣΓΥΜΝΑΣΙΑΡ
ΧΗΣΑΝΤΑΛΑΜΠΡΩΣΚΑΙΦΙ
ΛΟΤΕΙΜΩΣΚΑΙΠΡΩΤΟΝ
ΤΩΝΑΠΑΙΩΝΟΣΚΑΙ
ΜΕΧΡΙΝΥΝΜΟΝΟΝΕΛΑΙ
ΟΜΕΤΡΗΣΑΝΤΑΤΟΥΣ
ΤΕΒΟΥΛΕΥΤΑΣΚΑΙΠΟ
ΛΕΙΤΑΣΠΑΝΤΑΣΚΑΙΑΛ
ΕΙΨΑΝΤΑΕΚΛΟΥΤΗΡΩΝ
ΔΗ ΜΕΙ

Notes on the Upper Inscription.

Line 5. The word Flavian shews the inscription to be of the time of Vespasian or Domitian.

^{--- 8.} In an Inscription found at Delphi we have the same expression,

"Primum inter cos qui unquam fuerunt." Murat. Inscript.
632. 2.

^{—— 13. &}quot;Intelligi &xi/qin debere de publico quodam festo quo cives laute excipiebantur, quibus in occasionibus notum est pretiosa unguenta

The third *Inscription*, and perhaps the most important, has these remarkable words:

CHAP.

OIIAIEIC TONNATPIONOEON AINEIAN

"THE ILIEANS TO THEIR COUNTRY'S GOD ÆNEAS."

If this had been found by a late respectable and learned author, it might have confirmed him in the notion that the *Thymbrius* was in fact the *Simoïs*, as he believed; and perhaps have suggested, in the present name of the place, *Halil Ili*, (or, as we have written it, *Halil Elly*, to conform to the mode of pronunciation,) an etymology from IAION.

From the Ruins at *Halil Elly* we proceeded through a delightful valley, full of vineyards, and almond-trees in full bloom, intending to pass the night at the village of *Thymbrech*. We

unguenta vulgo adhiberi." (Misc. Obs. 1733.) The portion of oil generally given to each man was called mensa olearia. Pitis. in voce.

⁽¹⁾ The Author of the History of Ilium, &c. &c.

⁽²⁾ Elly, in the language of the country, signifies a District; so that the name of this place admits a literal interpretation, signifying "The District of Halit;" which may be further interpreted, "The District of the San," from one of the names of Apollo, All or AEAIOE.

CHAP. IV.

found no antiquities, nor did we hear of any in the neighbourhood. The next day returning towards Halil Elly, we left it upon our right, and crossed the Thymbrius by a ford. In summer this river becomes almost dry; but during winter it often presents a powerful torrent, carrying all before it. Not one of the maps, or of the works yet published upon Troas, has informed us of its termination: according to some, it empties itself into the Mender near to its embouchure; others describe it as forming a junction near Tchiblack; a circumstance of considerable importance; for if this last position be true, the ruins at Tchiblack may be those of the Temple of the THYMBRÆAN Apollo. Strabo expressly states the situation of the temple to be near the place where the Thymbrius discharges itself into the SCAMAN-DER'. After we had passed the ford, we ascended a ridge of hills, and found the remains of a very antient paved-way. We then came to the town or rather village of Tchiblack, where we noticed very considerable remains of antient sculpture, but in such a state of disorder and ruin, that no precise description of them can be given. The most remarkable are upon the top

Tchiblack.

⁽¹⁾ Strab. Geogr. lib. xiii. p. 861. ed. Ox.

of a hill called Beyan Mezaley, near the town, in CHAP. the midst of a beautiful grove of oak trees, towards the village of Callifat. Here the Ruins of a Doric Temple of white marble lay heaped in the most striking manner, mixed with broken Stélæ, Cippi, Sarcophagi, Cornices and Capitals of very enormous size, entablatures, and pillars. All of these have reference to some peculiar sanctity by which this hill was antiently characterized. It is of a conical form, and stands above the village of Tchiblack, seeming to be as large as the Castle Hill at Cambridge. The first inquiry that suggests itself, in a view of this extraordinary scene, naturally involves the original cause of the veneration in which the place was antiently held. Does it denote the site of Probable Pagus Iliensium, whose inhabitants believed Pagus that their village stood on the site of Antient Troy²? This place was distant thirty stadia³ from the New Ilium of Strabo; and the distance corresponds with the relative situation of this Hill and Palaio-Callifat, or Old Callifat, where New Ilium stood; as will hereafter appear. Or may it be considered as the eminence 4 called by

Iliensium.

⁽²⁾ Ibid.

⁽³⁾ Three English miles and six furlongs.

^{(1) &#}x27;H καλή Κολώνη λόφος τις.

Strabo the beautiful Colone, five stadia in circumference, near to which Simoïs flowed; and consequently Tchiblach, as the Pagus Iliensium? The Callicolone was rather more than a mile distant from the Village of the Ilieans, and stood above it; exactly as this hill is situate with regard to Tchiblack.

It will now be curious to observe, whether an Inscription we discovered here does not connect itself with these inquiries. It was found upon the fluted marble shaft of a *Doric* pillar, two feet in diameter; so constructed, as to contain a *Cippus*, or inscribed slab, upon one side of it⁴; exhibiting the following characters:

⁽¹⁾ Rather more than half a mile.

⁽²⁾ Ten stadia.

⁽³⁾ It is a feature of Nature so remarkable, and so artificially characterized at this hour, that future travellers will do well to give it due attention. In our present state of ignorance concerning Troas, we must proceed with diffidence and caution: nothing has been decided concerning the side of the Plain on which this hill stands, and where all the objects most worthy of attention seem to be concentrated. The author is convinced, that when the country shall have been properly examined on the north-eastern side of the Mender, instead of the south-western, many of the difficulties which now impede a reconciliation of Homer's Poems with the geography of the country will be done away. This has not yet been attempted.

⁽⁴⁾ The Cippus, or inscribed part of the pillar, was two feet eleven inches long, and two feet four inches wide.

ΤΙΒΕΡΙΩΙΚΛΑΥΔΙΩΙΚΑΙΣΑΡΙ ΓΕΡΜΑΝΙΚΩΙΚΑΙΙΟΥΛΙΑΙΣΕΒΑ ΣΤΗΙΑΓΡΙΠΠΕΙΝΗΚΑΙΤΟΙΣΥΕΚ ΝΟΙΣΑΥΤΩΝΚΑΙΤΗΣΥΙ.. ΚΑΙΤΗΙΑΘΗΝΑΤΗΙΙΛΙΑΔ ΙΔΗΜΩ*ΤΙΒΕΡΙΟΣΚΑΙ . ΦΑΝΟΥΣΥΙΟΣΦΙΛΟΚΑΙΣΑΡΚΑ ΙΗΓΥΝΗΑΥΤΟΥΚΛΑΥΔ... ΙΝΟΣΘΥΓΑΤΗΡΠΑΡΜΕΝ.... ΤΗΝΣΤΟΑΝΚΑΙΤΑΕΝΑΥΤΗΙΊΑ ΝΤΑΚΑΤΑΣΚΕΥΑΣΑΝΤΕΣΕ ΚΤΩΝΙΔΙΩΝΑΝΕΘΗΚΑΝ

This Inscription records the consecration of a stoa, and all things belonging to it, to Tiberius Claudius Cæsar Germanicus, the emperor, and to Julia Augusta Agrippina, his wife, and their children, and to Minerva of Ilium. The reason why the Emperor Claudius and his children were honoured by the Ilienses, is given by Suetonius and by Tacitus. Echhel mentions a fane consecrated to the Iliean Minerva, as having existed in the Pagus Iliensium, which Alexander adorned after his victory at Granicus. Arrian states merely the offerings to Minerva of Ilium,

^{(5) &}quot;Iliensibus Imperator Claudius tributa in perpetuum remisit, oratore Nerone Cæsare." Eckhel. Doctrina Num. Vet. vol. II. p. 483. Vindob. 1794.

⁽⁶⁾ Eckhel, ibid.

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making no mention of the fane; but STRABO, who expressly alludes to the temple, places it in the Iliensian city1. But whence originated the sanctity of this remarkable spot, still shaded by a grove of venerable oaks, beneath whose branches a multitude of votive offerings yet entirely cover the summit of the hill? An inscription commemorating the pious tribute of a people in erecting a portico to the family of Claudius Cæsar and to the Iliean Minerva, can only be referred to the inhabitants of that district of Troas who were styled Ilienses. It has been shewn that Claudius, after the example of Alexander2, had perpetually exempted them from the payment of any tribute. In their district stood the Pagus Iliensium, with the (Callicolone) beautiful hill; and nearly thirty stadia3 farther towards the west, reversing the order of the bearing given by STRABO4, the Iliensium Civitas. If therefore this hill, so preeminently callicolone. entitled to the appellation of Callicolone, from the regularity of its form, and the groves by which it seems for ages to have been adorned,

⁽¹⁾ Τὰν δὲ τῶν Ἰλιέων πόλιν τὰν νῶν. Strab. Geogr. .ib. xiii. p. S55. ed. Ox.

⁽²⁾ Arrian. Expedit. lib. i.

⁽³⁾ Three miles and three quarters.

⁽⁴⁾ Strab. Geogr. lib. xiii.

be further considered, on account of its antiquities, as an indication of the former vicinity of the *Iliensian Village*, it should follow, that observing a westward course, the distance of three miles and three quarters, or nearly so, would terminate in the site of the *Iliensian City*; and any discovery ascertaining either of these places would infallibly identify the position of the other. This line of direction we observed in our route, advancing by a cross road into the *Plain*.

There were other *Inscriptions*, commemorating the good offices of *Roman* Emperors: but these were so much mutilated, that no decisive information could be obtained from them. Upon one we read:

ΗΑΛΕΞΑΝΔΡΙΣΦΥΛΗ ΣΕΞΤΟΝΙΟΥΛΙΟ... ΝΑΤΟΝΚΟΣΜΟΝΤΗΣ ΠΟΛΕΩΣΕΠΑΡΧΟΝΣΠΕΙ ΡΗΣΦΛΑΒΙΑΝΗΣ

"THE ALEXANDRIAN TRIBE HONOUR SEXTUS JULIUS, THE MAGISTRATE OF THE CITY, PRÆFECT OF THE FLAVIAN COHORT," &c.

Another, inscribed upon the cover of a large marble *Soros*, mentioned a *portico*, and the daughter of some person for whom both the ΣTOA and the $\Sigma OPO\Sigma$ had been constructed.

CHAP-IV. As we journeyed from this place, we found, in a corn field below the hill, a large mass of inscribed marble; but owing to the manner in which the stone was concealed by the soil, as well as the illegibility of the inscription, we could only discern the following characters, in which the name of Julius again occurs:

sustaining what was before advanced concerning the prevalence of names belonging to the family of Germanicus, or of persons who flourished about his time. Upon a medal of Claudius, described by Vaillant¹, belonging to Cotyæium, a city of Phrygia, bordering upon Troas², we read the words ΕΠΙ ΙΟΥΛΙΟΥ ΥΙΟΥ ΚΟΤΙΑΕΩΝ. We proceeded hence towards the Plain: and no sooner reached it, than a Tumulus

Antient Sepulchre, and

⁽¹⁾ Numism. Imperat. August. et Cæs. p. 12. Par. 1698.

⁽²⁾ See the observation of Mentelle, (Encyclop. Method. Geogr. Ancienne. Par. 1787.) who thus places it, on the authority of Pliny. This position of the city does not however appear to be warranted by any explicit declaration of that author. Pliny's words are: "Septentrionali sui parte Galatiæ contermina, Meridiana Lycaoniæ, Pisidiæ, Mygdoniæque, ab oriente Cappadociam attingit. Oppida ibi celeberrima, præter jam dicta, Ancyra, Andria, Celænæ, Colossæ, Carina, Cotiaion, Ceranæ, Iconium, Midaion." Plin. Hist. Nat. tom. I. lib. v. p. 284. Ed. L. Bat. 1635.

of very remarkable size and situation drew our attention, for a short time, from the main object of our pursuit.

This Tumulus, of a high conical form and very regular structure, stands altogether insulated. Of its great antiquity no doubt can be entertained, by persons accustomed to view the everlasting sepulchres of the Antients3. By the southern side of its base is a long natural mound of limestone: this, beginning to rise close to the artificial tumulus, extends towards the village of Callifat, in a direction nearly from north to south across the middle of the Plain. It is of such height, that an army, encamped upon the eastern side of it, would be concealed from all observation of persons stationed upon the coast, by the mouth of the Mender. It reaches nearly to a small and almost stagnant river, hitherto unnoticed, called Callifat Osmack, or Callifat Water, taking its name from the village near to which it falls into the Mender: our road to this

^{(3) &}quot;Mr. Bryant says, the tumuli on the Plain of Troy are Thracian. In addition to the passages in Strabo which prove the Phrygians, the inhabitants of the country, to have been in the custom of erecting tumuli, the following passage from Athenœus may be added. 'You may see every-where in the Peloponnesus, but particularly at Lacedæmon, large heaps of earth, which they call the Tombs of the Phrygians, who came with Pelops,' 1. xiv. p. 625." Walpole's MS. Journal.

village afterwards led us along the top of the mound. Here then both Art and Nature have combined to mark the Plain, by circumstances of feature and of association not likely to occur elsewhere; although such as any accurate description of the country may well be expected to include: and if the Poems of Homer, with reference to the Plain of Troy, have similarly associated an artificial tumulus and a natural mound, a conclusion seems warranted, that these are the objects to which he alludes. This appears to be the case in the account he has given of the Tomb of Ilus and the Mound of the Plain'.

Upon the surface of the *Tomb* itself, in several small channels caused by rain, we found fragments of the *terra-cotta* vases of *Antient Greece*²;

⁽¹⁾ The Trojans were encamped (ἐπὶ θρωσμῷ πιδίοω) upon, or near to, the Mound of the Plain (II. K. 160); and Hector holds his council with the Chiefs, apart from the camp, at the Tomb of Ihus (II. K. 415); which was therefore near to the Mound. Their coincidence of situation induced M. Chevalier to conclude they were one and the same: Descript of the Plain of Troy, p. 113. Mr. Bryant combated this opinion: Observations upon a Treatise, &c. p. 9. Mr. Morritt very properly derides the absurdity of supposing the council to be held at a distance from the army. Vindicat. of Homer, p. 96.

⁽²⁾ These are still in our possession, and resemble the beautiful earthenware found in the sepulchres of Athens, and at Nola in Italy. The durability of such a substance is known to all persons conversant in the Arts; it is known to have resisted the attacks of water and air, at least two thousand years.

nor can we assign any other cause for their ap- CHAP. pearance, than the superstitious veneration paid to the tombs of Troas in all the ages of its history, until the introduction of Christianity. Whether they be considered as the remains of offerings and libations made by the Greeks, or by the Romans, they are indisputably not of modern origin. The antiquity of earthenware, from the wheel of a Grecian potter, is as easily to be ascertained as any remains of antient art which have been preserved for modern observation; and, in endeavouring to discover the site of Grecian cities, towns, and public monuments, such fragments of their terra-cotta may be deemed, perhaps, equal in importance to medals and inscriptions.

From this Tomb we rode along the top of the Mound of the Plain, in a south-western direction, towards Callifat. After we had proceeded about half its length, its inclination became southward. Having attained its extremity in that direction, we descended into the Plain, when our guides brought us to the western side of it, near to its southern termination, to notice a tumulus, less considerable than the last described, about three hundred paces from the Mound, almost concealed from observation by being continually overflowed, upon whose

top two small oak trees were then growing. This tumulus will not be easily discerned by future travellers, from the uniformity of its appearance, at a distance, with the rest of the vast Plain in which it is situate, being either covered with corn, or furrowed by the plough. The view it commands of the coast, towards the mouth of the Mender, may possibly entitle it to their subsequent consideration, with reference to the Sepulchre of Myrinna.

We now proceeded to the Callifat Osmack, or Callifat Water, a river that can scarcely be said to flow towards the Mender; yet so deep, that we were conducted to a ford in order to pass. Hundreds of tortoises, alarmed at our approach, were falling from its banks into the water, as well as from the overhanging branches and thick underwood, among which these animals, of all others the least adapted to climb trees, had singularly obtained a footing. Wild-fowl, also, were in great abundance; and in the corn land partridges were frequently observed. We have no hesitation in stating, that we conceive this river to be the Simoïs; nor would there, perhaps, remain a doubt upon the subject, if it were not for the prejudice founded upon a marvellous error, which has prevailed throughout all the Trojan controversy concerning the

Opinion concerning the Simoïs.

Prevalent error with regard to the Seamander.

of all to have fallen into the notion of the double origin of this river: since his time, IVood, Chevalier, and their followers, have maintained that the Scamander had two sources, one of which was hot, and the other cold. The whole of this representation has been founded upon a misconstruction of the word HHFAI!. The Scamander has therefore been described as having its rise from two sources in the Plain, near to the Scan Gate of the city; hence all the zeal which has been shewn in giving to the

There is nothing in the original, either of the double source or of the fune of the fountains. Homer's words are:

Κρουνὼ δ' Ίκανον καλλιβρόω, ἔνθα δὲ πηγαὶ Δοιαὶ ἀναΐσσουσι Σκαμάνδρου δινήςντος.

Mr. Bryant (Observat. &c. p. 28.) interpreted this passage thus,—"They arrived at two basons of fine water, from which two fountains of the Scamander issue forth,"—but combats the notion of their having any other relation to the river. Cowper seems to have succeeded more happily in affording the spirit and design of the original:

⁽¹⁾ An expression occurs in the Prometheus of Æschylus, ποταμῶν τε πηγαὶ, (v. 89. p. 8. Ed. Blomf.) where the same word is used; not with reference to the main heads, or original sources, of rivers; but to all those springs by which they are augmented.

⁽²⁾ Thus described in *Pope*'s Translation of the twenty-second book of the *Iliad*:

[&]quot; Next by Scamander's double source they bound,

[&]quot; Where two fam'd fountains burst the parted ground."

[&]quot; And now they reach'd the running riv'lets clear,

[&]quot; Where from Scamander's dizzy flood arise

[&]quot; Two fountains,"

springs of Bonarbashy the name of those sources, although they be many in number, and all of them be warm springs, as will hereafter appear. Having once admitted this palpable delusion concerning the sources of the Scamander, notwithstanding the very judicious remonstrances of Mr. Bryant upon this part of the subject, and the obvious interpretation of the text of *Homer*, the wildest theories ensued. All attention to the Plain of Troas on the north-eastern side of the Mender was abandoned; nothing was talked of but Bonarbashy, and its warm fountains; and these being once considered as the sources of the Scamander, were further reconciled with Homer's description, by urging the absurdity of believing Achilles to have pursued Hector on the heights of Ida, when the chace is said to have happened near to the walls of Troy. But the plain matter of fact is this; that Homer, in no part of his poems, has stated either the temperature of the SCAMANDER at its source, or its double origin. In no part of his poems is there any thing equivocal, or obscure, concerning the place whence that river issues, or the nature of its torrent. It is with him, 'SCAMANDER,

⁽¹⁾ Among others, that of making the Heights of Bonarbashy a part of the chain of Mount Ida, with which they have no connection.

flowing from Idean Jove2; METAS HOTAMOS BAOΥΔINHΣ, 'the great vortiginous river';' 'bearing on his giddy tide the body of Polydorus to the sea4;' 'the angry SCAMANDER5.' The springs by which Achilles pursues Hector were two fountains, or rivulets, near to the bed of the river, as expressly stated by the Poet; but they had no connection with the source of the SCAMANDER, and therefore the rise of that river in Mount Ida causes no objection to Homer's narrative. The whole country abounds both with hot and with cold springs; so that, being unauthorized by the Poet to ascend to the source of the SCAMANDER in search of those fountains, we may rest satisfied with their position elsewhere.

Continuing along the southern side of Callifat Water, after having crossed the ford, we came Osmack. to some Ruins upon its banks, by which the

the Callifat

⁽²⁾ Iliad Φ.

⁽³⁾ Iliad M. 74.

⁽⁴⁾ Iliad Φ.

⁽⁵⁾ Iliad Φ.

⁽⁶⁾ Δοιαί πηγαί. Il. X. 147.

⁽⁷⁾ The only person by whom the Callifat Water has been noticed, is. the Engineer Kauffer. In the Map he drew up by order of Count Ludolf, the Neapolitan Minister at the Porte, and since published by Arrowsmith after our return to England, it is indeed introduced; but in so slight a manner, as to appear a much less stream than his " Scamander, vel Xanthus," which is not the case.

CHAP. IV.

ground was covered to a considerable extent. These consisted of the most beautiful Doric pillars, whose capitals and shafts, of the finest white marble, were lying in the utmost disorder. Among them we also noticed some entire shafts of granite. The temples of Jupiter being always of the Doric order, we might suppose these Ruins to mark the site of a fane consecrated to Idean Jove; but Doric was evidently the prevailing order among the antient edifices of the Troas, as it is found everywhere in the district, and all the temples in that part of Phrygia would not have been consecrated to the same Deity. The Ruins by the Callifat Water have not been hitherto remarked by any traveller; although Akerblad obtained, and published in a very inaccurate manner, an Inscription which we also copied here. It is as old as the Archonship of Euclid⁷. As it has been already published, both in the account of the Greek Marbles preserved in the Vestibule of the University Library at Cambridge⁸, and also in the Appendix to a Dissertation on the Soros of Alexander9, the introduction of the original legend here would be deemed an unnecessary

⁽⁷⁾ See the late Professor Porson's opinion, as given in the Author's account of "Greek Marbles" at Cambridge, p. 50.

⁽⁸⁾ Ibid.

^{(9) &}quot;Tomb of Alexander," Append. No. 4. p. 158.

repetition. It was inscribed upon the lower part of a plain marble pillar: this we removed to the Dardanelles, and afterwards sent to England. The interpretation sets forth, that "THOSE PARTAKING OF THE SACRIFICE, AND OF THE GAMES, AND OF THE WHOLE FESTIVAL, (honoured) PYTHA, DAUGHTER OF SCAMAN-DROTIMUS, NATIVE OF ILIUM, WHO PERFORMED THE OFFICE OF CANEPHOROS IN AN EXEMPLARY AND DISTINGUISHED MANNER, FOR HER PIETY TOWARDS THE GODDESS." In the conjecture already offered, that the stream, on the banks of which these edifices were raised, and these vows were offered, was the Simois of the Antients, some regard was necessarily intended, both to the Ruins here situate, and to the Inscription to which reference is now made. A certain degree of collateral, although of no positive evidence, may possibly result from the bare mention of places and ceremonies, connected by their situation, and consecrated by their nature, to the history of the territory where Stwois flowed.

Near to the same place, upon a block of Inscription.

Parian marble, we found another Inscription,
but not equally perfect. The following letters
were all we could collect, from the most careful
examination of the stone:

ΑΣΤΩΘΥΓΙΣΙ΄ ΣΜΗΤΩΝΑΕΛΎΣΑΙ ΠΑΤΗΡΚΑΤΑΤΗΝΤΟΥΠΛ ΘΗΚΗΝΕΣΕΠΙΚΡΙΜΤΟ ΚΑΙΚΙΛΙΟΎΣΟΥΠΟ ΤΑΜΙΟΎΚΑ ΑΠΟΛΕ

Village of Callifat.

We afterwards proceeded to the *Greek* village of *Callifat*, situate near to the spot where the *Callifat Osmack* joins the *Mender*. In the streets and court-yards of this place were lying several capitals of *Corinthian* pillars; and upon a broken *marble* tablet, placed in a wall, we noticed part of an *Inscription* in metre; the rest of the characters having perished:

Medals.

While we were copying this, some peasants of the place came to us with *Greek medals*. They were all of *copper*, in high preservation, and all *medals* of ILIUM, struck in the time of the *Roman* Emperors¹. Upon one side was

⁽¹⁾ The copper coinage of Greece was not in use until towards the close of the Peloponnesian War. It was first introduced at Athens, at the persuasion of one Dionysius; thence called Χαλκοῦς; according to Athenœus, lib. xv. c. 3. & lib. ii. c. 12.

represented the figure of Hector combating, with his shield and spear, and the words **EKTOPINIEON**; and upon the other, the head either of Autoninus, Faustina, Severus, or some later Roman Emperor or Empress. As there were so many of these Iliean medals, we asked where they were found; and were answered, in modern Greek, at Palaio Callifat (Old Callifat), a short distance from the present village, in the plain towards the east². We begged to be conducted thither; and took one of the peasants with us, as a guide.

rounded on all sides by a level plain, watered by the Callifat Osmack, and which there is every reason to believe was the Simoïsian Plain. Here we found, not only the traces, but also the remains of an antient citadel. Turks were then employed in raising enormous blocks of marble, from the foundations which surrounded this eminence; and these foundations may have

been the identical works constructed by Lysimachus, when he fenced New Ilium with a wall.

We came to an elevated spot of ground, sur- Remains of New Hinn.

⁽²⁾ Every traveller who has visited *Greece*, will be aware of the importance of profiting by the mention of the word *Palaio*, as applied to the name of any place. It is a never-failing indication of the site of some antient city; and so it proved in the present instance.



The appearance of the structure exhibited that colossal and massive style of architecture which bespeaks the masonry of the early ages of Grecian history. All the territory within these foundations was covered by broken pottery, whose fragments were parts of those antient terra-cotta vases which are now held in such high estimation. Here the peasants said they had found the medals which they had offered to us; and that after heavy rains, it was a very common thing to meet with them. Many had been discovered in consequence of the recent excavations made there by the Turks, who were at this time removing the materials of the old foundations, for the purpose of constructing works at the Dardanelles. As these medals plainly shew, by their indisputable legends, the people by whom they were fabricated, and have also, in the circumstances of their locality, a probable reference to the Ruins here, they enable us to fix, with tolerable certainty, the situation of the city to which they belonged. Had we observed, in our route from Tchiblack, precisely the line of direction mentioned by Strabo, and continued in a due course from east to west, instead of turning towards the south into the Simoisian Plain to visit the village of Callifat, we should have terminated the distance he has mentioned, of thirty stadia, (as separating the

city from the village of the Iliensians) by the CHAP. discovery of these Ruins. They may have been the same which Kauffer noticed in his map', by the title of Ville de Constantine; but they are evidently the remains of NEW ILIUM; whether we regard the testimony afforded by their situation, as agreeing with the text of Strabo; or the discovery here made of the medals of the city. Once in possession of this important point, a light breaks in upon the dark labyrinth of TROAS; we stand with Strabo upon the very spot whence he deduced his observations concerning other objects in the district; looking down upon the Simoisian Plain, and viewing in front of the city, towards the south-west, the junction of the two rivers; "one flowing towards Sigeum, and the other towards Rhæteum," precisely as described by him; being guided, at the same time, to Callicolone, the village of the Ilieans, and the sepulchres of Æsyetes, Batieia, and Ilus, by the clue he has afforded?. From the natural or the artificial elevation of the

(1) See the Map, published by Arrowsmith, of The Plain of Troy, from an original design by Kauffer; also the Vignette to this Chapter.

⁽²⁾ The Reader is requested to pay particular attention to the small sketch which has been engraved for a Vignette to this Chapter, in order to observe the extraordinary coincidence between the actual survey of the Plain, and the description given by Strabo, in his account of Troas, lib. xiii. pp. 955, 861. Ed. Ox.

territory on which the city stood, (an insulated object in the Plain,) we beheld almost every land-mark to which that author has alluded. The splendid spectacle presented towards the west by the snow-clad top of Samothrace, towering behind Imbrus, would baffle every attempt of delineation: it rose with prodigious grandeur; and while its ætherial summit shone with indescribable brightness in a sky without a cloud, it seemed, notwithstanding its remote situation, as if its vastness would overwhelm all TROAS, should an earthquake heave it from its base. Nearer to the eye appeared the mouth of the Hellespont, and Sigeum. Upon the south, the Tomb of Æsyetes, by the road leading to Alexandria Troas'; and less remote, the Sca-MANDER, receiving Simois, or Callifat Water, at the boundary of the Simoïsian Plain. Towards the east, the Throsmos, with the sepulchres of Batieia and Ilus: and far beyond, in the great Idean chain, Gargarus opposed to Samothrace2,

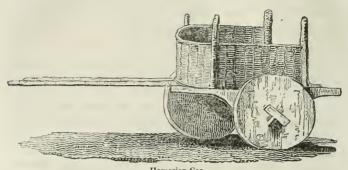
⁽¹⁾ Ὁ νῦν δειανύμενος τοῦ Αἰσυήτου τάφος αυτὰ την εἰς ᾿Αλεξάνδζειων δόδν. Strab. Geogr. lib. xiii. p. 863. Ed. Ox.

⁽²⁾ It is only by viewing the stupendous prospect afforded in these classical regions, that any adequate idea can be formed of Homer's powers as a painter, and of the accuracy which distinguishes what Mr. Wood (Essay on Homer, p. 132.) terms his "celestial geography." Neptune placed on the top of Samothrace, commanding a prospect of Ida, Troy, and the fleet, observes Jupiter, upon Gargarus, turn his back upon Troas-What is intended by this averted posture of the God, other than that

dignified by equal if not superior altitude, and beaming the same degree of splendour from the snows by which it was invested.

CHAP. IV.

Gargarus was partially concealed by a cloud, while Samothrace remained unveiled; a circumstance so often realized? All the march of Juno, from Olympus, by Pieria and Æmathia, to Athos; from Athos, by sea, to Lemnos; and thence to Imbros, and Gargarus; is a correct delineation of the striking face of Nature, in which the picturesque wildness and grandeur of real scenery is further adorned by a sublime poetical fiction. Hence it is evident that Homer must have lived in the neighbourhood of Troy; that he borrowed the scene of the Iliad (as stated by Mr. Wood, p. 182,) from ocular examination; and the action of it, from the prevailing tradition of the times.



Homerian Car.

CHAP. V.

DISTRICT OF TROAS.

Ford of the Mender-Fountains of Bonarbashy-their Temperature—Possible Allusion to them in Homer— Antiquities of Bonarbashy—Heights called the Acropolis -Antient Tumuli-Probable Origin of the supposed Acropolis—Observations by the Polar Star—Journey to the Source of the Mender-Basalt Pillars-Enera-Remarkable Tomb—Plain of Beyramitch—Turkmanlé - Bonarbashy of Beyramitch - Warm Springs -Beyramitch — Antiquities — Kûchûnlû Têpe — Temple and Altars of Jupiter-Evgillar-Ascent to the Summit of Gargarus - Oratories of Hermits - View from the highest Point of the Mountain—Errors in the Geography

of

of the Country-Appearance of the Idean Chain towards Lectum - Dangerous Situation of the Author.

It was now time to visit Bonarbashy, a place of which so much has been written and said. It had long been a conspicuous object in sight; and appeared at a distance towards the southeast, upon an eminence commanding a very extensive view of all the Plain. Returning therefore to Callifat, we took the ordinary road to it from Koumhalé, and soon arrived at a ford of the Mender; at this time so broad and deep, Ford of the Mender. that we were glad to hail some Turks at a considerable distance upon the opposite shore, and ask if it were passable. They answered in the affirmative; but we narrowly escaped being carried off, horses and all, by the torrent. We rode, quite up to the girths, across a place two hundred feet wide, and the current was extremely rapid. It reminded us of those rivers in the north of Sweden, which fall into the Gulph of Bothnia. It was at this ford that our friend Mr. now Sir William Gell, in a very different season of the year, was in danger of losing all the fruits of his journey, by letting his papers fall into the river'. He stated the breadth of

⁽¹⁾ Topography of Troy, p. 15. See also the very accurate representation of the Ford, with a view, from it, of Bonarbashy, in the 24th Plate, p. 70. of the same work. I am able and anxious to bear ample

CHAP. it as somewhat more than a hundred feet. In certain periods of the year, it inundates all the neighbouring territory; and the marks of such an inundation, caused by the branches of trees, reeds, and rushes, left by the water on the land, were visible a considerable distance from its banks, at the time we passed. It has been usual to consider this river, which bears every characteristic of the SCAMANDER, as the SIMOIS of Homer; but there is positive evidence to the contrary'. All the principal battles of Homer were fought either on the banks of the Simois,

> testimony to Sir William Gell's accuracy, in all the engravings which have been made from his drawings. We were together in Constantinople, in 1800; and both visited Troas in the following year. Our journey took place in March 1801: Sir W. Gell did not arrive until December.

⁽¹⁾ It is quite amusing to observe the freedom of citation, and palpable errors, which have been tolerated in the discussion of this subject. In Monst. Chevalier's Description of the Plain of Troy, we find the author (p. 3.) supporting the following observations, by references to the text of Homer: " I shall distinguish the impetuous course of the rapid Simois, and the limpid stream of the divine Scamander." In the margin, the Reader is directed to the 12th book of the Iliad, v. 21, 22; the 21st, v. 307; the 7th, v. 329; and also to the 12th, v. 21, &c. for authorities concerning the epithets thus given to the two rivers. If he take for granted the fidelity of M. Chevalier, it is all very well; but the slightest examination of the passages referred to, dispels the illusion. Nothing is there said, either of impetuous and rapid Simois, or of the limpid stream of the Scamander. Yet the same author had found in Bayle's Dictionary, under the article 'Scamander,' (see p. 48.) that Julia, the daughter of Augustus, met with the fate of Sir William Gell's Journals, which we also narrowly escaped, in fording the torrent of the Mender.

or very near to it; that is to say, within the CHAP. SIMOISIAN PLAIN. Homer, enumerating the rivers brought to act against the Grecian rampart, thus characterizes the Simoïs?:

Καὶ Σιμόεις, όθι πολλά βοάγρια καὶ τρυΦάλειαι Κάππεσον εν κονίησι, καὶ ἡμιθέων γένος ἀνδρῶνι

If, then, we can point out any other passage which decides the position of the SCAMANDER with regard to the Simoïs, we may identify the two rivers, without any reference to the circumstances of their origin, merely by the geography of the country. Such a passage occurs in the eleventh book of the Iliad, where Hector is described as being upon the left of all the war, and, at the same time, upon the banks of the SCAMANDER3:

> Οὐδέ πω "Εκτως Πεύθετ' έπεί μα μάχης έπ' άριστερά μάρνατο πάσης, "Οχθας πάρ ποταμοῖο Σκαμάνδρου. -

The SCAMANDER being therefore on the left of the Trojan army, and the battle in the Simoisian Plain, having in front the Grecian camp and the sea, the nature of the territory is sufficient to decide the relative position of the

⁽²⁾ Iliad M. 22. Barnes. Cant. 1711,

⁽³⁾ Iliad A. 497. Ibid.

CHAP. two rivers. The scene of action can only be reconciled with the plain of Callifat Osmack, bounded on the left, to a person facing the Hellespont, by the Mender'; which river is as necessarily proved to have been the SCAMANDER. of Homer.

Fountains of Bonarbashy.

After having passed the ford, we galloped up to the Agha's mansion at Bonarbashy; the name of which place, literally translated, signifies "The head of the springs2"." Immediately on our arrival, we hastened to them, keeping a thermometer exposed and pendent the whole way, as the sun was then setting, and a favourable opportunity offered for an accurate investigation of their temperature. Some peasants who conducted us, related the tradition concerning the supposed heat and cold of the different sources; one only being, as they said, a hot spring. We desired to examine this first; and for that purpose were taken to a place

Their temperature.

⁽¹⁾ See the Vignette to the last Chapter .- Mr. Wood (Essay on Homer, p. 89.) was thoroughly impressed with the necessity of admitting the Simois to be on the eastern side of the Scamander, by the remarks made upon Mr. Pope's Map, in which the Engraver had reversed the position, not only of the rivers, but also of the two promontories, RHÆTEUM and SIGEUM; "so that," says he, "the Scamander runs on that side of Troy which belongs to the Simois."

⁽²⁾ Places are named in Wales after the same manner; as PEN TRE FYNNYN, ' The head of the three springs,'

about half a mile from the Agha's house, to CHAP. the most distant of the several springs; for, in fact, there are many, bursting from different crevices, through a stratum of breccia or Puddingstone, covered by a superincumbent layer of limestone. From the number of the springs, the Turks call the place Kirk Geuse, or 'Forty Eyes.' We then asked the peasants if this were the hot spring, as it evidently was not the same which has been described by Mons'. Chevalier. They replied, that its greatest heat might be observed during winter, and therefore that it must be now hot3. It was a shallow pool of water, formed by the united product of many small streams, issuing from several cavities in the rock we have mentioned. This pool was quite overshadowed by some distant hills, behind which the sun was then setting; it was therefore a proper time for ascertaining the temperature, both of the air and the water. A north wind had prevailed during the day, but the sky had been more than usually serene, and without a cloud: not a breath of air was then stirring. We first tried the water with our hands; it felt warm, and even the rock

⁽³⁾ Almost the only winter the *Turks* had in 1801, was during the month of *March*. The peasants believe the *heat* to be greater at that season of the year, merely because the external air is colder. The temperature of the water is always the same.



near and above the surface of the water was sensibly affected by heat. We then had recourse to our thermometer: it was graduated according to the scale of Celsius; but we shall give the result according to the corresponding elevation of Fahrenheit, being more adapted to common observation in England. When exposed to the external air, the mercury stood at 48°; or sixteen degrees above the freezing point. We then placed it in one of the crevices whence the water issued, so as to immerse both the tube and the scale: in two minutes. the mercury rose to 62°, and it there remained. We then tried the same experiment in all the other crevices; and found the heat of the water the same, although the temperature of the external air was lowered to 47°. From hence we proceeded to the hot spring of M. Chevalier; and could not avoid being struck by the plausible appearance it offered, for those who wished to find here a hot and a cold spring, as fountains of the Scamander. It gushes perpendicularly out of the earth, rising from the bottom of a marble and granite reservoir, and throwing up as much water as the famous fountain of Holywell in Flintshire. Its surface seems vehemently boiling; and during cold weather, the condensed vapour above it causes the appearance of a cloud of smoke over the

well. The marble and granite slabs around it CHAP. are of great antiquity; and its appearance, in the midst of surrounding trees, is highly picturesque. The mercury had now fallen, in the external air, to 46°, the sun being down; but when the thermometer was held under water, it rose as before, to 62°. Notwithstanding the warmth of this spring, fishes were seen sporting in the reservoir. When held in the stream of either of the two channels which conduct the product of these springs into a marsh below, the temperature of the water was diminished, in proportion to its distance from the source whence it flowed. We repeated similar observations afterwards, both at midnight, and in the morning before sun-rise; but always with the same results. Hence it is proved, that the fountains of Bonarbashu are all of them warm springs; and there are many such springs, of different degrees of temperature, in all the district through which the Mender flows, from Ida to the Hellespont. That the two channels conveying these streams towards Possible the Scamander may have been the AOIAI THEAI Homer to of Homer, is at least possible: and when it is the Fountains of considered, that a notion still prevails in the Bonar bashy,

Bonar-

⁽¹⁾ The following is a literal translation of the words of the Venetian Scholiast, upon 11. X. 148. "Two fountains from the Scamander rise in the plain; but the fountains of the Scamander are not in the plain ?

CHAP. V. country, of one being hot, and the other cold; that the women of the place bring all their garments to be washed in these springs, not according to the casual visits of ordinary industry, but as an antient and established custom, in the exercise of which they proceed with all the pomp and songs of a public ceremony; it becomes perhaps probable. The remains of customs belonging to the most remote ages are discernible in the shape and construction of the wicker cars, wherein the linen is brought upon these occasions, and which are used all over this country. In the first view of them, we recognised the form of an antient car, of Grecian sculpture, in the Vatican Collection at Rome; and this, although of Parian Marble, has been so carved as to resemble wicker-work; while its wheels are an imitation of those solid circular planes of timber used at this day, in Troas, and in many parts of Macedonia and Greece, for the cars of the country. They are expressly described by Homer, in the mention made of Priam's litter, when the king commands his sons to bind

⁽¹⁾ The full description of such a ceremony occurs in the sixth book of the Odyssey; where it is related, that the daughter of Alcinous, with all the Maidens of her train, proceeds to wash the linen of her family. According to Pausanias, there was an antient picture to be seen in his time, in which this subject was represented.

on the chest, or coffer, which was of wicker-work, CHAP. upon the body of the carriage2.

As we returned to the house of the Agha, the prospect of the Plain was becoming dim in twilight. Samothrace still appeared; and when the moon rose over all, the minuter traces of the scene were no longer discernible; but the principal objects, in fine distinct masses, remained long visible.

In the morning we observed a number of Antiquities antiquities in and about the place; such as, bashy. fragments of Doric and Ionic pillars of marble, some columns of granite, broken bas-reliefs, and, in short, those remains so profusely scattered over this extraordinary country; serving to prove the number of cities and temples, once the boast of TROAS, without enabling us to ascertain the position of any one of them. There is every reason to believe that some antient town was originally situate at Bonarbashy; not only by these remains, but by the marks of antient

⁽²⁾ Iliad Ω . This wicker chest, being moveable, is used or not, as circumstances may require. The Vignette to this Chapter, engraved from a sketch made upon the spot by M. Preaux, exhibits to the Reader a very accurate representation of the Homerian Car, with its appendage of wicker-work.

CHAP. turrets, as of a citadel, in the soil immediately behind the house of the Agha. The relics of very antient pavement may also be observed in the street of the village; and in the front of it, upon a large block of Parian marble, used as a seat, near to the mosque, Mr. Walpole observed a curious Inscription, which is here subjoined, in an extract from his Journal

. ΕΝΠΑΝΤΙΚΑΙΡΩΠΕΡΙΤΗΣ ΓΡΟΣΤΟΘΕΙΟΝΕΥΣΕΒΕΙΑΣ ΚΑΙΜΑΛΙΣΤΑΓΡΟΣΤΗΝΑΘΗΝΑΝ ΕΚΤΗΣΓΡΟΤΕΡΟΝΓΡΑΦΕΙΣΗΣ ΕΓΙΣΤΟΛΗΣΓΡΟΣΥΜΑΣΓΕ ΡΕΙΣΜΑΙΠΑΣΙΦΑΝΕΡΟΝΠΕ ΦΥΚΕΝΑΙΚΑΘΗΝΑΤΣΤΕΒΟΥΣΚΑΙ ΤΟΥΣΒΟΥΚΟΛΟΥΣ

"This Inscription seems to have formed part of a message to the citizens or magistrates of the place; and the writer refers in it to something formerly addressed to them concerning piety towards the Gods, but particularly towards Minerva; and mention is made of oxen, which may have been offered up to the Goddess; as Xerxes, we find from Herodotus, sacrificed to her, when at Troy, a thousand oxen; "love xilias Bous." Walpole's MS. Journal.

^{(1) &}quot;I shall here give an Inscription which I copied at Bournabashy, and which has never yet been published. It is on a piece of marble, now serving as a seat, and very interesting, being found on the supposed site of Troy; but to what city of the Troad it belonged, cannot be determined from any fact mentioned in it. From the omission of the iara adscript, it may be referred to the time of the Romans (See Chishull, Antiq. Asiat.); and a form of expression precisely similar to one in the inscription is to be found in the Answer of the Romans to the Teians, in Chishull, p. 102.

Heights called The Acropolis.

CHAP.

At a distance behind Bonarbashy, and not in any way connected either with the antiquities there, or with the place itself, are the Heights, which recent travellers, and several of the author's particular friends, after the example of M. Chevalier, have thought proper to entitle the Acropolis of Antient Troy. Not having his own mind satisfied upon the subject, he would be extremely deficient in duty to his Readers, if any sense of private regard induced him to forego the stronger claim they have to his sincerity. Having already shewn the nature of the error concerning the source of the Scamander, which first induced M. Chevalier to adapt appearances at Bonarbashy to the history of Illum, he is now particularly called upon to point out M. Chevalier's other misrepresentations. One of the most glaring is that which concerns the temperature of the springs2: another is, in describing the heights now alluded to, as a part of the Chain of Mount Ida, although separated from it by the whole plain of Beyramitch, which intervenes towards the east; and a third, that of representing the heights belonging to the supposed Acropolis, as a continuation of the ascent whereon Bonarbashy is placed; so that

^{(2) &}quot;The one of these sources is in reality warm, &c. and the other is always cold." Chevalier's Descript. of Plain of Troy, p. 127.

CHAP. the Reader supposes a gradual rise to take place from what he has defined as the relative situation of the lower to the upper city; although a deep and rocky dingle intervenes, never yet subjected to any effort of human labour, that might serve to connect the two places with each other. The antiquities on these heights are certainly very remarkable, and worthy every degree of attention a traveller can bestow upon them. We shall now proceed to describe their appearance.

> Proceeding in a south-easterly direction from the sloping eminence on which Bonarbashy is situate, we crossed the dingle here mentioned; and then began to climb the steep, whereon it has been supposed the citadel of Priam stood. Upon the very edge of the summit, and as it were hanging over it, is an antient tumulus, constructed entirely of stones, heaped, after the usual manner, into a conical shape, and of the ordinary size of such sepulchres: this, although various, may be averaged according to a circumference, for the base, equal to one hundred yards; and these are nearly the dimensions of the base of this tumulus, which has been called the Tomb of Hector'. That this name has been

Antient Tumulus.

inconsiderately given, will be evident from the statement of a single fact; namely, that it stands outside of the remains, insignificant as they are. of the wall once surrounding the hill upon which it is placed; although that wall has been described as the antient inclosure of the supposed citadel. The evidence afforded by the one is therefore nearly sufficient to contradict. the other; for, although Homer be not explicit as to the situation of Hector's tomb, there is every other reason to suppose it was erected within the walls of the city. But there are other tumuli upon these heights, equally entitled, by their size and situation, to the distinction so hastily bestowed upon this. It will therefore be curious to ascertain the cause of its present appellation, and to shew how very little foundation it had in reality. This tumulus has been formed entirely of loose stones2; and the

⁽²⁾ Here we found a new species of Orchis, which we have called Orchis Heroïca. Orchis labello emarginato, obcordato latissimo; petalis suberectis ovato oblongis; bracteis germine longioribus; cornu adscendente subulato germine breviore; folius carinatis subensiformibus; bulbis ovatis. By the side of it grew the Yellow Star of Bethlehem, Ornithogalum luteum; and the Grape Hyacinth, Hyacinthus racemosus. On other parts of these heights we found, moreover, a new species of Cardamine, which has received the name of Cardamine tenella. The following is the description of it: Cardamine folius simplicibus, ternatis, pinnatisque ciliatis pilosis; foliolis busi inaqualibus subreniformibus; siliquis linearibus longis. Other plants, interesting only in their locality, were, Anemone Apennina, Teucrium Polium, Anemone Hortensis, and Sedum' Cepaa.

CHAP. coincidence of such a circumstance with Homer's description of the Tomb of Hector was deemed a sufficient proof of the identity of the tomb itself1. A little further attention, however, to these monuments would have shewn that they were all constructed after the same manner; the stones of the other tumuli being only concealed from observation by a slight covering of soil. From this spot the whole of the Isle of Tenedos is in view, and a most magnificent prospect is afforded of the course of the Sca-MANDER to the sea, with almost all Troas, and every interesting object it contains. This consideration, together with the remarkable character of the hill itself, surrounded by precipices above the river's, and, still more, the erroneous opinions entertained of the springs at Bonarbashy, superseded every objection urged concerning its distance from the coast, and the utter impossibility of reconciling such a position of the city with the account given by Homer of the manner in which Hector was pursued around its walls by Achilles4.

⁽¹⁾ Iliad Ω. See also Chevalier's Description, &c. p. 125.

[&]quot; Est in conspectu Tenedos."-

⁽³⁾ Whence the Trojans were invited to cast down the Grecian horse.

⁽⁴⁾ Iliad X. Some authors, misled by Virgil, (En. I. 427.) have affirmed that Achilles dragged the body of Hector thrice round the city.

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One hundred and twenty-three paces from the tumulus, called by Chevalier, and by others, the Tomb of Hector, is a second; a more regular and a more considerable artificial heap of the same nature, and in every respect having a better title to the name bestowed upon the first. The base of this is one hundred and thirty-three yards in circumference. An hundred and forty-three paces farther on, upon the hill, is a third, the circumference of whose base measured ninety yards. Names have been already bestowed upon them all; the first being called, as before stated, the Tomb of Hector; the second, that of Priam; and the third, that of Paris. After passing these tumuli, appear the precipices flanking the south-eastern side of the hill above the SCAMANDER, which winds around its base. So much has been already written and published upon the subject, that it is not necessary to be very minute in describing every trace of human labour upon this hill. The extent of its summit is eight hundred and fifty yards; its breadth, in the widest part, equals about two hundred and fifty. The foundations of buildings, very inconsiderable in their nature, and with no character of remote antiquity, may be discerned in several parts of it: the principal of these are upon the most elevated spot towards the precipices surrounding

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Probable origin of the supposed Acropolis.

its south-eastern extremity; where the appearances, as well of the soil as of masonry, certainly indicate the former existence of some antient superstructure. But the remains are not of a description even to denote the site of a Roman citadel: they seem rather to be vestiges of the retreats of those numerous pirates which in different ages have infested the Hellespont; and whose dispersion, in the time of Drusus Cæsar, gave occasion to the memorial of gratitude before noticed, as inscribed upon one of the marbles we removed from the ruins at Halil Elly1. This remark applies solely to the buildings. The tumuli upon these heights undoubtedly relate to a very different period; and whether their history may be carried back to the events of the Trojan War, or to the settlement of Milesian colonies upon the coast, is a point capable of some elucidation, whenever future travellers may have an opportunity to examine their interior.

Thus far of *Bonarbashy*, its springs, and its antiquities. During the rest of our residence in the place, we made several excursions into the *Plain*, revisiting the objects before described.

⁽¹⁾ See the preceding Chapter, p. 111.

We crossed the whole district, in different CHAP. directions, not less than seventeen times; but have preferred giving the Reader the result of our observations in a continued narrative, rather than in the exact order of their occurrence; as this must necessarily have introduced superfluous and wearisome repetitions2. We took Observathe following bearings by the polar star. Due Polar Star. north of Bonarbashy stands the Hill of Tchiblack. To the west lies Tenedos: and in the same line, nearer to the eye, is the Tomb of Æsyetes. The springs are towards the south; and the tumuli, upon the heights behind Bonarbashy, to the south-east. Lemnos, and a line of islands, are seen from the heights, bearing from south-east towards the north-west.

On the eighth of March, the memorable day when our troops under General Abercrombie of the

Journey to the Source Mender.

⁽²⁾ During these excursions, I collected several plants which deserve notice. True Lion's Leaf, Leontice Leontopetalum, flourished in different parts of the plain. The blossoms are yellow, with a tinge of green, in large leafy bunches; the leaves almost like those of a Pæouy; and the root a bulb, resembling that of the Cyclamen, but larger. This curious and beautiful plant is not yet introduced into any English garden. Also the Cluster-headed Club Rush, Scirpus Holoschænus. This is found in England, upon the coast of Hampshire, and in Devonshire. Solitary-flowered Trefoil, Trifolium uniflorum. Dwarf rayed Thistle, Atractylis humilis. Beardless horned Cumin, Hypecoum imberhe, described by Dr. Smith in the Prodromus to Dr. Sibthorpe's Flora Graca. A non-descript horned Cumin, with very sharp leaves, and much-branched flower-stalks. The Poppy, Anemone coronaria, was common every where.

CHAP. were landed in Egypt, and while that event was actually taking place, we left Bonarbashy, determined, if possible, to trace the Mender to its source in Mount Ida, about forty miles up the country. Distances in Turkey being everywhere estimated according to the number of hours in which caravans of camels, preceded by an ass, are occupied in performing them, the Reader is requested to consider every such hour as equivalent to three of our English miles. After riding, according to this estimate, an hour and a half towards the south-east, we descended to the village of Araplar. We afterwards proceeded through a valley, where we observed, in several Basaltia places, the appearance of regular basaltic pillars. Thence, entering a defile of the mountains, very like some of the passes in the Tirol, we were much struck with the grandeur of the scenery. Shepherds were playing their reed pipes among the rocks, while herds of goats and sheep were browsing on the herbage near the bed of the torrent. We passed a place called Sarmo saktchy cupré, an old cometery, on the left-hand side of the road. In this, by way of grave-stone, was placed a natural basaltic pillar, upright in the soil, among fragments of others. The pillar was hexagonal; about seven feet in height, and ten inches diameter; of hard black basalt, without any horizontal fissures, like those seen in the pillars of the Giant's Causeway in Ireland,

but as regular in its sides and angles as the CHAP. finest specimen of crystallized emerald. The author, who has attended very particularly to the appearances presented by basalt in many parts of the world, in the beds of rivers, in lakes, and in the sea; and has traced them almost the whole way from the north coast of Ireland, through all the Hebrides, to Iceland; is convinced that this regularity of structure in basalt is entirely owing to crystallization. The original deposit whence the pillars in this place were derived, does not lie far from the road. The strata on each side consisted, for the most part, of limestone; but we observed a subjacent bed of schistus, containing greenish actinolite: a Actinolite. similar deposit has been found upon the western coast of Inverness-shire, in Scotland. A wild race of mountaineers appeared occasionally descending the heights into the defile; or seated by the banks of the river, with sandals on their feet, made of undressed bulls' hides, bound with thongs of the same materials around their ankles and insteps. Such was the caliga, or military shoe, as we now see it represented by Grecian bronzes and medals; and it is probable that from these mountains a costume might be selected exhibiting the appearance of the people over whom Æneas, retiring up the country, is said to have reigned, after the

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capture of Troy1. At four hours' distance from Bonarlashy we came to the town of Æné, the ÆNEIA of Strato², situate upon a river falling into the Mender, which Mr. Wood has described as being itself the Scamander's. The appearance of the town is very pleasing, being ornamented with cypresses, and backed by lofty rocks and mountains. We were surprised in finding a place of so much consequence so remotely situate. Its remarkable appellation, still commemorating the name of Æneas, and having borne the same appellation in the time of Augustus, speaks more forcibly the truth of the story of Troy, than any written document. It is an existing evidence, against which there is no possible appeal. Its situation exactly corresponds with the position assigned to it by Strate, who relates its distance from PALÆ Scepsis, a name also preserved in the modern appellation, Esky Skûpshu⁴. Upon the right

⁽¹⁾ Strab. Geogr. lib. xiii. p. 873. ed. Ox.

⁽²⁾ Ibid. p. 869. Φησὶ γοῦν την Παλαισκήψιν της μεν Αίνείας διέχει» πεντήκοντα σταδίους. κ. τ. λ.

⁽³⁾ DESCRIPT OF THE TROADE, p. 323.

⁽⁴⁾ Fifty stadia, or six miles and a quarter. The Greek word Hala and the Turkish Esky have the same signification. The Turks often translated epithets connected with the names of places into their own lauguage, while they retained the substantive unaltered. Thus the Palæ Scepsis of Strabo still bears the name with them of Eshy Skulpshu.

hand, in the approach to Æné, is a most stupen- CHAP. dous tumulus, called Æné Tépe, literally Æneas' Tomb. Some Jews called it also Sov'ran Tépe, or Remarkable Tomb. Tomb of the King. The word Sov'ran has perhaps an Italian origin. Tépe, signifying, in Turkish, an HEAP or TOMB, is evidently the same with Tάφος: and tradition seems to afford, with regard to this tomb, as good a foundation for believing it to be the sepulchre of Ænéas, as Strabo found in the authority of Demetrius of Scepsis for his royalty in the country. The inhabitants of Æné pretend that they find medals in considerable number: we could hear of none, however, that had been seen of gold or of silver; therefore the medals cannot be of very antient date. In the wall of the Khan, or Inn, we observed a martle, with the following imperfect Inscription:

> AYZIE ОПАТНР TOMNHMEION ΗΣΕΔΑΚΡΥΩΙ ΓΑΙΟΣ

In a cometery close to the road leading from Ené to Turkmanlé, the inhabitants had used natural as well as artificial pillars for gravestones. We saw several columns of basalt upright in the earth, mixed with others of CHAP.

Plain of Beyramitch.

granite. There were no less than twelve of the latter, of the Doric order. This part of our journey, from Æné to Turkmanlé, conducted us through part of the beautiful Plain of Beyramitch; appearing to the eye one of the happiest territories in nature, cultivated like a garden, regularly inclosed, and surrounded by mountains. The distance between the two places is said to be two hours and a half. frequently met camels and dromedaries, and we observed buffaloes everywhere used in tillage. The road in some places consisted of antient pavement, to a considerable extent. We also crossed an antient bridge. Before entering Turkmanlé, we observed the appearances of mounds heaped upon the soil, together with a few granite pillars, some of which were still standing, and other remains denoting the site of some antient citadel or temple. Various antiquities may be noticed in the whole of this route: they are very abundant in and about the town of Turkmanlé. As we drew nigh to this place, the view of Gargarus, the highest of all the chain of mountains belonging to Ida, appeared in great grandeur; but so invested by snow, that we feared we should be unable to reach its summit. The north wind blowing at the same time piercingly, we had reason to apprehend that our difficulties would rather

increase than diminish. We continued our CHAP. journey, however, and arrived at Turkmanle. Here we experienced that cleanly hospitality, Turk-manlé. and that homely welcome, which are often found to characterize the inhabitants of mountainous districts. Our host received us into a large and airy room, upon whose spacious hearth he had heaped together the entire trunks of trees, all of which were in a blaze. A sheep was instantly killed, and dressed; not only for our present meal, but to serve as provision for our journey. Instead of torches or candles, lighted splinters of wood were used. The interior of our chamber reminded us of the halls of some of our oldest English mansions; in which all the members of the family, from the highest to the lowest, met together. It is very probable that our ancestors borrowed the style of their dwelling-houses from the East, during the Crusades. The custom of suspending armour, weapons, and instruments for the chace, upon the walls, is quite Oriental; so is that of the raised platform for superior guests constituting the upper extremity of the apartment. To these may be added the small panelled wainscot, full of little cupboards; and the latticed windows, nearer to the ceiling than to the floor. Several of the inhabitants came to pay their respects, and welcome the strangers:

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they gave us an account of certain Frenchmen, who had endeavoured, without success, to visit the top of Gargarus, which they called Kazdaghy. From this place a road leads to Beyram, antiently Assos, upon the Adramyttian Gulph, now called Ydramit. The Ruins of Assos were described to us as sufficient to employ any person two days in a mere survey. Many Inscriptions are said to exist there, hitherto unobserved by European travellers.

Warm Spring.

Half an hour after leaving Turhmanlé we came to Bonarbashy of Beyramitch, the second place we had seen of that name; and so called, like the first, from its vicinity to the fountain-head of some very remarkable warm springs, three of which gush with great violence from artificial apertures, into a marble reservoir entirely constructed of antient materials. This beautiful bason is shaded by the oldest and finest Oriental plane-trees. Its waters take their course into the plain, where they fall into the Mender. The people of the place relate the same story of these springs as of the others at Bonarbashy, the supposed site of ILIUM. They affirm, that they are cold in summer, and hot in winter, when it is said smoke ascends from them. The frost was on the ground at the same time we tasted

the water, which was quite warm; yet buffaloes CHAP. were swallowing it greedily, and seemed to delight in the draught they made. Its temperature is probably always the same. We found it equal to 60° of Fahrenheit. The shafts of two pillars of granite, of the Doric order, stood, one on each side of the fountains; and half the operculum of a marble Soros' lay in the wall above them. Some peasants brought to us a few barbarous medals of the lower ages, with effigies of Saints and Martyrs.

mitch.

An hour after leaving this place we came to Beyra-Beyramitch, a city belonging to the Pasha of the Dardanelles, and present capital of all TROAS. It is a large place, filled with shops. The houses seemed better built and more regularly disposed than in Constantinople. All the land around belongs to the Pasha before mentioned, whom the Porte has nearly ruined by extorted contributions. In the yard of the Khan, or Inn, is a marble column, exhibiting a variety of the Doric order, which we had then never seen, excepting in TROAS. Instead of being fluted,

⁽¹⁾ The substitution of Soros for Sarcophagus is not made with the smallest disposition to pedantry, but as it strictly applies to the antient Greek Tomb. Some remarks upon this subject will be found in the following Chapter.

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the shaft is bevelled, so as to present a polygonal surface. Others, of the same kind, were among the antiquities lying on the hill at Tchiblack. This column stands in the middle of a bason, serving as a public conduit, wholly constructed of antient materials. All these, together with an astonishing quantity of other stones for building, were brought from some Ruins lately discovered upon a lofty hill, which we were told we should pass immediately after leaving Beyramitch, in our journey towards the source of the Mender; the Pasha having made very considerable excavations there, in search of marbles, and other building materials. In the streets of Beyramitch we noticed more than one Soros constructed of entire masses of granite, which the inhabitants had removed from the same place. One of the inhabitants told us he had lately brought thence several broken pieces of sculpture, to which we should be welcome, if we could obtain permission from the Pasha for their removal. This was granted, and we afterwards brought them to England'.

⁽¹⁾ They are now in the vestibule of the University Library at Cambridge. One of them represents the lower half of a female figure, the drapery of which is exquisitely fine: the other is a bust of Juno, in Parian marble. See "Greek Marbles," &c. p. 38. No. XVI. and p. 48. No. XXVI.

. The place where all these antiquities have CHAP. been discovered is rather a conical mountain than a hill, bearing the name of Kûshûnlû Têpe, Kûshûnlû at two hours' distance from Beyramitch, towards Gargarus. Indeed it has been so placed by Nature, that it resembles a sort of advanced position at the base of that mountain, immediately beneath its summit. The Mender, or SCAMANDER, flows at its foot. The river is here generally called Kasdaghy, from the name now given to Gargarus, the mountain whence it issues. The principal site of the antiquities upon Kûshûnlû Tépe is about half way up the side of the immense cone which bears this name; but very remarkable ruins may be traced thence all the way to the summit. Having arrived at the base of the cone, we left our horses by the side of the river, and ascended to the Ruins. The first that we noticed was an area, ninety-two yards long and fifty-four wide, covered with fragments of terra cotta, and also with pieces of antient glass, such as broken lachrymatories, and other small vessels. On the north side, part of a wall remained, by which the area had been originally inclosed, about fourteen feet in height. The work seemed to be of the age of the Romans, from the baked tiles, four inches thick, and the cement used in its construction. On the western extremity

CHAP, of the area were considerable remains of baths, whose stuccoed walls and terra-cotta conduits were still entire in several places. An excavation had been made by the Turks, on the south side, for the stones of the foundation, to the depth of twenty-two feet. By the appearance of the foundation, the walls, on this side at least, had been double, and admitted of a passage between them. Above this area (perhaps that of a temple), towards the north, were tombs. We entered an arched vault, thirteen yards long, and five wide, and saw near to it the remains of a bath, wanting only the roof. Here lay some columns sixteen inches in diameter, among pieces of broken amphoræ, fragments of marble, granite, basalt, blue chalcedony, and jasper. The following letters, of the only Inscription we could find, on a broken slab of marble, afford no other information than that the language in use here was Grecian; and even this evidence must not be disregarded:

> Σ AION .,....PIOY

We presently eame to the cornice of a Doric entablature, of such prodigious size, that our artist, Mons'. Preaux, said he had seen nothing like it in Athens. There were other Doric re- CHAP. mains; and the shaft of one Corinthian column, twenty-two inches in diameter, distinguished from the Doric in having the edges of the canelure flat instead of sharp. Higher upon the hill we found the remains of another temple: the area of this measured one hundred and forty vards long, and forty-four wide. Here the workmen had taken up about a hundred blocks of stone and marble; every one of which measured five feet eleven inches in length, and eighteen inches in thickness. We afterwards found one of the angular corners of the foundation of this temple; a bath, whose roof was yet entire; and another fragment of the Doric entablature before mentioned. The temples of Templeand Altars of Jupiter being all of the Doric order, it is very Jupiter. probable, whatever may be the antiquity of these works, that here was the situation of the Temple and Altars of Idean Jove, mentioned by Homer', by Æschylus', and by Plutarch's. Their situation, with respect to Gargarus, agrees with Homer's description. According to Æschylus, they were EN IDAIOI HATOI; and the highest

⁽¹⁾ Iliad O. 47.

⁽²⁾ Æschyl. in Niob. Vid. Strab. Geogr. lib. xii. p. 580.

⁽³⁾ Παράκειται δ' αὐτῷ ἔφος "Ιδη, τὸ πρότερον δὲ ἐκαλεῖτο Γάργαρον, ὅπου Δώς καὶ Μητρός Θεῶν βωμοὶ τυγχάνουσιν. "Adhæret ipsi mons Ide, qui prius vocabatur Gargarus, ubi Jovis et Matris Deorum altaria occurrunt." Plutarch. de Fluv. p. 41. ed. Tolosæ ap. Bosc. 1615.

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The most remarkable circumstance is now to be related; and it seems to refer us to superstitions connected with the veneration in which the top of *Gargarus* was antiently held, as the seat of the Immortal Gods¹. A spacious

⁽¹⁾ Vibius Sequester, in his treatise De Montibus, speaks of Gargarus as the summit of Mount Ida: "Gargarus in Phrygid Ida montis cacumen." And Maussacus, in his Notes upon Plutarch (De Fluv.), who cites this passage, also observes, as a comment upon the word Γάργαρον, "Non Ida, sed ejus cacumen aut fustigium Gargarus dictum fuit. Hesychius, Grammaticorum princeps, Γάργαρον, ἀχρωτήριον ἔρρονς "Ιδης." The fact is, however, that an actual view of the country affords the best comment upon the antient Geographers, who have not clearly pointed out the nature of this part of Phrygia. The district called Ida consists of a chain of different mountains, one of which, separately considered, bore the name of Gargarus; and this is higher than any of the rest. Freinshemius, in his Supplement to Quintus Curtius, affirms, that places thick set with trees were antiently called Idæ: "Nam condensa arboribus loca Idas antiqui dixére." Quint. Curt. Suppl. lib. ii. Freinsh.

In Mr. Walpole's Journal, there is the following Note upon this subject:

winding road, sixteen yards in breadth, leads CHAP. from the remains of these temples to the top of the Kûshûnlû. All the way up may be noticed the traces of former works; but upon the summit, there is a small oblong area, six yards in length, and two in breadth, exhibiting vestiges of the highest antiquity. The stones forming the inclosure are as rude as those of the walls of Tirunthus in Argolis; and the whole is encircled by a grove of venerable oaks, covering the top of the cone. The entrance to this area is from the south: upon the east and west, on the outside of the trees, are stones, ranged like what we, in England, call Druidical circles. From hence the view is grand indeed. Immediately before the eye is spread the whole of GARGARUS; seeming,

Walpole's MS. Journal.

[&]quot;Ida is allowed, in Herodotus, to mean the summit Gargarus. Now, from comparing the above passages with Strabo, p. 843. where Gargara is said to be a town on Gargarus, a height of Ida, (see Casaubon's note, there;) and p. 872. where it is said to be a promontory of the Adramyttian Gulph; and consulting Hesychius, where Gargarum is a height of Ida, and a city of the Trojan district near Antandros, we get the following particulars relating to this summit of Ida. It was near the coast, for it was near Antandros, which was on the coast, in a recess of it (Strabo, p. 872.), and the town Gargara on the coast was upon this mountain; so that Xerxes, on passing by Antandros, would pass by this mountain on his left; and on coming into the Iliean territory, would have some way to go before he reached Troy; for Alexandria Troas was thirty-five miles from Antandros (Anton. Itin.); and Troy was still farther."

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from its immense size and the vastness of its features, as if those who were stationed upon this spot might converse with persons upon its clear and snowy summit. A bold and sweeping ridge descends from its top to the very base of the cone of Kûshûnlû Têpe; and this, as a stupendous natural altar, stands before the moun-Far below is seen the bed and valley of the SCAMANDER, bearing a westward course, from the place of its origin.

As the author descended, he found his com-

panions busied among the Ruins before described. They had found a very beautiful column, part of which they discovered buried in the soil, and also a bronze medal of the city of Corinth. Mons', Preaux, the artist, had also completed some very interesting views. The night was passed at the foot of Gargarus, three hours distant from this place, in one of the Evgillar. most wretched villages of Turkey, called Evgillar. The arrival of strangers at first excited some suspicion among its inhabitants, who regarded the whole party as so many French spies, and even proceeded to alarming menaces; but a firman being produced, and the object of the journey explained, these simple and honest mountaineers conducted themselves with hospitality and kindness.

On the following morning, by day-break, the CHAP. sky being cloudless, we began to ascend towards the summit of the mountain. During Ascent to the Sumthe greatest part of the year, Gargarus, like Ætna, is characterized by a triple zone; first, a district of cultivated land; afterwards, an assemblage of forests; and lastly, toward the summit, a region of snow and ice. Passing through the first on horseback, we ascended by the banks of the Scamander. The scenery was uncommonly fine; it resembled the country in the neighbourhood of Vietri, upon the Gulph of Salerno, where Salvator Rosa studied and painted the savage and uncouth features of Nature, in his great and noble style. During the first hour, we passed the remains of some small Oratoricsof Greek chapels, the oratories of ascetics, whom the dark spirit of superstition, in the fourth century of the Christian æra, conducted, from the duties of civil society, to the wildest and most untrodden solitudes. Secluded from scenes of war and revolutionary fury, these buildings remain nearly as they were left when the country became a part of the Turkish empire; nor would it have been marvellous, if a mouldering skeleton, at the foot of a forsaken altar, had exhibited the remains of the latest of its votaries. One of them, indeed, placed above the roaring torrent, in a situation of

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uncommon sublimity, was so entire, that a painting of the *Virgin*, upon the stuccoed wall of the *eastern* extremity, still preserved its colours.

We now began to traverse the belt of forests, and were enabled to get half-way through this part of the ascent upon our horses: the undertaking afterwards became more tedious and difficult, and we were compelled to proceed on foot. Half-congealed snow lying among the rocks, and loose stones, rendered the way dubious and slippery. In this region of Gargarus there are many wild-boars, the traces of whose ploughing were very fresh in many places. Higher up, our guides shewed to us marks left by the feet of tigers. They find also leopards in these wilds; and are obliged to take their skins, when they are killed, to the Pasha of the Dardanelles. The extensive survey we should enjoy from the heights was occasionally disclosed by partial openings in this scene of forests. Already the whole Island of Tenedos was in view, and all the Trojan Plain. Our guides began to talk of the impossibility of reaching the top of the mountain, and murmured alarms of chasms and precipices in the glacier above: at this we did not wonder, having often been accustomed to such treatment in similar enterprises. We expected to be deserted by CHAP. them in the end, and it proved to be the case; although we were not prepared for what we encountered afterwards. At length we cleared the zone of forests: all above was icy, bleak, and fearful. Our little party, by the number of stragglers, was soon reduced to a small band. Neither the Jewish interpreter, whom we had brought from the Dardanelles, nor the artist, would go a step farther. One of the guides, however, with Mr. Cripps, and our Greek servant, remained with the author. We were reduced to the necessity of advancing upon our hands and feet, neither of which made the smallest impression upon the icy surface of the snow. Soon afterwards we found ourselves hanging over the brink of a precipice, so tremendous, that the slightest slip of one of our feet would, we perceived, afford a speedy passage to eternity. Here our servant refused to proceed, and the guide was only prevented from following his example by brandy. author therefore prevailed on Mr. Cripps, much against his inclination, to remain behind; and, by making holes for the hands and feet, advanced with the guide. The mountain has four points of eminence toward the summit, which rise successively, one higher than the other. Our progress led us to the third of these; the lowest,

CHAP. except one; and this point we attained in the manner described. From hence the transition to the base of the second point, over the frozen snow along the ridge of the mountain, was made without difficulty; although the slope on each side presented a frightful precipice of above a thousand feet. At the base of the second point, viewing the sheet of ice before him, the guide positively refused to proceed; and finding the author determined to make a further trial, he began to scream with all his might, breaking off with his feet some nodules of the frozen snow. in order to prove that the smallest fragment, if once set in motion, would be carried into the gulph on either side. The ascent was, to be sure, somewhat critical, because it could only be effected by a ladder of ice. The author cut holes for his hands and feet, his face touching the surface of the steep as he continued climbing. The north wind blew with a degree of violence that made the undertaking more difficult; for his fingers, almost frozen, lost their feeling. A tiger, when the snow was fresher, had left an impression of his feet1; and these marks proved a valuable guidance in shewing the direction to be pursued. In this manner the

⁽¹⁾ The author has only the authority of the natives for the resort of tigers to this mountain, and the marks of their feet in the snow.

author reached the second point. Still a long CHAP. and laborious track was before him; but the greatest difficulty was over. He advanced with eagerness over an aërial ridge, toward the highest point of all, where no vestige of any living being could be discerned. Here the ascent was easier than before; and in a few minutes he stood upon the summit. What a view from spectacle! It seemed as if all European Turkey, the high Point of and the whole of Asia Minor, were really the Mountain. modelled before him on a vast surface of glass. The great objects drew his attention first; afterwards he examined each particular place with minute observation. The eye, roaming to Constantinople, beheld all the Sea of Marmora, the mountains of Prusa, with Asiatic Olympus, and all the surrounding territory: comprehending, in one survey, all Propontis and the Hellespont, with the shores of Thrace and Chersonesus, all the north of the Ægean, Mount Athos, the Islands of Imbrus, Samothrace, Lemnos, Tenedos, and all beyond, even to Eubwa; the entrance to the Gulph of Smyrna, almost all Mysia, and Bithynia, with part of Lydia and Ionia. Looking down upon Troas, it appeared spread as a lawn before him. He distinctly saw the course of the Scamander through the Trojan Plain to the sea. This visible appearance of the river, like

a silver thread, offered a clue to other objects.

CHAP.

Errors in the Geography of the Country.

He could now discern the Tomb of Æsyetes, and even Bonarbashy. At the base of the mountain, and immediately below his eyes, stood the conical hill of Kûshûnlû Têpe, upon whose sides and summit are the Ruins before described. Nothing can be better calculated to shew the erroneous nature of all the maps published of the country, than the view from this place. The Adramyttian Gulph is so close to the mountain, that it may be said to skirt its base; inclining towards the north-east, and bearing so much round upon the north-eastern side, that the extremity of it is concealed by that part of the Idean Chain. Thus it would seem impossible for any one to pass in a direct line from the end of the Gulph to the Dardanelles, without leaving not only the Chain of Ida, but even Gargarus, upon the left hand. This information had before been obtained from the people of the country; and if the ascent had been impracticable, the fact would have been tolerably well ascertained. The satisfaction, however, of confirming the truth by actual observation, was now obtained; and the difficulties raised, of reconciling the history of Xerxes' march from Adramyttium to Alydus, with the real

⁽¹⁾ Herodot, lib. vii. p. 530.

CHAP.

geography of the country, were done away. The fact is, that an ordinary route of carayans, from Ydramitt (Adramyttium) to the Dardanelles, now confirms the accuracy of the historian. In the observance of this route, Gargarus, and all the Chain of Ida towards Lectum, are upon the left. A statement of this route, and the several distances, have been subjoined in a Note below². There is yet another singular appearance from the summit of this mountain; and as this is pointedly alluded to by Homer, it seems to offer a strong reason for believing that the poet had himself beheld it from the same place. Looking towards Lectum, the tops Appearof all the Idean Chain diminish in altitude by a Idean regular gradation, so as to resemble a series towards of steps, leading to Gargarus, as to the highest point of the whole. Nothing can therefore more forcibly illustrate the powers of Homer as a painter, in the display he has given of the country, and the fidelity with which he delineates every feature in its geography, than his

Lectum.

Hours Ydramitt to Ballia -Ballia to Carabé Carabé to Bazar Keuy Bazar Keuv to Kirislé Kirislé to the Dardanelles -Total - - 38

CHAP. V. description of the ascent of Juno from Lectum to Gargarus¹; by a series of natural eminences, unattainable indeed by mortal tread, but presenting, to the great conceptions of poetical fancy, a scale adequate to the power and dignity of superior beings.

Upon all the points of this mountain, former adventurers have raised heaps of stones, as marks of their enterprise². These were now nearly buried in snow. The author availed himself of one of them, to ascertain the temperature of the atmosphere, by placing his thermometer in the shade. It was now midday, and the sky was without a cloud. The mercury soon fell to the freezing point, but it did not sink lower during the time he remained. As he descended, not a vestige of his ascent

Dangerous As he descended, not a vestige of his ascent the Author. could be discerned; and he unfortunately passed

(1) Hiad \(\mathbb{Z}\). 283.

without noticing the particular part of the steep leading to the third point of the mountain,

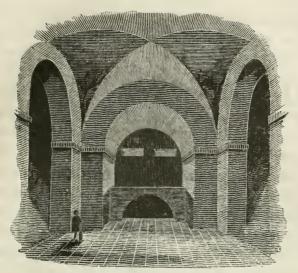
⁽²⁾ During the heat of summer, the glacier on this mountain is dissolved, and the ascent rendered thereby much more easy. The Earl of Aberdeen, as he informed the author, afterwards succeeded in visiting the summit without difficulty, by choosing a more advanced season of the year. The guides, however, thought proper to relate that they never had been able to reach the highest point; perhaps to avoid the trouble to which the attempt would expose them.

CHAP.

whence he had gained the height. In this manner he lost his way, and wandered about. for three hours, over dreadful chasms and icy precipices, in a state of painful anxiety; until at last, overcome with excessive fatigue, thirst, and cold, he sank down upon a bleak ridge, and moistened his mouth by eating snow. To his unexpected comfort, he experienced both refreshment and warmth; his benumbed fingers recovered their sensation, and he again endeavoured to walk. Looking down towards the south-west, he perceived, at an immense depth below, the very guide who had deserted him, endeavouring to climb towards the third point of the mountain, but always returning back, and at last giving up the attempt. Exerting every effort, he succeeded in making this man hear him; who then remained as a mark, directing him to the ridge by which he had ascended. When he came to this fearful place, all his resolution forsook him. He could not persuade himself that he had climbed an icy steep so terrible; but presently perceived the holes before made for his feet. Upon this, striking his heels into the hardened snow, so as to form a stay for his support, he sat down; and by slow degrees ventured off the declivity; sliding sometimes for a yard or two, and then stopping, so as not to acquire a greater velocity

than he could check, by forcing in the staff of his pipe and one of his heels at the same time. A slip to the right or to the left would infallibly have carried him over a precipice on either side; the ridge whereon he descended resembling, in its form, the roof of a house. The guide was now heard, bawling to him to steer this way or that, as he inclined too much either to one side or to the other, and acting as a beacon for his course, until he reached the spot where this man stood; when, having caught him in his arms, he cried out with great joy, "Allå! Allå!" There remained still much to be done; and this was happily got over. About a mile lower down they found their companions. Having in vain endeavoured to kindle a fire, they had collected themselves into a sheltered cavity near the higher boundary of the second region of the mountain, waiting with the utmost inquietude. Here a flagon of brandy was soon emptied; and the guide, who had accompanied the author, proving that old customs still existed in the country, vowed to sacrifice a fat ram, for the events of the day, as soon as he should reach the village. It was two hours after dark before the party arrived at Evgillar.

⁽¹⁾ The Turkish pipe is sometimes fashioned to serve also as a stout walking staff. It is then tipped with horn.



Vaults discovered among the Ruins of Alexandria Troas.

DISTRICT OF TROAS.

Second Excursion upon Gargarus—Greek Chapels—Source of the Scamander—Journey to Alexandria Troas—Bergas—Chemalé—Decomposition of Granite—Stupendous Column—Hot Baths—Form of the Sepulchre called Soros—Alexandria Troas—Splendid Remains of Public Balnex—Other Vestiges of the City—Votive Tablet to Drusus Cæsar—Udjek—Tomb of Æsyetes—Erkessy—Interesting Inscription—Sigeum—Antiquifies—Mount

—Mount Athos — Tombs mentioned by Strabo — Return to the Dardanelles — Summary of Observations made in Troas.

CHAP. VI.

Second Excursion upon Gargarus.

Greek Chapel.

On the eleventh of March, having collected our guides and horses as upon the preceding day, we set out again from Evgillar, and proceeded up the mountain, to visit the Cataract, which constitutes the source of the Mender, on the north-west side of Gargarus. Ascending by the side of its clear and impetuous torrent, we reached, in an hour and a half, the lower boundary of the woody region of the mountain. Here we saw a more entire Chapel than either of those described in our excursion during the preceding day, situate upon an eminence above the river. Its form was quadrangular, and oblong. The four walls were yet standing, and part of the roof: this was vaulted, and lined with painted stucco. The altar also remained, in an arched recess of the eastern extremity: upon the north side of it was a small and low niche, containing a marble table. In the arched recess was also a very antient painting of the Virgin; and below, upon her left hand, the whole-length portrait of some Saint, holding an open volume. The heads of these figures were each encircled by a nimbus. Upon the right-hand side of the Virgin there

had been a similar painting of another Saint; CHAP. but part of the stucco, upon which it had been painted, no longer remained. The word HAPOENON, written among other indistinct characters, appeared upon the wall. The dimensions of this building were only sixteen feet by eight. Its height was not quite twelve feet. from the floor to the beginning of the vaulted roof. Two small windows commanded a view of the river, and a third was placed near the altar. Its walls, only two feet four inches in thickness, afforded, nevertheless, space for the roots of two very large fir-trees, that were actually growing upon them. As we advanced along the banks of this river, towards its source, we noticed appearances of similar ruins; and in some places, among rocks, or by the sides of precipices, we observed the remains of several habitations together; as if the monks, who retreated hither, had possessed considerable settlements in the solitudes of the mountain. Our ascent, as we drew near to the source of the river, became steep and stony. Lofty summits towered above us, in the greatest style of Alpine grandeur; the torrent, in its rugged bed below, foaming all the while upon our left. Presently we entered one of the sublimest source of natural amphitheatres the eye ever beheld; and the Sca-mander. here our guides desired us to alight. The noise

of waters silenced every other sound. Huge craggy rocks rose perpendicularly, to an immense height; whose sides and fissures, to the very clouds, concealing their tops, were covered with pines; growing in every possible direction, among a variety of evergreen shrubs, wild sage, hanging ivy, moss, and creeping herbage. Enormous plane-trees waved their vast branches above the torrent. As we approached its deep gulph, we beheld several cascades, all of foam, pouring impetuously from chasms in the naked face of a perpendicular rock. It is said the same magnificent cataract continues during all seasons of the year, wholly unaffected by the casualties of rain or of melting snow. That a river so ennobled by antient history should at the same time prove equally eminent in circumstances of natural dignity, is a circumstance worthy of being related. Its origin is not like the source of ordinary streams, obscure and uncertain; of doubtful locality and indeterminate character; ascertained with difficulty, amongst various petty subdivisions, in swampy places, or amidst insignificant rivulets, falling from different parts of the same mountain, and equally tributary: it bursts at once from the dark womb of its parent, in all the greatness of the divine origin assigned to it by *Homer*. The

⁽¹⁾ Iliad Φ. 1.

CHAP.

early Christians, who retired or who fled from the haunts of society to the wildernesses of Gargarus, seem to have been fully sensible of the effect produced by grand objects, in selecting, as the place of their abode, the scenery near the source of their abode, the where the voice of Nature speaks in her most awful tone; where, amidst roaring waters, waving forests, and broken precipices, the mind of man becomes impressed, as by the influence of a present Deity².

The course of the river, after it thus emerges, with very little variation, is nearly from east to west. Its source is distant from Evgillar about nine miles; or, according to the mode of computation in the country, three hours: half this time is spent in a gradual ascent from the village. The rock whence it issues consists of micaceous schistus, containing veins of soft marble. While the Artist was employed in making drawings, ill calculated to afford any adequate ideas of the grandeur of the scenery, we climbed the rocks, to examine more closely the nature of the chasms whence the torrent issues. Having

⁽²⁾ Præsentiorem et conspicimus Deum, Per invias rupes, fera per juga, Clivosque præruptos, sonantes Inter aquas, nemorumque noctem!

reached these, we found, in front of them, a beautiful natural bason, six or eight feet deep, serving as a reservoir for the water in the first moments of its emission, and before its fall. It was so clear, that the minutest object might be discerned at the bottom. The copious overflowing of this reservoir causes the appearance, to a spectator below, of different cascades, falling to the depth of about forty feet; but there is only one source. Behind are the chasms whence the water issues. We passed through one of these into a cavern. Here the water appeared rushing with great force beneath the rock, towards the bason on the outside. It was the coldest spring we had found in the country; the mercury in the thermometer falling, in two minutes, to 34°, according to the scale of Fahrenheit. When placed in the reservoir immediately above the fall, where the water was more exposed to the atmosphere, its temperature was three degrees higher. The whole rock about the source is covered with moss. Close to the bason grew hazel and plane trees; above were oaks and pines; all beyond was a naked and tremendous precipice i.

⁽¹⁾ Upon GARGARUS we found a beautiful new species, both of Crocus, and of Anemone. The first we have called Crocus candidus, and the second Anemone formosa. They may be thus described:

About one hundred and fifty yards below the source, is a warm spring, close to the bed of the river, exactly of the same temperature as those before described at Bonarbashy. We returned from this expedition to Evgillar; and leaving the village, went again to Kûshûnlû Tépe, to complete our survey of the Ruins there. We were told that the Pasha of the Dardanelles had built a mosque, the tomb of a Dervish, a bridge of three arches, and all the new works at Beyramitch, with marbles and other materials

CROCUS foliis lanceolato-linearibus, flore brevioribus stigmatibus antheras subæquantibus profundissimò multipartitis, rudicum tunicá fibrosocostatá; corollæ laciniis ellipticis.

Anemone scapo aphyllo, foliis crassis profundissimè tripartitis subrotundis taciniis flabelliformibus subtrilobis acute dentatis; folio superiore tripartito, laciniis bis trifidis angustis : involucro tripartito laciniis lanceolatis inferiori unidentato; petalis lato-ovatis majusculis. We also observed upon this mountain the Anemone Apennina, Lichen articulatus, Fragaria sterilis, Crocus aureus, and Crocus Vernus. At the source of the Scamander grew " Mountain Shepherd's Purse," Thlaspi montanum; "Woolly-leaved Marjoram," Origanum Onites; "Bulbous Fumitory," Fumaria bulbosu; "The narrow-leaved Garden Anemone," Anemone coronaria; "Common Spleenwort," Asplenium Ceterach; and a beautiful species of Ruscus, a shrub, hitherto unnoticed by any author, with leaves broader and more oval than those of the Broadleaved Alexandrian Laurel, and the fructification covered by an oval leaflet, as in the Ruscus Hypoglossum. To this we have given the name of Ruscus Troadensis-Ruscus foliis lanceolato-ovalibus, supra floriferis, sub foliolo. The leaves are about two inches broad, and from three, to three and a half, in length: the lowermost grow in whorls, the uppermost alternate; the leaflet covering the fructification is nearly half an inch broad, and about three fourths of an inch long: the fruit of the size of a small cherry. We did not see the flowers.

Immediately above the source grew the "Purple-blossomed Alysson," Alyssum deltoïdeum.

from this place. As we passed through this last town, a Turk offered for sale, a sardonyx, exhibiting three distinct layers of brown and of white chalcedony: upon the upper layer was an intaglio, representing the well-known figure of Mercury with the purse; a subject extremely common upon gems found in Constantinople1. It was well executed, but the price exorbitant, therefore we declined the purchase. We here visited the Intendant of the Agha, and travelled the same day as far as Turkmanlé, where we passed another night with the hospitable owner of the mansion who entertained us so well upon a former occasion.

From Turkmanlé we returned by the way of Æné; and thence, intending to visit Alexandria Rergas. Troas, took the road to Bergas2, distant two hours from Æné, where we halted for the night. By the public fountains along this route, and

⁽¹⁾ The peculiar locality of certain mythological subjects, as represented upon the gems of Antient Greece, has not perhaps been noticed; yet the subjects of the gems are almost as local as those upon the medals of the country. Figures and symbols of Ceres are found in CYPRUS; in Athens, the triple bust of Socrates, Alcibiades, and the Sicilian physician Raucondas; in Constantinople, representations of a Crescent with one or three stars, of Mercury with the purse, heads or whole lengths of Esculapius, Apollo with the Chariot of the Sun; in ALEXANDRIA and other parts of Egypt, Scarabai, with various hieroglyphic figures, &c.

⁽²⁾ Tieyes.

where stone has been used in building, may be seen the capitals or shafts of columns, and other fragments from antient ruins. The next morning, March the 14th, we passed through Chemalé, Chemalé. distant one hour from Bergas. Chemalé is full of antiquities3. In the commetery we copied several Inscriptions; but they are too imperfect for insertion. Some granite columns were lying Decompoabout, whose surfaces exhibited a very advanced Granite. state of decomposition. We had observed similar appearances at Ené; proving that the granite had been exposed to the action of the atmosphere during a very long period; and also confirming a fact of importance; namely, that the durability of substances employed for purposes of sculpture and architecture, is not proportioned to their hardness. Marble, which is much softer than granite, is capable of resisting longer the combined attacks of air and moisture. The cause of decomposition in granite columns cannot have originated in their interment; since nothing tends more to preserve granite than exclusion from external air. Of this we had satisfactory evidence, when our troops in Egypt subverted the cumbent obelisk near Alexandria. hieroglyphical sculpture, upon the side which had

⁽³⁾ Dr. Chandler believed this place to have been the Colona of the Antients. See " Travels in Asia Minor," p. 34.

CHAP. been buried in the soil, appeared in the highest state of preservation; but the surface, so long exposed to the atmosphere, was considerably decomposed. Of all natural substances used by antient artists, Parian marble, when without veins, and therefore free from extraneous bodies, seems to have best resisted the various attacks made upon Grecian sculpture. It is found unaltered, when granite, and even porphyry, coëval as to their artificial state, have suffered decomposition. Terra cotta is yet more durable than marble. Works executed in baked clay have been preserved during a period of near three thousand years, as fresh as when they issued from the hands of the artificer; and when any nation is desirous of transmitting a lasting memorial to posterity, it cannot employ a better substance for this purpose.

Stupendous Column.

After leaving Chemalé, in the road leading to a place called Lydia Hamam, distant about three quarters of an hour, our Greek servant, who was before us on horseback, and had wandered among some thickets, returned, laughing immoderately, and saying, "As you are pleased with the sight of columns, here is one large enough to gratify your utmost expectations." He then led us to a short distance from the road, where, concealed among trees, lay the

CHAP.

largest granite pillar in the world, excepting the famous Column of Alexandria in Egypt, which it much resembles. It is of the same substance. and it has the same form: its astonishing length. as a mere shaft (without base, or capital) of one entire stone, equalled thirty-seven feet eight inches, and it measured five feet three inches in diameter. It may perhaps serve to throw some light upon the origin of the Egyptian Pillar. Its situation is upon a hill above Alexandria Troas. A paved road led from the city, to the place where it either stood, or was to have been erected. We have therefore the instances of two cities, both built by Generals of ALEXANDER THE GREAT, in consequence of his orders; and each city having a pillar of this kind, upon an eminence, outside of its walls. These pillars may have served to support statues in honour of the founder of those cities; or they may have been intended for sepulchral Stélæ, in memory of illustrious persons. The author's subsequent observations upon the Alexandrian Column rather induced the latter of these two opinions.

The hot baths, called Lydia Hamam, have Hot Baths. been so ably described by Dr. Chandler, that

⁽¹⁾ Its diameter is five feet three inches at the base; and four feet five inches at the summit.

⁽²⁾ Travels in Asia Minor, p. 33.

CHAP. it is not necessary to detain the Reader with any new observations upon them. The water has the colour of whey; it is impregnated with iron, and with salt; and its temperature, when ascertained deep in the crevices whence it issues, equals 142° of Fahrenheit. These baths are much resorted to, for the cure of rheumatism, leprosy, and every cutaneous disorder.

Form of the Sepulchre called Sorus.

Journeying hence towards Alexandria Troas, we observed, upon a granite Soros, part of an Inscription, of some importance in determining the particular nature of the sort of sepulchre whereon it was inscribed; namely, one of those huge stone sepulchres used, in all parts of Turkey, as cisterns, beneath the public fountains1. The Romans began to call them Sarcophagi about the time of Pliny, owing to a peculiar kind of stone used in their construction, found at Assos upon the Adramyttian Gulph, and supposed to have the property of hastening the decomposition of the human body. St. Augustine

⁽¹⁾ Sandys mistook them for antient cisterns. In his description of the Ruins of Alexandria Troas, (See Relation of a Journey, &c. p. 24.) he describes them as "ample cisternes for the receit of raine," the city "being seated on a sandie soile, and altogether destitute of fountains." They generally consist of two immense masses of stone; one of which, being hollowed, served as the coffin, and the other as its operculum. They vary considerably in their dimensions. which allusion is here made, was nearly seven feet long, and above three feet wide; and this is the common size.

relates, that the Greek appellation of this kind CHAP. of tomb was Soros2: his remark is forcibly illustrated by this Inscription, although so small a part of it be now remaining:

ΑΥΡΗΛΙΟΣΣΩΤΗΡΕΘΗΚΕΤΗΝΣΟΡΟΝΕΑΥΤΩΚΑΙ

"AURELIUS SOTER CONSTRUCTED THIS SOROS FOR HIMSELF AND"....

Other instances, of the same nature, occur in the account given of our subsequent Travels, where the legend is more entire.

The remains of ALEXANDRIA TROAS have Alexandria long served as a kind of quarry, whither not only Turks, but also their predecessors, during several centuries, have repaired, whenever they required either materials for ornamental architecture, or stones for the common purposes of building. Long before the extinction of the Greek empire, the magnificent buildings of this city began to contribute the monuments of its antient splendour towards the public structures of Constantinople; and, at present, there is scarcely a mosque in the country that does not bear testimony to its dilapidation, by some costly token of jasper, marble, porphyry, or granite, derived from this wealthy magazine.

^{(2) &}quot;Quia enim arca in quâ mortuus ponitur, quod omnes jam ΣΑΡΚΟΦΑΓΟΝ vocant, ΣΟΡΟΣ dicitur Græce." St. August. de Civitate Dei, l. xviii. c. 5. See also Julius Pollux, X. 150

After all that has been removed, it is truly wonderful so much should remain. The ruins of the place, although confused, are yet considerable. The first object, appearing in the approach towards the city from Chemalé, is the Aqueduct of Herodes Atticus, formed of enormous masses of hewn stone. The walls of the city exhibit the same colossal style of masonry. Part of one of the gates yet remains, on the eastern side, whose ruins have been mistaken for those of a temple: it consists of two round towers, with square basements, supporting pedestals for statues. Immediately after passing this entrance, and entering within the district once occupied by the city, we observed the ruins of baths, with the reticulated work of the Romans upon the stucco of the walls. Broken marble Soroi lie about, of such prodigious size, that their fragments seem like rocks among the Valani oaks now covering the soil. But in all that exists of this devoted city, there is nothing so conspicuous as the edifice vulgarly termed by mariners The Palace of Priam; from an erroneous notion, prevalent in the writings of early travellers, that Alexandria Troas was the Ilium of Homer. This building may be seen

Splendid Remains of Public Balneæ.

⁽¹⁾ Belon, De La Valle, Lithgow, and others, fell into this strange mistake. It is an error, however, which prevailed before they lived-Lithgow caused his own portrait to be represented in the midst of

from a considerable distance at sea. It has three noble arches in front, and behind these there are many other: the stones are placed together without any cement. Large masses of sculptured marble, being the remains of a cornice, appear above and on each side of the arches in front. The whole structure was once coated over with marble, or with plates of metal: and holes for the metal fastenings may yet be seen over all the work. Of the three front arches, the center arch measured forty-eight feet wide at the base, and each of the other twenty-one. The stones in this part of the work were five feet ten inches long, and three feet five inches thick. Behind the center arch there is a square court, having four other arches; one on each side. A noble flight of steps conducted to the center arch in front: and upon each side of this there was a column of the prodigious diameter of eight feet: the marks of their bases are still visible upon the two pedestals. Those columns were not of entire blocks of stone; for we saw their disjointed parts among the ruins below the flight of steps. The back part of the building, and the two sides, were surrounded by walls supported upon open arches: twelve of these arches remain on the northern side, almost entire. The

the Ruins of Alexandria Troas, as a frontispiece to his work; calling them the Ruins of Ilium, with the Tombs of Priam and Hecuba. See Nineteen Years' Travels, &c. by W. Lithgow, 4to. Lond, 1614.

CHAP. front of the building faces the west: behind, that is to say, upon the eastern side, were three magnificent arched portals. The walls here, on each side of the center arch, were supported upon a vault containing six arches, which yet remain entire. From this description, it is evident that a plan of the building might be delineated, exhibiting its original form. No very accurate representation has yet been engraved of any part of it. We were inclined to believe, with Chevalier, that it was intended for baths, as a grand termination of the Aqueduct of Herodes Atticus1. The opinions of Pococke and Chandler, that it was a Gymnasium for the instruction of youth, are thereby rather confirmed than confuted. The balneæ of the Antients. particularly among the Romans, were often colleges of science and martial exercise: such were the structures erected by Diocletian and by Caracalla; and by the Emperor Adrian, according to Pausanias, as an ornament to the city of Corinth2.

Other Vestiges of the City.

On the south side of this building, and very near to it, we found the remains of a circular edifice, resembling those structures at Baiæ, in Campania, now called temples, but primarily baths. Half of this edifice remained in an entire

⁽¹⁾ Plain of Troy, p. 10.

⁽²⁾ Pausan. in Corinth. c. 3.

CHAP.

state. It had a small corridor round the base of the dome with which it was originally covered. Farther on, towards the sea, to the south-west. we found the ruin of a small oblong temple, and afterwards observed another of considerable size, whose foundations remain unbroken. Then, turning towards the west, we came to the foundation of a very large building, but could comprehend nothing of its former history. At present it consists only of a series of vaults and spacious subterranean chambers, one beneath another, serving as sheds for tenders and herds of goats3. Again pursuing a south-western course, we arrived at the immense Theatre of the city, still in a state of considerable perfection. The semicircular range of seats is vaulted at either extremity: the diameter, taken from one side to the other, where the vaults remain, measured two hundred and fifty-two feet. Like almost every Grecian theatre, it was constructed by making the slope of the hill itself subservient to the sweep necessary for accommodating spectators. It commands a noble view of the sea, with the whole Island of Tenedos as the principal object immediately in front. Lower down, towards the port, were marble Soroi, and other antiquities of less importance. The few Inscriptions discovered here by

⁽³⁾ See the Vignette to this Chapter.

Chandler, and by others, have been removed; and it is not necessary to introduce what has already been published: but perhaps, even in this brief description of the confused and desolated ruins which denote the site of Alexandria Troas, it has not been altogether possible to avoid a repetition of observations made by preceding travellers.

We arrived again at Bergas, and, taking a northern route, turned towards Udjek, with an intention of visiting the Tomb of Æsyetes. As we left the village, we saw, near an old cœmetery, a large square slab of Parian marble, lying upon the soil, and broken in two pieces.

^{(1) &}quot; From Bournabashi, I set off, April 8, 1806, to a village called Kistambol, for the purpose of examining the ruins of Alexandria Troas. I procured a small hut for myself and servants; and leaving the baggage there, rode to Alexandria, at the distance of an hour. The Ruins there; the different fragments of marble from Paros, and Marmora; the blocks of granite; all attest the former magnificence of this city. The Theatre faced the sea, as seems to have been the custom whenever the situation allowed it. It is a mile from the shore; and commands a view of Tenedos, and the islands adjacent. To the north of this is a spacious oblong building, constructed with stone, and its work strong and massive. herd of goats, guarded by some large dogs, who much molested the guides, was feeding by this place. The black felt tents of some wandering Turcomans were pitched at a small distance. A little to the east of the above building are the great ruins of the Baths, of Roman work: in the wall are some of the earthen pipes, through which the water was conveyed. To the north-west of these are granite columns, lying on the ground; one of which measured twenty-seven feet in length, and in diameter more than four feet. By the Port were columns of still greater dimensions. To the north-east of the Baths are many sarcophagi of stone; some of the lids of which resemble those represented in the drawings of the Necropolis

Owing to its form, we suspected that some Inscription might be concealed upon its lower surface, and this proved to be the case. We had no sooner raised the two fragments, than there appeared the highly interesting tribute to Votive the memory of Drusus Cæsar, son of Germanicus Drusus and Agrippina, which is now in the Vestibule of

Cæsar.

of Telmessus. Mottraye, when on the spot, caused one of these tombs to be opened; and found in it two sculls, which crumbled to dust on being touched. The Antients used to deposit in them different persons of the same family, as may be seen by inscriptions found on them. I measured a sarcophagus here, eleven feet in length, and six in breadth. But I did not observe any splendid monuments, of this kind, to be compared with those which I observed at Aphrodisias, where are many sarcophagi, ornamented with bas-reliefs, and figures, in excellent preservation. The antiquities of this place (now called Geyra, a few days' distance to the southeast of Smyrna), which I visited in December 1805, have not been examined as they merit; and would, from their great magnificence and quantity, fully repay the pains and trouble of any one who would explore them.

"All the ground within the walls of Alexandria is covered with the valant (Balan), producing the valantda, the cup of which is used for dyeing, by the Orientals, and some nations of Europe. An English vessel was taking in a load of this, when I passed by, some months after. A beautiful slope of two miles, covered with this tree, and small bushes, among which are lying pieces of marble, and remains of the antient city, carries you to the sea. Here, on the shore, is an oblong hollow spot, artificially formed, which was perhaps connected with the Port; and this last had a canal about two hundred vards in length, which joined it to the sea. The communication of the canal on one side with the sea, and on the other with the circular basin which formed the Port, explains well this passage of Vitruvius: ' Fossis ductis, fit aqua exitus ad littus; et ex mari tempestatibus aucto in paludes redundantia motionibus excitatur.' Lib. i. c. 4.

"On a small rise of ground, without the walls of the town to the east, is a hot spring of mineral water, which supplies two basins at a small distance; one of which I found extremely warm. The people

the University Library at Cambridge¹. Arriving afterwards at the village of Udjek, distant two hours from Bergas, we copied another Inscription from a smaller piece of marble: this we left in the country. The legend is as follows:

SPLENDIDISSIMVS
POPVLVS
COL·AVG·TROADENS
AVRELIVM·IOBACCHVM
CVRATOREM
. . . IDIOMENOGEN

Tomb of Æsyetes.

We then proceeded to *Udjek Tepe*, or the immense *Tumulus* of *Æsyetes*, whose situation precisely agrees with the account given of that monument by *Strabo*. It is of all others the spot most remarkably adapted for viewing the *Plain of Troy*, and it is visible in almost all parts

in the neighbourhood come there to obtain relief for different diseases. Pococke says, some have thought this to be Larissa. This conjecture, I think, is very much strengthened by a reference which I find Athenœus makes, among other hot waters, to those at Troic Larissa. See lib. ii. c. 5.

[&]quot;Near the hot baths may be seen specimens of the netted building (opus reticulation, as Vitruvius calls it) of the antient Alexandrians, or Larisseans. A small rivulet runs in the plain below.

[&]quot;I returned to Kistambol, with the remains of a lamb, which were to serve for our supper, and which the guide had hought at Alexandria for the value of three shillings, English. While I examined the Ruins, it was killed, skinned, and roasted on the spot by a large wood fire." Walpole's MS. Journal.

⁽¹⁾ See an account of it in a description of the "Greek Marbles," &c. No. XXIII. p. 45. published at Cambridge in 1809.

of Troas. From its top may be traced the CHAP. course of the Scamander; the whole chain of Ida, stretching towards Lectum²; the snowy heights of Gargarus; and all the shores of the Hellespont near the mouth of the river, with Sigeum, and the other tumuli upon the coast. From this tumulus we descended once more into the Plain of Troy, and came in half an hour to a village called Erkessy. In the street of this village Erkessy. there is a marble Soros, quite entire. This was

⁽²⁾ Mr. Walpole crossed the Idaan Chain, as appears by the following extract from his Journal, relating to an excursion he made from Alexandria Troas to the Adramyttian Gulph.

[&]quot;From the village of Kistambol, where on a stone sarcophagus, by the hut in which I lived, were the letters POSTVMIA VENEREA. I set off to cross the part of Ida which separated the road from the Adramyttian Gulph. This ridge of mountains is called, by Strabo, ή ἀπὸ τοῦ Λεκτοῦ ρᾶχις ἀνατείνουσα πρὸς την "Ιδην. p. 871. hour's time I reached Yalagick, where, on a stone by a fountain, I read the words Signifer, Imperator, Decurioni, well cut. The rocks near the road are of granite. I continued my route S.E. and E.S.E. for seven hours, passing small streams running down from the mountains: by the sides grew the Nerium (which Hasselquist asserts is the tree referred to by David, Psalm i. 3.) and the Plane. The Terebinthus grew above, on the rocks. I then reached a hamlet, Sunovassi, encircled by mountains: here we procured a shed for our party to pass the night, which consisted of myself, a servant, a guide, and a black soldier who was to accompany me to Adramyttium. We were able to find some bread, which the Turks eat unleavened; some petmez; and some rice. The inhabitants of the village, who were Turks, shewed no disposition to annoyus, nor any impertinent curiosity, although in that recess of Ida they could see but few European travellers. Corn, olives, cotton, and maize, the ears of which are eaten roasted, were the produce of their fields. From the mountain side they got fir, and the wood of the arbutus, to supply their hearths. At half past eight the next morning I left Sunovassi: at nine, I began to ascend Dikili-Dah, part of Ida. Nothing

Interesting Inscription. brought from Alexandria Troas, and it is now used as a public cistern. It is of one piece of stone, seven feet in length, three feet and a half wide, and, without including the operculum, rather more than three feet in depth. The following Inscription upon it, in Greek characters, is beautifully cut, and in a very perfect state. It serves to confirm what the author lately stated concerning the nature of the Grecian, and Egyptian, Soros. In the chamber of the great Pyramid of Cheops there is a conditory of granite of the same form and size; and another, once the Soros of Alexander the Great, mentioned by Herodian, is now in the British Museum.

Nothing could exceed the beautiful scenery which I beheld on all sides, as I continued my ride, occasionally casting my eye downwards upon forests of pines, and on villages hanging on the side or placed at the feet of the mountains. On reaching the summit, the Sea and Island of Mitylene presented themselves; and in three hours' time, from the moment of ascending, I reached the shore, along which I continued to ride till a quarter before four, when I turned up to the N.E. On the sea side were pieces of fir, cut down from Ida, for ship building. At half past four I arrived at Avgilar, a small village, where I slept. There is a Greek Inscription placed sideways in the outer wall of the Mosque. The next day, at the distance of an hour and a half, I passed some warm baths, which I was not able to examine, as some Turkish women were there bathing. These may be the hot waters to which Galen says an invalid, who lived not far from Pergamus, was sent, (De Sim. Med. p. 296. v. 13.) ἐλέφαντι κάμνων. In two hours and a half from the baths is Adramyttium, now called Edremit; distant more than an hour from the sea. From that place, going first west, and then south-west, I came to Chemar, in two hours. From Chemar, passing Karagatch, you reach in seven hours Aiasmata, distant two miles from the sea." Walpole's MIS. Journal.

CHAF VI.

[Ναπα εκαπίκα] ΑΥΡΗΛΙΟΥΑΓΑΘΟΠΟΔΟΣΟΘΟΝΙΑΚΟΥΥΟΣΔΕΑΥΡΗΛΙΟΥ

KAIENTOSMINGEIDESTIKENANAPIASKAIENGADEENTO **MAYAEINOYTOY KAIFENOMENOY MAFKPATIASTOY.OY.**

MOYTHTPΩADEQNHONEIX BO·KAITQIEPQTATQTAMEIQX BO KPONAAAOTPIONHOSTEATINOSENKATAGESGAIADSEINPOSTEI **LENOYZMOY. EIDETIZTOVMHZHANOIZAITAALHNZHNZOBONKAINE** ΠΑΤΡΙΤΩΠΡΟΓΕΓΡΑΜΕΝΩΑΥΡΗΛΙΩΠΑΥΛΕΙΝΩΚΑΙΤΟΙΣΕΚΤΟΥ ASKAHUEIO. EOHKATHNSOPONEM AYTOKAITOLAYKYTALOMOY

SACRED TREASURY AS MUCH MORE CITY OF THE TROADENSES, TWO THOUSAND FIVE HUNDRED DRACHMAS, AND TO THE MOST SMINTHEUS, AND HERE IN THE TEMPLE OF ÆSCULAPIUS, I HAVE PLACED THIS SOROS FOR THE DEAD BODY OF ANY OTHER, OR ANY MAN'S BONES, HE SHALL PAY, AS A FINE TO THE DESCENDANTS. BUT IF ANY PERSON SHALL DARE TO OPEN THIS SOROS, AND LAY IN IT MYSELF AND MY DEAREST FATHER THE AFOREWRITTEN AURELIUS PAULINUS, AND TO MY ALSO WAS A PANCRATIAST, OF WHOM THERE IS A HOLLOW STATUE IN THE TEMPLE OF AURELIUS AGATHOPODOS OTHONIACUS, AND THE SON OF AURELIUS PAULINUS, WHO

The characters of this *Inscription* cover one side of the *Soros* at *Erhessy*, precisely as the hieroglyphical characters cover those of the *Alexandrian*. Both one and the other have been used by the moderns as *cisterns*; and it may reasonably be presumed, the repugnance of a very few of our English antiquaries, to admit that such *cisterns* were originally designed as receptacles for the dead, will, in the view of satisfactory evidence, be done away.

Sigeum.

We were one hour and a quarter going from Erkessy to Sigeum, or, as it is now called, Yeny Cheir. The promontory on which the present village is situate bears the name of Cape Janissary. Its inhabitants are all Greeks, living with great cleanliness in their little cottages, and retaining the manners of their forefathers, in their hospitality to strangers. Many valuable antiquities have, at different times, been discovered here by the inhabitants. They brought to us an extremely rare bronze medal of Sigeum: on this the letters EIFE, with the square Sigma, were very perfect. The stone with the famous Sigean Inscription had been removed, a short time before, by the British ambassador; and more recently a marble had been found at Koumheuy, a village in the neighbourhood, with an inscription of the age of the Seleucidæ: this they

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permitted us to copy. It is, perhaps, nearly CHAP. as antient as the well-known Inscription, now placed in the vestibule of the Library of Trinity College, Cambridge, which was brought from Sigeum by Edward Wortley Montague; although, in the uncertainty which involves the series of the Syrian kings, it be impossible to determine its precise date. Antiochus, in the year 196 A.C. went into the Thracian Chersonesus, to establish a kingdom there and in the neighbouring country, for Seleucus, his second son 1. It is, however, difficult to discover any particular incident, in the history of the Seleucidæ, alluded to by the first part of the inscription. Antiochus was wounded in some battle; and Metrodorus probably afforded him assistance. The purport of the inscription is not very clear, until we arrive at the eighth line: we there see that "Metrodorus of Amphipolis, the son of Timocles, is praised by the senate and people, for his virtue and good-will towards the kings Antiochus and Seleucus, and the people: he is deemed a benefactor to the state; is to have access to the senate; and to be inscribed into the tribe and fraternity to which he may wish to belong." No attempt, except in a letter or two, has been made towards the restoration of the first part of the Inscription; the

⁽¹⁾ Liv. lib. xxxiii. Appian. in Syriacis. Prideaux, Part 2.

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characters are given as they appeared upon the *marble* throughout the whole; and the learned reader will perceive where the words require correction.

ΙΟΣΙΛΗΟΒΑΣΙΛΕΥΣΑΝΤΙΟΧΟΣ AΛΚΕΝΟΤΕΤΡΑΥΜΑΤΙΑΣΓΕΝΟΜΕΝΟΣ **ENTHIMAXHIIMTONTPAXHAON** .. ΡΑΓΕΥΟΙΧΗΥΓΟΜΗΤΡΟΔΩΡΟΥΤΟΥ ΛΤΡΟΥΛΙΝΛΥΝΟΣΕΦΕΣΛΛΚΕΝ . ΕΡΙΑΥΤΟΥΚΑΙΜΕΛΕΑΓΡΟΣΟΣΤΙ . . . ΤΗΓΟΣΓΡΟΟΡΩΜΕΝΟΣΤΟ ... ΣΤ... ΩΣΣΥΜΦΕΡΟΝΔΕΔΟΧΘΑΙΤΗΙΒΟΥΛΗΙ ΚΑΙΤΟΙΛΗΜΩΙΕΓΑΙΝΕΣΑΙΜΕΝ ΜΗΤΡΟΔΩΡΟΝΤΙΜΟΚΛΕΟΥΣΑΜΦΙ POAITHNAPETHZENEKENKAL ΕΥΝΟΙΑΣΤΗΣΕΙΣΤΟΥΣΒΑΣΙΛΕΑΣ ANTIOXONKAIZEAEYKONKAI...N ΔΗΜΟΝΕΙΝΑΙΔΕ . . ΤΟΝΚΑΙ ΟΝΚΑΙΕΥΕΡΓΕΤΗΝΤΉΣΠΟΛΕΩΣ **ΔΕΔΟΣΘΑΙΔΑΥΤΩΙΚΑΙΠΟΛΙΤΕΙΑΝ** ΛΙΤΙΚ . ΝΣΙΝΚΑΙΕΦΟΔΟΝΕΡΙΤΗΝ ΒΟΥΛΗΝΚΑΙΤΟΝΔΗΜΟΝΓΡΩΤΩΝ ΜΕΤΑΤΑΙΕΙΑΣΞΕΙΝΑΙΔΑΥΤΩΙΚΑΙ ΕΙΣΦΥΛΗΝΚΑΙΦΡΑΤΡΙΑΝΗΝΑΝΒΟΥ AHTAIE

Chandler, who has written an interesting account of the antiquities of Sigeum, says that the Athenæum, or Temple of Minerva, stood upon the

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brow of the high and steep hill on which the church belonging to the present village is now situate. From the scattered marbles, described by him as its remains, we obtained a small basrelief, now in the Collection at Cambridge, representing two persons, one of whom is in the military garb of the Antients, and the other in the civic habit, addressing a Figure of Minerva. Over the head of the Goddess is the word AOHNA.

Homer does not mention either the Promontory of Sigeum or of Rhæteum: indeed, the latter can hardly be called a promontory. These names rather referred to cities, which were built after the time of Homer. The two promontories, one on either side of the Grecian fleet, as it was stationed to the east of the Mouth of the Scamander, were two necks of land, whose distance might well admit of the possibility of Agamemnon's voice, when he called from the centremost ship, being heard to the two extremities. The objection therefore, which, with reference to this circumstance, was urged against the distance of Sigeum from Rhæteum, is superseded. Whenever the account given by an antient author is irreconcileable with

⁽¹⁾ Travels in Asia Minor.

⁽²⁾ See "Greek Marbles," No. XXIX. p. 51. (3) Iliad @. 222.

CHAP. Four preconceived and imperfect notions of the geography of a country, we are too apt, either to doubt the truth of the description, or to warp the text so as to accommodate an interpretation the measure of our own ignorance. This has given rise to almost all the scepticism concerning Homer, and has also characterized the commentaries upon other authors. When, for example, Æschylus relates the instruction given to Io, for her march from Scythia, the river he so happily designates by the title of Hybristes', owing to its great rapidity, and which is evidently the Kuban², has puzzled his Editors, who have endeavoured to prove it to have been the Don, the Dnieper, or even the Danube, with about as much reason as if they had supposed it to be the Rhine or the Thames. An actual survey of the district of Caucasus, and of the course of the rivers, would have removed every difficulty, and proved the peculiar accuracy with which the Poet attended, in this instance, to the features of Nature. When indeed he conducts his heifer "down the Indus to the Cataracts of

⁽¹⁾ Æschylus in Prometh. Vinct . 742. p. 56. ed. C. J. Blomfield, Cantab. 1810. "Theoris. Dubitatur num in hoc loco Æschylus Araxem fluvium innuat, vel Istrum, vel Tanaïm, vel Alazona, vel Borysthenem, quod sentit Butlerus, vel denique fluvium cui nomen Hybrista, &c. &c." Ibid. in Glossar. p. 144.

⁽²⁾ The Hypanis of D'Anville, and Vardanus of some authors.

the Nile," he is supposed to rave in good earnest; CHAP. and "to have reference to worse documents, than modern maps;" because the Indus of Æschylus is immediately confounded with the Indian river of that name, to which it was impossible be could refer. India was unknown to the Greeks until the age of Alexander; and the inhabitants of Æthiopia were considered as Indians by the Romans, so late as the time of Augustus. Strabo expressly tells us, that Homer was ignorant of India3. Æschylus, who died a full century before Alexander was born, had no means of being better informed respecting that country; but there existed other rivers with the same appellation. Pliny mentions an Indus, nearly opposite to the Nile, in ASIA MINOR4. Experience may at last teach us to ascertain, at least, the geography of Homer and of Æschylus, before we venture to dispute their accuracy.

In the evening of our arrival at Sigeum, we had Mount proof of the possible extent of vision in the

⁽³⁾ Την μεν ουν 'Ινδικήν ουκ οίδεν 'Ομηςος. Strab. Geog. lib. i. p. 56. Ed.

^{(4) &}quot;Amnis Indus in Cybiratarum jugis ortus, recipit Lx perennes fluvios, torrentes verò amplius centum." Plin. Hist. Nat. lib. v. c. 22, L. Bat. 1635. There is, however, a different reading noticed in this edition; Ninus being substituted for Indus in some copies: "Alii Ninus ex Alexand. et Hermol." Vid. Var. Lectiones, p. 641. Not. 17.

clear atmosphere of this country, which would hardly be credited in any other. Looking towards the Archipelago, we plainly discerned Mount Athos, called by the peasants, who were with us, Agionoros', the Holy Mountain; its triple summit appearing so distinctly to the eye, that we were enabled to make a sketch of it. At the same time, it seemed that its relative position, as placed in all our maps, with respect to Sigeum, is too far towards the north. The distance at which we viewed it could not be less than a hundred English miles: according to D'Anville, it is about thirty leagues from shore to shore, and the summit of the mountain is at some distance from the coast. We visited the two antient Tumuli, called the Tombs of Achilles and Patroclus. They are to the north-east of the village. A third was discovered by Sir W. Gell', near the bridge for passing the Mender; so that the three Tumuli mentioned by Strabo's are yet entire. describes them as the monuments of Achilles,

Tombs mentioned by Strabo.

^{(1) &}quot;Attamen Atos mons Macedoniæ Hagionoros proprio nomine vocatur." Mabillon. Acta Sanctor. Ord. Benedicti, tom. IV. p. 374. Not. 6. L. Par. 1672.

⁽²⁾ It now serves as a *Turkish* commetery. See the Engraving made from Sir *W. Gell's* beautiful drawing of it, Plate XVI. *Topography of Troy*, p. 45.

⁽³⁾ Strab. Geogr. lib. xiii. p. 859. ed. Ox.

⁽⁴⁾ Μνήματα.

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Patroclus, and Antiochus. So much has been published concerning them, that it will not be necessary to add much to, and still less to repeat, what has been said before. The two nearest to Sigeum are conspicuous objects in the view of persons passing the Hellespont; and, in their form, they are similar to others described in the preceding part of this work. It is remarkable, that none of the authors who have written upon the subject, have noticed Strato's allusion to three Tombs. The largest was opened by order of Monsieur de Choiseul. We were acquainted with the Jew employed as agent in the undertaking. He appeared to be an honest and a respectable man; but we rather doubted the truth of the story relating to the discovery of the antiquities sent to his employer, as having been found in this tomb. There was no confidential person appointed to superintend the work. It was performed by night, with scarcely any witness of the transaction. In the zeal to gratify his patron, and to prevent the disappointment likely to ensue from an expenditure of money to no purpose, it is at least probable that his Jewish

⁽⁵⁾ See the Vignette to the next Chapter.

⁽⁶⁾ See a narrative of the transaction, published by Mr. Thornton, in his account of Turkey.

brethren of the Dardanelles substituted other antiquities, in the place of relics which they had been told they might find in the tomb. The Ruins of *Parium*, and of other antient cities in their neighbourhood, and the usual traffic carried on with Greeks who pass through the Straits from all parts of the Archipelago and Mediterranean, might easily have furnished them with the means of deception. We have not the smallest hesitation in affirming, that we believe these tombs to be coëval with the time of Homer. and that to one of them, at least, he has alluded in the Odyssey2. Many authors bear testimony to the existence of the Tomb of Achilles, and to its situation, on or by the Sigean Promontory3. It is recorded of ALEXANDER THE GREAT, that he anointed the Stélé upon it with perfumes, and ran naked around it, according to the custom of honouring the manes of a Hero4. Ælian distinguishes the Tomb of Achilles from that of Patroclus, by relating, that Alexander

⁽¹⁾ A cast from the bronze figure of Isis, said to have been excavated upon that occasion, is now in the possession of the Earl of Aberdeen. It certainly represents very antient workmanship. The inverted position of the wings is alone proof of its great antiquity, whatever may have been its real history.

⁽²⁾ Odyss. Ω. 73.

⁽³⁾ Diodorus Siculus, Strabo, Ælian, Philostratus in Vit. Apollon, &c.

⁽⁴⁾ Diod. Sic. lib. xvii.

crowned one, and *Hephæstion* the other. It will not therefore be easy to determine, at the present day, which, of the *three* Tombs now standing upon this promontory, was that formerly venerated by the inhabitants of *Sigeum* for containing the ashes of *Achilles*. The same degree of uncertainty does not attach to the *Tomb of Ajax*; upon the *Rhætean* side there is only a single *tumulus*.

VI.

From hence we descended once more to Koum-kalé; where we embarked for the Dardanelles. And now, having finished the survey of this interesting country, it may be proper to add, by way of postscript to this Chapter, a brief summary of the principal facts concerning it, for the use of other travellers, and as the result of our observations in Troas?

Return to the Dardanelles.

⁽⁵⁾ Ælian. Var. Hist. lib. xii. e. 7. The distinction is also made by Strabo, and by other writers. This difference between Homer's record and the traditions of the country, respecting the Trajan War, seems to prove that the latter were not derived from the former. Dr. Chandler has discussed this subject, in his interesting History of Ilium. See p. 132.

⁽⁶⁾ It should also be observed, that to the south of Sigeum, upon the shore of the Ægean, are yet other Tumuli, of equal, if not greater size, to which hardly any attention has yet been paid; and these are visible far out at sea. The opening all of them will, it is hoped, one day throw some light upon this curious subject.

⁽⁷⁾ The Reader is requested to consult the engraved Vignette of the Fourth Chapter; as a map of reference for the observations which follow.

CHAP. VI. Summary tions made in Troas.

- I. The river Mender is the SCAMANDER of Homer, Strabo, and Pliny. The amnis naviof Observa- gabilis of Pliny flows into the Archipelago, to the south of Sigeum².
 - II. The ATANTEUM, or Tomb of Ajax, still remains; answering the description given of its situation by antient authors, and thereby determining also the exact position of the naval station of the Greeks.
 - III. The THYMBRIUS is yet recognised; both in its present appellation Thymbreck, and in its geographical position.
 - IV. The spacious plain lying on the northeastern side of the Mender, and watered by the

⁽¹⁾ Plin. Hist. Nat. lib. v. p. 277. ed. L. Bat. 1635.

^{(2) &}quot;The following passage of Pliny is attended with some difficulty; but the expression Amnis navigabilis, applied to the Seamander, may be well explained by Plutarch, in two passages to which I shall refer: by these it appears that the epithet navigabilis was given by the Antients to small streams. The word ποταμός, as well as amnis, was used by them, when speaking even of torrents. Strabo, lib. ix. 6, 8.

[&]quot; Scamander, amnis navigubilis; et in promontorio quodam Sigeum oppidum: dein portus Achaorum, in quem influit Xanthus, Simoënti junctus; stugnumque prius faciens Palæscamander.'

[&]quot;Plutarch speaks thus, in two places, of the river Melas, in Phocis: a part of Greece which he knew most intimately, from being born there. 'The Melas, spread out into nuvigable marshes and lakes (ἐλῆ πλωτὰ καὶ λίμιας), makes the plain impassable.' Again: 'The Melas is navigable at its sources (πλώϊμος ἐν πηγαῖς).' Vit. Pelop. et Syllæ. The marshes on the Plain of Troy, made by the river, are mentioned by Strabo, p. 859. We have, then, the Melas, a small river, navigable at its sources, and with navigable marshes."

Callifat Osmack, is the Simoïsian; and that chapstream the Simoïs. Here were signalized all the principal events of the Trojan War.

V. The Ruins of Palaio Callifat are those of the Ilium of Strabo. Eastward is the Throsmos, or Mound of the Plain.

VI. The Hill near *Tchiblack*, if it be not the *Callicolone*, may possibly mark the site of the *Village of the Ilieans*, mentioned by *Strabo*, where antient ILIUM stood.

VII. Udjek Tépe is the Tomb of Æsyetes. The other tombs mentioned by Strabo, at Sigeum, are all in the situation he describes. The Tomb of Protesilaus also still exists; it is on the European side of the mouth of the Hellespont.

VIII. The springs of Bonarbashy may possibly have been the AOIAI ПНГАІ of Homer; but they are not sources of the Scamander. They are, moreover, warm springs.

IX. The SOURCE OF THE SCAMANDER is in Gargarus, now called Kasdaghy, the highest mountain of all the Idæan Chain.

X. The ALTARS OF JUPITER, mentioned by Homer, and by Æschylus, were on the hill called Kûshûnlû Têpe, at the foot of Gargarus; where the ruins of the temple now remain.

XI. PALE Scepsis is yet recognised in the appellation Eshy Shúpshu.

XII. Æné is the AINEÏA of Strabo; and Æné Tépe, perhaps, the Tomb of ÆneAs.

XIII. The extremity of the Adramyttian Gulph inclines round the ridge of Gargarus, towards the north-east; so that the circumstance of Xerxes having this mountain upon his left, in his march from Antandrus to Abydus, is thereby explained.

XIV. Gargarus affords a view, not only of all the *Plain of Troy*, but of all the district of Troas, and a very considerable portion of the rest of Asia Minor.



Sigean Promontory.

FROM THE HELLESPONT TO RHODES.

Transactions at the Dardanelles—Public Sports—Inscriptions—Voyage down the Hellespont—Tenedos—Lectum
Promontory—Lesbos—Erythræan Straits—Chios—
Straits of Samos—Burning Vapour—View of Patmos
and the Cyclades—Pirates—Cos—Plane Tree—Inscriptions—Fountain of Hippocrates—Greek Manuscripts—
Beautiful Piece of Antient Sculpture—Voyage from Cos
to Rhodes—Ruins of Cnidus—visited by Morritt—and
by Walpole—Carpathian Isles—Rhodes.

W E were detained some time at the Dardanelles, waiting for the vessel from Constantinople. This

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Transactions at the Dardanelles.

came at last, so deeply laden with stores, for the supply of our army in Egypt, that we were almost afraid to venture on board She had the name of Taurida, and was literally nothing more than a covered boat. Mercantile speculations make bold adventurers. Few persons would have volunteered in an expedition across the Mediterranean in such a bark; but our good captain comforted us with the assurance, that Columbus sailed across an unknown ocean in a skiff of less promise. He had cast anchor higher up the Straits, towards the Sea of Marmora, where vessels from Constantinople lie secure from all winds, and find better ground. There is no good anchorage at the Dardanelles. Captain Castle had fitted up a small apartment in the stern, to serve as a cabin; and had placed one enormous gun in the prow, to intimidate pirates; observing dryly to us, as we surveyed it, that we should be lucky if it did not carry the gib-boom under water, in rough weather. It was amusing to notice the sort of speculation, which occupied not only the hold, but every part of the vessel, where it had been possible to cram any article of food or of merchandise. Barrels of Adrianople tongues, candles, tea, sugar, cheese; butter of the Uhraine, already in an oily state, and oozing through the sides of the casks; wine, onions, cordage, iron, biscuit, cloth, pens, paper, hard-ware, hats, shoes, tobacco,

and fruit. A few live sheep were, moreover, huddled together close to the gun in the forecastle.

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During our stay at the Dardanelles, we had lived in the house of the Neapolitan Consul. This respectable old man put in force a stratagem which may serve to shew the extraordinary power of imagination over diseases of the body. The author, being troubled with an intermitting fever, brought on during his journey in Troas, had been observed by the Consul to go frequently to a clock, in the antechamber of our apartment, watching for the hour when the paroxysm would This had hitherto occurred exactly at noon. One morning he put back the clock a full At twelve, therefore, as the index pointed to eleven, there was no apprehension of the fever; and at one, although the hour seemed to be present, the paroxysm did not take place. Unfortunately, pleased by the success of his experiment, he boasted of it; and the consequence was, that, after the usual interval, the fever again returned. In the same manner, the charms used among the lower order of people in England, and in other countries, operate in healing agues. The Tomb of Protesilaus, as related by Philostratus1, was antiently resorted to for the cure of a quartan fever.

⁽¹⁾ Philostrat. in Heroïcis.—See also Chandler's Ilium, p. 142.

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We received great civilities from the Pasha. He sent one of his officers, with our Greek servant, to collect some marbles which we wished to remove from Troas; a work generally attended with difficulty, owing to a notion the Turks have, that Christians can extract gold from such stones. The ceremony of his daughter's marriage with the son of an Asiatic Viceroy, called, by way of eminence, The Pasha of Asia, and said to be Lord over a hundred villages, took place during the time we remained. Upon this occasion, public sports were exhibited; and we had an opportunity of seeing a magnificent celebration of the game of Dierid, the tournament of the Turks. This very antient pastime might possibly have given rise to tilts and tournaments. It is difficult to reconcile a passion for this martial exercise with the natural habits and indolence of the Turks. The two old Pashas fought against the young bridegroom, each party being at the head of a numerous band. The contest was often so severe, that we expected to see their eyes, if not their lives, sacrificed. The manner of the engagement has been often described. It consists chiefly in a charge at full speed, and in an attack, made by hurling short thick sticks, as javelins'. Great

Public Sports.

⁽¹⁾ According to the Chevalier D'Arvieux, (Voy. dans la Palestine, p. 62. Par. 1717,) it is from this kind of weapon that the game derives

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dexterity is shewn, both in parrying off these darts, and in the display of equestrian skill. Upon the day following that in which the combat took place, male camels were brought to fight with each other, during a concert of Turkish music. In this exhibition there was nothing curious nor diverting, except the extraordinary strength shewn by these animals, when a female camel was brought before them. One of the camels, with half a dozen strong Turks endeavouring to restrain it, set off in full speed, overtook the female, and threw her down, notwithstanding all their efforts to the contrary. The festivity of the day ended with a scene of intoxication in the palace of the Pasha of the Dardanelles, who was much addicted to drinking. When commotions arose, or there was reason to fear a visit from the Capudan Pasha, who came occasionally to levy contribution, he retired to his little villa in the recesses of Mount Ida: here he gave full scope to his love of drinking; having conveyed with him his concubines, musicians, dancers, and game-keepers, being much attached to the sports of the field.

its appellation; Djerid being an Arabic word, which signifies the branch of a Palm-tree stripped of its leaves. Sometimes, canes or reeds, or common sticks, are employed for the same purpose. A representation of this sport is given in Niebuhr's Description of Arabia, tom. 1. tab. XV. Copenh. 1773.

CHAP. VII. InscripThe late Mr. Willis left at the Dardanelles two marbles, with inscriptions, which are now in the possession of the Custom-House officer. These were offered for sale to us. Mr. Willis, it is said, found them in Troas; probably in Alexandria Troas. One of them had been the capital of a pillar, and was converted by the Turks into a mortar: the other exhibited only a broken mass of marble, of an irregular form. Upon the first we read,

FORTISSIMOETINVICTISS IMOCAESARIDNGALER AVR · VAL · MAXIMIANO PRINCIPI IVBENTVTIS

This inscription belongs to the latter end of the third century; Galerius Maximianus having been Consul in the year 294. The title of Cæsar was conferred upon him by Diocletian. The letters DN are the usual abbreviation of Dominus. The title Princeps Jubentutis, or Juventutis, was used in the time of the Republic; and we find it continued through almost all the Emperors, until the time of Constantine: "SYMBOLUM FUTURÆ SUCCESSIONIS," as it is expressed by Spanheim¹.

In what remains of the other *inscription*, we find mention made of the *Tribunus Militum* of the third

⁽¹⁾ De Præst. et Us. Num. Diss. 7.

Legion; of the Præfectus Fabrům²; and of the Præfectus Equitum. The latter part relates, perhaps, to the conquest of forty-four States in Africa. The following are the only legible characters upon the stone:

TRIB · MILLEGIHAV
PRAEFFABR · TEST
PRAEF · EQVITUMALA
NVMIDIVIPRONI
CIVITATES XXXXIII
EXPROVINCAFRICA

We saw no other antiquities at the *Dardanelles*; nor were we able to procure any antient *medals*. If these be found, the Consuls of the different nations reserve them as presents for their respective ambassadors at *Constantinople*. Captain *Castle* had, however, obtained several among the Ruins of *Parium*; where he also observed curious mosaic pavements, and other remains of that city.

Having all our things on board, we weighed voyage anchor, and took leave of Monsieur Preaux, who Hellespont. returned to Constantinople. As we sailed down the Straits, a very conspicuous Tumulus appeared, crowning the hills upon the European side⁵.

is upon the European side.

⁽²⁾ Vid. Cic. ad Attic. Ep. 1.

⁽³⁾ Perhaps the Tomb of Protesilaus, near Eleus.

Leaving the Dardanelles, we again passed the interesting land of TROAS, once more viewing the Rhælean Promontory, the Tomb of Ajax, the Grecian harbour, the Sepulchre of Æsyetes, and the mouth of Xanthus, tinging the dark waters of the Hellespont with its yellow torrent. Our course was along the European side of the channel; as in coasting Sigeum there is a shoal, whereon vessels are often stranded. In order to escape this, ships from the Archipelago avoid bearing up the Straits until they are able to see all the windmills, stationed upon the brow of the promontory'. Two of the tombs mentioned by Strabo appear very conspicuously in that point of view. The house of a Dervish is situate in the side of one which is the nearest to the windmills, and to the village of Yeni Cheyr; and this was the sepulchre opened by order of Monsieur de Choiseul². doubled the cape, two other Tumuli appear upon the coast towards the south3. These are very large, and stand close to the cliff above the shore. We sailed on towards Tenedos. The soil, as we approached, seemed bleak and barren; but the

Tenedos.

⁽¹⁾ See the Vignette to this Chapter.

⁽²⁾ See the Vignette; although, with reference to the Tomb of Achilles, there is a passage in Strabo which seems to assign for it a position to the south of Sigeum. He is evidently proceeding from Sigeum towards Lectum, when he says "Εστιδ' ἡ μετὰ τὴν Σιγιάδα ἄπεραν καὶ τὸ ᾿Αχίλλιων, κ. τ. λ. Strab. Geog. l. xiii. p. 869. Ed.Oxon.

⁽³⁾ See the preceding Note.

island produces the finest wine in the Archipelago. The Egyptian Expedition had raised its price to eight paras the oke: the more usual demand was only from four to six. This wine will keep fourteen or sixteen years; after that time it loses its red colour, and becomes white, but retains its strength and flavour to a much longer period. The wind and sea were so turbulent, that we could not land: we fired a gun, and remained near the town; this is situate in a low and sheltered spot. A boat came towards us upon our signal, but found such a sea running, that she was compelled to return, and we continued our course. Perhaps we surveyed the island better from our deck than we could have done on shore; for we saw the whole extent of the town, with the vessels lying in its port, and the land on either side. There is upon the island but one object to attract strangers, excepting its wine. It was antiently famous for its earthenware; fragments of which we had seen in Troas. But the Soros of Atticus, father of Herodes Atticus, is in the market-place; and this, with its operculum, is said to be entire. It stands in the Agora of the town, serving as a cistern. The inscription upon it is already published. Tournefort, who has anticipated every thing it might have

⁽⁴⁾ See Chandler's Inscriptiones Antiquα, No. IV.
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been proper to state concerning the antient history of *Tenedos*; and who published, at the same time, a very accurate Plan of the island, with a view of the town; was told that no remains of former times existed. The bronze medals of *Tenedos* are however not uncommon. If the interesting monument now mentioned be hereafter noticed, its removal will not be difficult. The *Jewish* Consul at the *Dardanelles* might at any time effect the undertaking; but this could not be done without considerable expense.

Continuing our course towards the south, after passing the town of Tenedos, we were struck by the very grand appearance of the antient Balneæ, already described, among the remains of Alexandria Troas. The three arches of the building make a conspicuous figure, from a considerable distance at sea, like the front of a magnificent palace; and this circumstance, connected with the mistake so long prevalent concerning the city itself, gave rise to the appellation of "The Palace of Priam," bestowed by mariners upon these ruins. Thence we sailed to the Promontory of Lectum, now Cape Baba, at the mouth of the Adramyttian Gulph; the south-western extremity

Lectum Promontory.

⁽¹⁾ Voyage du Levant, tom. II. p. 92. Lyon, 1717.

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of that chain of mountains of which Gargarus is the summit. This cape presents a high and bold cliff, on whose steep acclivity the little town of Baba appears, as though stuck within a nook 2. It is famous for the manufacture of knives and poignards: their blades are distinguished in Turkey by the name of Baba Leeks. Afterwards, crossing the mouth of the Gulph, we passed round the western point of the Island of Mitylene, antiently called the Sigrian Promontory. It is uncertain at what time the island changed its antient name of Leskos for that which it now bears; but Eustathius says it was so called from Mitylene, the capital town. Its situation, with regard to the Adramyttian Gulph, is erroneously delineated in maps and charts: some of these place it at a distance in the Ægean Sea3.

We had surveyed the whole of this island, Lesbos. with considerable interest, from the Peak of Gargarus; and now, as the shades of evening were beginning to conceal its undulating territory,

⁽²⁾ A very accurate view of it is engraved in Sir William Gell's "Topography of Troy," p. 21. from his own drawing. The place was called Baba, from a Dervish (Baba) buried there, "who always gave the Turks intelligence when any rovers were in the neighbouring seas." Egmont and Heyman's Travels, vol. I. p. 162.

⁽³⁾ Our geographical documents of the Archipelago are a disgrace to the age; the very best of them being false in their positions of latitude, and in the respective hearings of the different islands, as well as remarkable for their unaccountable omissions.

a vain wish of enjoying a nearer view was excited. The consciousness to a traveller of the many places he cannot visit, often counter-balances the satisfaction derived from the view of objects he has been permitted to see '. Few

"There is no part of the Turkish dominions where you may travel with greater safety, than in the district under the family of Kara Osman Oglou. The two capitals, as they may be called, are Pergamus, and Magnesia. In coming from the former place to Smyrna, I passed through part of their territory. The country was, for Turkey, well cultivated; most of it laid down in cotton and corn land. They plough,

⁽¹⁾ Some amends for the author's deficiency, with respect to Mity-lene, will be made by communication of a different nature; namely, by those extracts from the MS. Journal of his friend Mr. Walpole which relate to his Travels in Asia Minor. They begin with his Journey from Pergamus to Smyrna.

[&]quot;The antiquities of Pergamus are very deserving of a minute examination; particularly those on the Acropolis; on one part of which, towards the south, is a wall of granite, a most stupendous work, eighty or ninety feet in perpendicular depth. Vast cisterns and decayed towers, (in one of which I copied a Greek Inscription relating to a decree ratified by the people of Pergamus, and inscribed in the Temple of Bacchus,) are to be seen there. The Acropolis was adorned with a temple of the Corinthian order, whose pillars, of nearly four feet in diameter, are lying prostrate among other parts of it. This temple, I conceive, was erected to Minerva: we know, from Vitruvius, that her temple was built 'in excelsissimo loco' (lib. i. c. 7.); and the silver money of Pergamus bears her image constantly: games also were, as Polybius informs us, celebrated here, in honour of her, by Attalus, (lib. iv.) Below, to the south, is the town; and to the west of it was the Stadium, and a theatre above it. The relative situation of these two buildings at Tralles in Asia was the same, according to Vitruvius, (lib. v.) 'Trallibus porticus ex utraque parte scenæ, suprà stadium.' Farther on to the west, are the remains of an amphitheatre or Naumachia: there is water dividing the two semicircles; so that if the building was used for the first, it must have flowed beneath, in a channel, whenever the sports were represented.

literary strangers will pass the shores of Leslos with indifference. Its land was peculiarly dignified by genius, and by wisdom: Æolian lyres

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as I was told, with a pair of oxen, more than an acre a day; and the manure they use is burnt weed. The whole country was now (April) wearing a beautiful appearance: the anemone, ranunculus, and hyacinth, were seen in the fields, and by the road side. Having slept one night in the open air, by a fire which the driver of the caravan kindled with dried horse-dung, I arrived the next day at the banks of the Hermus; winding, and muddy; daily adding to the land, which it has already formed on the north side of the Gulph of Smyrna. I crossed it at the ferry, and reached Menomen; whence I sailed to Smyrna in an hour. From Menomen, boats come daily to Smyrna, in the season, laden with water-melons (the Cucurbita Citrullus), called, by the Greeks, Angouria. From the seed, a liquor is made, which is sold about the streets of Smyrna.

"The fields and gardens about Smyrna are planted with almond. olive, fig, and pomegranate trees. The little village of Narli-keni takes it name from the abundance of the pomegranate-trees there. Some of the plants, birds, and insects, found at Smyrna, are described by Hasselquist. The francolin (a kind of partridge, and called by Belon the arrayn of the Greeks), and beccafico, are found in abundance: the latter I have heard called by a name not unlike the antient. ' Συκαλίδες (says Athenæus) are taken in the fig-season ' lib. ii. 69. Woodcocks, and a species of plover, are seen in December. Wild-boars are frequently shot here in the mountains. I saw also a quantity of the exivos (the sea-egg), which is eaten by the Greeks in their fasts: and called now by the same name. 'It defends itself by its prickly shell:' Athenæus, lib.iii.41. The octopodion, as the modern Greeks call it, is also eaten by them in Lent; it is a cuttle-fish, with eight rays, or tentacula, as the name indicates. The hills round Smyrna are of granite. At a village to the south of it, called Bujaw, is a very fine grove of cypress-trees: this tree, so great a favourite with the Turks in their burying-grounds, is there planted on account of its balsamie smell: its wood, as well as that of the Ficus Sycomorus, was always prized in the East for its durability. The Egyptians made their mummy-chests of it; and the Athenians buried those who had fallen in war in coffins of this wood. Between Smyrna and Bournabat, a village seven miles to the north-east of it, is a very large cemetery,

were strung in every valley, and every mountain was consecrated by the breath of inspiration. While more antient records tell of an Alcaus, a Sappho, and a Pittacus; of Arion, and Terpander; with all the illustrious names of Lesbian bards and

with remains of antiquity in it, and Greek Inscriptions. The Turkish burying-grounds are in general extensive, as they never put a body where one has been already deposited; and are also offensive, as they do not put them deep in the ground. In the mosque at Bournabat, I copied a Greek Inscription from a pillar sixteen feet in length: it commemorates the river Meles: the last part of the inscription is a Senarian lambic. This river, before it comes to Smyrna, is crossed by two aqueducts, to the south-east of the city; one of which may be 300 feet from one hill to the opposite; and the other about 200 feet. The Meles flows now through part of the town, turning a few mills; and empties itself in the sea to the north-east. In going out of the Frank-street, at the north end, and towards the careeningground, you walk over soil which has been gained from the sea. The arrow-headed grass of Sweden, which Hasselquist found here, and which grows where the earth has remains of sea-salt, proved to him that the earth had here been covered with the sea. This circumstance makes it difficult to arrange the present topography, in some respects, with the antient.

"The remains of antiquity, which the Acropolis of Smyrna presents, are few: the chief are, part of the castle-wall, perhaps of the time of Lysimachus; the cisterns; and the site of the Stadium, built as that at Ephesus was, with one side on vaults, and the other on a natural declivity; exhibiting now sports of a less cruel kind than it did formerly. In 1866, I saw cricket-matches played here by some of the merchants. A Kân and Bazar were built with marble brought from the Theatre; and the only specimen of antiquity which was discovered while I was there, was a colossal marble foot. After Constantinople, there is no town in the Levant which presents a more beautiful and interesting prospect than that which is beheld from the castle-hill, extending over the city beneath; the bay with the shipping; the mountains beyond; the winding Hermus on the north side of the Gulph; and the highly-cultivated plain adjoining to the city of Smyrna."

Walpole's MS. Journal.

(1) Where each old poetic mountain Inspiration breathed around.

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sages and poets and historians; Cicero and Vitruvius expatiate on the magnificence of its capital2. Such was the flourishing state of the Fine Arts in the city of Mitylene³, when Marcellus, after the battle of Pharsalia, retired thither to end his days in literary ease, that a modern traveller, after the lapse of seventeen centuries, could behold nothing but proofs of the splendour to which they had attained 4. The medals of Lesbos are less known than of any other island in the Archipelago; because those which have been described as its antient silver coinage, properly belong to Macedonia⁵. Yet the island itself has never been fully examined in modern times; probably from its being so completely under the Moslem dominion. Tournefort, who has given us the best account of it, with that industry and erudition which characterize his writings, had little opportunity for its investigation. According to his own confession, he was, for the most part, confined to the shore at Petra6;

⁽²⁾ Cic. De Leg. Agr. Vitruv. lib. i. c. 6.

⁽³⁾ Ἡ μεγίστη πόλις. Strab. Geogr. lib. xiii.

^{(4) &}quot;Aussi n'y voit-on que bouts de colonnes, la pluspart de marbre blanc, quelquesunes gris-cendré, ou de granit, &c...... Il n'est pas croyable combien dans les ruines dont nous parlons, il y reste de chapiteaux, de frises, de piedestaux, de bouts d'Inscriptions," &c. Tournef. Voy. du Lev. tom. Il. p. 81. Lyon, 1717.

⁽⁵⁾ See Combe's Account of Hunter's Medals, Num. Vet. Pop. et Urb. &c. Tab. 33. Fig. 1. &c. p. 171.

⁽⁶⁾ Voyage du Levant, tom. II. p. 86.

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⁽¹⁾ Beef was then only one penny the pound in the market of Mitylene.

⁽²⁾ Famous for the births of Theophrastus and Phanias, the most renowned of Aristotle's disciples.

⁽³⁾ Famous for the birth of Arion.

⁽⁴⁾ Voy. du Lev. tom. II. p. 84.

⁽⁵⁾ Vid. Horat. Lib. i. Od. 17. Virgit, Georg. lib. ii. 89, 90. Aut. Gell. lib. xiii. e. 5. &c. &c.

of its agriculture does not however entitle its products to the high encomium once bestowed upon them. Its wine is said to have lost the reputation it formerly gained 6; probably owing entirely to the ignorance and the indolence of its Turkish masters, and to the disregard shewn by them to the cultivation of the vine.

Early on the following morning, passing the Eruthraan Promontory of Melæna, and the mouth of the Hermean Gulph, or Gulph of Smyrna, we entered the Straits, between Chios, now Scio, and the main land. All this voyage from the Hellespont, between the continent and adjacent islands, was considered by our Captain as mere river sailing; but pirates lurk among the Straits, in greater number than in the more open sea. Being always in sight of land, and often close in with it, the prospects are in the highest degree beautiful.

In the channel between *Chios* and the opposite peninsula of Erythræ⁷, the scenery is perhaps

⁽⁶⁾ Travels of Egmont and Heyman, vol. I. p. 158. Lond. 1759.

⁽⁷⁾ The Ruins of Erythræ are at a place called Rytropoli, by the little river Aloës, near Tchesmé. When Mr. Walpole was there, a number of very beautiful little bronze medals were discovered, all of ERYTHRE. He kindly presented some of them to the author. They have in front

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unequalled by any thing in the Archipelago; not only owing to the grandeur, the height,

the head of *Hercules*; and for the obverse, the letters EPT, with the name of a magistrate. An Extract from Mr. *Walpole's Journal* will here communicate the result of his remarks in *Asia Minor*, made subsequently to his arrival at *Smyrna*.

"During my journey in Asia, I took up my abode for the night in the khâns or caravanserais, choosing a room to myself in these bad substitutes for inns, rather than the private houses of the Turks, where my Janissary procured me admittance. For although the Turks are quiet and inoffensive, yet any thing is preferable to sleeping in a small room with half-a-dozen of them; or to a cross-legged posture at meals, round a low table, eating spoon-meats, of which their repasts generally consist. As the road I travelled was not much frequented, I was forced to stop at the houses of individuals; and arriving generally at sun-set, I found them beginning their supper: their dinner is at ten in the morning, as they rise at break of day. Sometimes a village afforded a small hut of mud and straw, purposely built for travellers: half of this was raised about two feet from the ground, for men to lie on; the other half accommodated three or four horses. In the great towns it was necessary to go first to the Governor, with some present, accompanied by my Janissary. At Guzel-hissar I waited on the Aga, who, after some conversation with my Janissary, ordered a Greek (his tailor) to receive me into his house, where I remained some days. Presents to the servants are always given. At Melasso, I waited on the Governor: it was the time of the fast of the Ramadan: I found him sitting on his divân, counting his beads of thick amber: a pipe was brought to me, but not to him, as he did not smoke, eat, nor drink, from sun-rise to sun-set. He shewed me guns and pistols made in England: these some Englishmen had brought to Melasso, coming to buy horses for the army on the Egyptian Expedition. This fast of the Ramadan I found was most strictly observed. My Janissary was not so scrupulously abstemious as my guide, who never even took snuff until the sun was below the horizon. I passed the evenings writing my journal, and reading some books of travels I had with me. The Turkish peasants would sometimes bring medals: these they found in the fields. The conversation of the Turks turned generally, as I found from my interpreter, on the affairs of the village and its neighbourhood. The women never appeared. and the magnitude, of the gigantic masses on the coast, but from the extreme richness and

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appeared. I saw some by the road side; and in the villages, young children made their appearance, with strings of copper money around their heads; and the nails, both of their hands and feet, dyed of a reddish colour, with henna, the leaves of which are powdered and formed into a paste, and then applied. This is a custom of great antiquity: Hasselquist says he saw the nails of some mummies dyed in this manner. Although the Turks, in their intercourse with each other, strictly adhere to the practice of taking off their slippers in a room, (a custom of the Antients; see Martial, lib.iii. 'deposui soleas,') yet they dispense with it frequently in the case of European travellers.

- " Besides rice and fowls, it is possible to procure, at many of the villages and towns in Asia Minor. Yourt, or sour milk, called in Greek ἔξύγαλα; Caimac, or coagulated cream, in Greek ἀρεόγαλα; and soft cheese, χλωρδ τύρι, a literal translation of the cascus viridis of Columella. Mutton is universally preferred to beef; this, in general, is coarse and bad tasted: the former is double the price of the latter, and is two-pence the pound.
- "A Greek labourer receives from thirty-five to forty paras a day, nearly fifteen pence: he works only two-thirds of the year; the other third consists of holidays. During the four fasts, of which that in Lent is the most strictly observed, he eats shell-fish, caviar (the roe of sturgeon), pulse, and anchovies.
- "I observed but few Greek villages in Asia Minor: the Greeks all seek the great towns, to avoid more easily the different means of oppression resorted to by the Turkish Governors; whose short residence in their provinces is spent, not in countenancing or furthering any improvement or plans of amelioration in the condition of those subject to them, but in exacting every thing they can, to repay themselves for the sum which the Porte takes from them; and in carrying away what wealth they are able to amass. It is difficult to ascertain what sum any given province pays annually to the Porte: but a near conjecture may be made, by adding the Haratch (capitation-tax) to the sum which the Governor stipulates to pay every year.
- " The Turks, as far as my experience carried me, shew no disposition to molest or offend a traveller. Something contemptuous may at times be

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fertility of the island, filled with flowery, luxuriant, and odoriferous plants, and presenting a magnificent slope, covered with gardens from

observed in their manner. But a great change for the better, in their general deportment, is to be attributed to their never being now exasperated by the attack of corsairs or pirates on the coast.

" No people living under the same climate, and in the same country, can be so opposite as the Greeks and Turks. There is in the former a cringing manner, and yet a forwardness, disgusting to the gravity and seriousness of the latter. The Turks treat the Armenians, who conduct themselves generally with great propriety and decorum, with much less harshness than they shew to the Greeks. Their present condition is certainly not the most favourable point of view for considering the character of the Greeks; and their faults, which are those of their unfortunate situation, would disappear under more favourable circumstances, and a different government. When in office and authority, they are not so devoid of insolence to their countrymen as might be wished. The codjabashis in the Morea are, many of them, tyrannical to the other Greeks. The treatment which the Jews experienced at their hands, in the time of the Greek empire, is that which the Greeks now meet with from the Turks. 'No one,' says Benjamin of Tudela, 'dares to go on horseback, but the Imperial physician; and the Jews are hated in the town by all the Greeks, without any regard to their good or bad character.' p.30. as cited by Niebuhr.

"Neither hay nor oats are known to the Turks; nor has any nation in the East ever used them for their horses. 'They brought barley also and straw for the horses:' 1 Kings iv. 28. Homer may be consulted, II. E. 195; and Juvenal, Sat. viii. ('jumentis ordea lassis'). Niebuhr says, he saw no oats in Arabia. I did not observe tobacco so much cultivated as corn and cotton. The tobacco-plantations require much attention, but are very productive. After gathering the leaves, the stalks stand and rot, and, by the salt which they contain, fructify the earth. The crop from a tobacco-plantation is esteemed worth twice as much as the product of the same land sown with corn. An acre of moderately good ground is said to yield about two hundred okes of cotton: an oke is two pounds and three quarters; and the cotton may be worth nearly two piastres an oke.

"The

the water's edge. Trees bending with fruit— CHAP. the citron, the orange, the lemon, the mulberry, and the Lentiscus or Mastic-tree—are seen

"The olive-tree flourishes in a chalky soil. In summer, a hollow is dug round the tree, to receive water the fruit is beaten off with long sticks, and not gathered. The olive-presses, which I saw, consist of a circular basin, of twelve feet in diameter; and from the centre rises a tall strong piece of wood, to which a large stone, like a mill-stone, is attached. A horse goes round the basin, and, as he moves, the perpendicular piece of wood receives a rotatory motion; this is communicated to the stone.

"Locusts are called by the Greeks κατάρα (a curse). They had laid waste the country about Adramyttium and Pergamus. Proceeding in a straight line, and stopped by no impediment, they devoured every kind of vegetation: all means used to destroy them were fruitless; if some part were killed by smoke and fire, kindled expressly, still, however, multitudes oscape. In July, the Archipelago was covered for some distance with swarms, which the wind had driven into the sea. They were larger than grasshoppers, with legs and body of a yellow colour: their wings were brown, and spotted. The Turks have not learned to eat them; but with the Arabs, the locust is boiled or roasted, and caten with salt. Europeans are surprised at this; as the Arabs are, when they hear that we eat crabs, oysters, and lobsters.

"The storks, while I was in the Troad, were building their nests on the houses at Bournabashi. The veneration paid to these birds by the Mahometans is well known. The Thessalians (says Plutarch, de Iside et Osiride) esteem them, because they destroyed serpents. The noise made by the upper and under parts of their bill ('crepitante ciconia rostro,' Ovid.) is well compared, by Shaw, to that of a pair of castanets.

"On the great roads near Smyrna, which lead to the interior, are to be met frequent caravans of camels; these are preceded by an ass; and round their necks are strings of beads, with a bell. I mention this, because the same ornament is seen on the camels sculptured at Persepolis. The camel of the northern part of Asiatic Turkey is a stronger animal than that of the south: the latter carries not more than five hundred pounds weight; but the former from eight to nine hundred. Near Moolah I met a caravan laden with iron ore." Walpole's MS. Journal.

forming extensive groves: and in the midst of these appears the town of *Scio*.

Upon first entering the Straits, small objects do not interfere with the stupendous grandeur of the view. Mountains, high, undulating, sweeping, precipitous, inclose the sea on all sides; so as to give to it the appearance of a vast lake, surrounded by that sort of Alpine territory, where the eye, from the immensity of objects, roams with facility over the sides and the summits it beholds; surveying valleys, and precipices, and chasms, and crags, and bays; and, losing all attention to minuter features, is entirely occupied in viewing the bolder outlines of Nature. As we advanced, however, and drew near to Chios, the splendid picture presented by that beautiful island drew all our attention, and engrossed it, from daylight until It is the Paradise of Modern Greece; more productive than any other island, and vielding to none in grandeur. We passed close beneath the town, sailing pleasantly along its vineyards and plantations, and inhaling spicy odours, wafted from its cliffs and groves. houses being all white, presented a lively contrast to the evergreens which overshadowed them; seeming like little palaces in the midst of bowers of citron, lime, olive, and pomegranate

trees. This chosen spot was for many years CHAP. the residence of an Englishman of the name of Baimbridge, who had searched all Europe for a healthy place in which to end his days; and, although his arm was fractured at the advanced age of seventy-four, he lived in Scio until he was ninety-three. The captain of our vessel well remembered him, when he was himself only the mate of a merchantman, and his master's ship was laid up during a twelvemonth in the island. He pointed out the house where he lived, and the tree beneath which he was buried; and spoke of his own residence in Scio as the happiest remembrance of his life. Indeed, the praises of this favoured island are universal in the country, and its delights constitute the burden of many a tale, and many a song, among the Modern Greeks1: its produce is

⁽¹⁾ Egmont and Heyman published, perhaps, the best account of this island, not even excepting that of Tournefort; and to their Travels the Reader may be referred for further statistical information. To repeat what has already been so fully communicated, would hardly be deemed justifiable. We are indebted to their work for the following eulogy of Chios, as taken from the writings of the celebrated Neapolitan poet, Parthenius.

[&]quot;Et me grata Chios, cùm Nereus obstrepit undis Accipiat; noto facundos littore amicos Invisam; O, qui me ventus felicibus oris Sistat, et ingenti Telluris protegat arcu: Ingenium me mite soli, me collis aprici Prospectus, dulcesque cavis in vallibus umbræ,

chiefly silk and mastic. From the abundance of the latter article, the *Turks* call *Chios* by the name of *Sachees*, which signifies *mastic'*. The sale of a single ounce of this substance, before the *Grand Signior's* tributary portion of it has been collected, is punished with death. This portion is annually received by the *Cady* in great pomp, attended by music and by other demonstrations of joy.

The inhabitants of *Chios* amount to about sixty thousand; of this number twenty thousand reside in the town of *Scio*². It contains forty-

Ac tepidæ invitant auræ, solesque benigni: Necnon et placidi mores, et amica virûm vis, Docta animos capere officiis; O, si mihi vitæ, Ducere, quod superest, alta hic sub pace liceret!"

Nauticorum, lib. iv. p. 103.

(1) For every information concerning the Mastic-tree, and the use made of its gum, see *Tournefort*, tom. II. p. 66. In *Turkey*, the ladies of the country amuse themselves by chewing mastic; ascribing to it, at the same time, many virtues. The *Turks*, however, according to *Egmont* and *Heyman*, only get the refuse of the mastic; the best being sold to foreigners.

(2) "To the south of the town of Scio, which stands on the eastern side of the island, nearly in the centre, is a beautiful plain, of five miles in extent, by the sea side; it is filled with lemon, orange, fig, pomegranate, almond, and olive trees. A species of Lentiscus, from which the mastic gum is procured, grows in great abundance there. No other mastic but that of Scio is mentioned by travellers in the Levant; but in Galen we find a reference to Egyptian mastic, μαστίχη Αἰγυπτία, lib. ii. c. 6. ad Glauconem.

two villages³. Its minerals merit a more particular regard than they have hitherto obtained⁴. Sasper and marble are said to be found here in

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"The fine climate of the island, the mild government of the Turks in it, the natural disposition of the inhabitants, all contribute to form that liveliness and gaiety of temper which characterize the Sciots; and have given rise to the proverb, that it is easier to find 'a green horse' (ἄλογο πράσινο) 'than a sober-minded Sciot' (Χίῶτα φορνιμον). The features of the women are beautiful; but are covered with a paint, in which mercury is an ingredient, and by this their teeth and breath are affected.

"Besides cargoes of oranges and lemons, sent to Constantinople and the Black Sea, the island exports many bales of silk, damask, and velvet, to Barbary, and to Egypt. The population of the capital is 30,000; of the whole island, 80,000. Corn and provisions in general come over from the continent of Asia, as the island is mountainous, and cannot produce sufficient for the inhabitants. To the north, and to the west of the town, are seen lofty rocks of granite. Many of the mountains of Chios contain various sorts of marble, with which the church of the Convent of Neamone in particular is ornamented. The head of this convent (hyouperos, as he is called) shewed me the library, which consisted of some volumes of the Greek Fathers. The street in which I lived in the town was inhabited by Catholic families only, separated from the other Greeks by religious schism. In a house in that street, I copied a very interesting Greek Inscription, in verse: I shall here give part of it, in a more correct manner than it has been lately published in a periodical work:

Σοὶ λάμπει μὲν δόζα, καλοῖς δ' ἐσθλὰν χάριν ἔργοις
"Ωπασεν ἃ κλείνα πρεσβυτέρων ἔύνοδος,
Εἰκόν ἀναστήσασα σέθεν, μορφᾶς τύπον ἔμπιου,
Καὶ σ' ἐν 'Ομήρειφ γυμνάσιφ θέμενα.

"It is in honour of Megacles, the son of Theogiton."

Walpole's MS. Journal.

(3) Egmont and Heyman's Travels, vol. I. p. 236.

(4) If there be any truth in the adage prevalent in Scio concerning the original formation of the island, the geologist would have ample scope for his researches. Its inhabitants relate, that, "at the creation of the world, God threw all the rocks of the continent into the sea, and of these the island of Scio was formed." Ibid. p. 261.

considerable quantity and beauty, and a kind of green earth, resembling verdegris', of which we were not able to procure a specimen, called "Earth of Scio" by the Turks. The pavement of the church of Neamony, a convent, two hours distant from the town, consists of marble and jasper, with inlaid work of other curious stones, dug from quarries in the island. Several Greek manuscripts were preserved in the library of this convent, when Egmont and Heyman visited the place². The antient medals of Chios, even the silver, are obtained without difficulty in various parts of the Levant; and perhaps with more facility than upon the island itself³. Its inhabitants antiently possessed a reputation for virtue, still said to be maintained among them. According to Phutarch⁴, there was no instance of adultery in Chios, during the space of seven hundred years.

Straits of Samos.

Having cleared the *Chian*, or *Erythræan* Straits, we sailed along the *Ionian* coast for the channel separating the stupendous heights of *Samos* from the lower land of *Icaria*. This

⁽¹⁾ Egmont and Heyman's Travels, p. 237.

⁽²⁾ Ibid. p. 249.

⁽³⁾ They all have reference to the *Chiun* wine, which still maintains its pristine celebrity; and represent, in front, a sphinx, with a bunch of grapes; for the reverse, an amphora, with other symbols of the island's fertility.

⁽⁴⁾ Plut. de Virt. Mulierum.

marine pass is at present generally known in CHAP. these seas by the appellation of the Samian Boccaze. It presents a bold and fearful strait. in the mouth of which is the small island of Fourni. A very heavy sea rolls continually through this channel, so that, with contrary wind, even a frigate can scarcely effect the passage. Whether it were owing to our having travelled so long in the level plains of Russia, or to the reality of the scene, we knew not, but Samos appeared to us, on its northern side, the most tremendous and precipitous mountain we had ever beheld. Its summit was concealed by a thick covering of clouds, although all the rest of the Archipelago appeared clear and serene. We were told that the heights of Samos are rarely unveiled; a circumstance which might give rise to those superstitious notions entertained in earlier ages, when its aërial solitudes were believed to be the abode of Deities. whence the Father of Gods and Men, enveloped in mysterious darkness, hurled his thunder on the passing mariner. The most enlightened seamen of the day, among whom might indeed be included the Master of our vessel5, maintain,

⁽⁵⁾ Captain Castle was reduced by misfortune to become the master of a small yacht. His abilities are well known to those of our countrymen who have visited the LEVANT. Arrowsmith has used his nautical observations in completing a Chart of the Archipelago.

Burning Vapour.

CHAP. upon testimony which it is difficult to dispute, that in stormy weather they have observed a lambent flame playing upon the face of the precipice of Samos, about two-thirds of its height from the surface of the water. They further allege, that the natives of Samos have frequently gone up the mountain, in dark tempestuous weather, to seek this fire, but have never been able to discover whence it issues. It is probably one of those exhalations of ignited hydrogen gas, found in many parts of the world, which are always most conspicuous in bazy and rainy weather; as, for example, the burning vapour at Pietra Mala in Tuscany, and many other in different parts of Persia. That of Samos, perhaps, from its inaccessible situation, rendered still more difficult of approach in stormy weather, might escape the search of the natives, and yet be visible from a considerable distance at sea!

⁽¹⁾ An anecdote very characteristic of the Turks, relating to an occurrence which happened a short time previous to our travels in Turkey, will prove that lights are sometimes exhibited by the Samians themselves, to guide vessels in these Straits. A Turkish frigate, during her passage through the Boccaze of Samos, was wrecked upon the rocks of that island. The Turkish Admiral insisted upon being paid the value of the frigate by the inhabitants: and when the Samians, regretting that they had not gone up with lights, maintained their iunoccurce as to the loss of the frigate, the Mohammedan exclaimed, "You will admit one argument! Would the wreck have happened, if your island had not been in the way?" The force of this observation, which is strictly founded upon the Mohammedan law, has been illustrated

Approaching the yawning chasm which Nature, in one of her awful convulsions, has here opened to the waves, a mountainous surge rolled after our little bark. Prosperous winds, however, carried us along, and we presently left the *Boccaze* in our stern; passing the Isle of *Fourni*, and steering into the broad surface of the waters, with all the southern islands of the

trated by George Henry Keene, Esq. a very eminent Oriental scholar, who resided many years in India, in the Company's service, and is now of the University of Cambridge. Mr. Keene has informed the author, that the fifth species of homicide, according to the Mohammedan law, is called homicide by an intermediate cause, and it is explained by the following cases.

A. digs a well, or places a stone in land not his own; and B. coming by, falls into the well, or stumbles over the stone, and dies: that band or company of which A. is a member shall pay the price of B.'s blood; for A. in the act that he did, transgressed the law, and is therefore considered as having thrown down the deceased. But if a horse should stray that way and be killed, A. must himself pay the value.

Or, if the wall of a house leans over towards the street, and the master of the house is duly warned to remove the wall; and he does not within a reasonable time remove that wall, so that at last it falls down and kills a man, or destroys private property; the master of the house is answerable for these consequences.

There are many cases which relate to persons riding horses, and carrying burdens, along the high road, &c. &c. as may be seen in the Translation of the *Hedaya*.

Now the principle of the law in all these cases is this: that every individual, in exercising his right to use highways, markets, mosques, &c. is bound by the condition, that such exercise of his right shall not be dangerous to any other individual: and it was by a sophistical application of this principle, that the Capudan Pasha made the Greeks of Samos pay for the loss of his frigate.

View of Patmos and the Cy-clades.

Archipelago in view. It is not possible for any power of language adequately to describe the appearance, presented at the rising, or setting of the sun, in the Ægean Sea. Whether in dim perspective, through grey and silvery mists, or amidst hues of liveliest purple, the isles and continents of Greece present their varied features, nor pen, nor pencil, can pourtray the scenery. Whatsoever, in the warmest fancies of my youth, imagination had represented of this gifted country, was afterwards not only realized, but surpassed. Let the Reader picture to his conception an evening sun, behind the towering cliffs of Patmos, gilding the battlements of the Monastery of the Apocalypse with its parting rays; the consecrated island, surrounded by inexpressible brightness, seeming to float upon an abyss of fire1; while the moon, in milder splendour, is rising full over the opposite expanse. Such a scene we actually witnessed, with feelings naturally excited by all the circumstances of local solemnity; for such, indeed, might have been the face of Nature, when the inspiration of an Apostle, kindling in its contemplation, uttered the Alleluias of that mighty Voice2, telling of

^{(1) &}quot;And I saw as it were a sea of glass mingled with fire." Rev. xv, \mathcal{Q}_t

⁽²⁾ Rev. xix. 1.

SALVATION AND GLORY AND HONOUR AND CHAP VII. POWER.

How very different were the reflections caused. Pirates. upon leaving the deck, by observing a sailor with a lighted match in his hand, and our Captain busied in appointing an extraordinary watch for the night, as a precaution against the pirates, who swarm in these seas. wretches, dastardly as well as cruel, the instant they board a vessel, put every individual of the crew to death. They lurk about the Isle of Fourni, in great numbers; taking possession of bays and creeks the least frequented by other mariners. After they have plundered a ship, and murdered the crew, they bore a hole through her bottom, sink her, and take to their boats again3.

⁽³⁾ An extract from Mr. Wulpole's Journal, containing an account of his journey from Smyrna to Halicarnassus, will here give the Reader some information concerning the coast along which we were now sailing.

[&]quot;As many of the monuments and superb remains on the coast of Asia have been minutely and faithfully described in the Ionian Antiquities, and by Chandler, I shall not repeat their remarks. The various inscriptions which I copied, both on the coast, and in the interior of the country, many of them entirely unknown, cannot obtain room here. I shall state a few miscellaneous remarks, which occurred as I travelled along the coast southward to Halicarnassus.

[&]quot;The country between Smyrna and Ephesus is very mountainous: in one part of the road, near the Caïster, you pass the base of the antient Gallesus, under most frightful precipices, the habitation of

The next morning we came to anchor in the harbour of the Isle of Cos, now called *Stanchio*,

some eagles: a few pines are seen on the sides of the mountains: lower down is the arbutus, in great abundance, with its scarlet fruit, called now, as antiently, μαμαίκυλα (see Hesych.); and by the torrents, occasionally crossing the road, is the plane and the oleander. The fields are laid down in cotton plantations, Indian corn, and wheat: among these are olive-trees, with vines growing around them. The present inhabitants of Ephesus are a few fishermen, who live in huts on the banks of the Caïster, over which they ferried me. This river winds through a muddy plain, in some measure formed by it, and through lofty reeds, with a slow vellow stream, without any of the swans which the Antients describe: it empties itself into the sea, at the distance of an hour from the morass, near the supposed site of the famous Temple of Diana. The subterranean vaults and passages, close to the east of this marsh, (into which I descended by a rope, and found only bats above, and water below,) are imagined, by some, to be the remains and substruction of this temple. The Church of St. John, built at Ephesus by Justinian, and which Procopius says was very magnificent, may have been raised from the materials presented by the Temple of Diana; and this will in some measure account for the little that can be seen or known of the latter. Near these remains, to the southwest of the stadium, is an arch: on the top of this, climbing by the wall, as no ladder was to be found, I copied a Greek inscription, in perfect preservation. The Agha of the place rode about with me the first time I was at Ephesus; and imagined that every inscription I copied, pointed out the situation or sum of a hidden treasure. The bushes in the plain, among which are the Agnus castus, and Centaurea benedicta, conceal many remains of antiquity. The Ephesians were supplied with their marble from the hill (Prion) whereon part of their city was built; and porphyry and granite, of which, gigantic specimens are lying in the plain, were brought up to the town by means of the river, and by the canal, into the actual morass which once formed the port.

"As you advance sonthward from Ephesus and Scala Nuova (antiently Neapolis), the high mountain, Mycale, covered with arbutus, wild-olive, and ilex (from which the peasants make charcoal), presents itself; and soon after a lofty white summit is seen to the south; this is the top of Mount Titanus, called now, from its form,

Bisber-

where the sea appears entirely land-locked; as indeed it does for a very considerable distance

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Bisber-mach, Five-fingers. The most commanding view of this was from the Acropolis of Priene, from which I descended, on the south-east side, by a way almost impassable, resting at times to contemplate the ruins of the Temple of Minerva at Priene, and to east my eyes over the Plain of the Meander, towards the Lake of Myus, on the north-east side of which rises Mount Titanus in all its majesty. In the "Ionian Antiquities," a minute detail of the architecture of the Temple of Mincrya has been published; and in Chandler's "Inscriptions," a faithful copy from the inscribed marbles that lie among the ruins. From the summit of the Acropolis of Priene I saw, to the south, the vast accretion of land, marshy, and muddy, occasioned by the Meander. Priene, once on the coast, was, in the time of Strabo, five miles from the sea. I crossed the river, winding through tamarisks, in a triangular boat: its breadth here was about thirty yards: at a later season of the year I passed it again, higher up, in Caria, over a wooden bridge, sixty paces long. From the summit of the Theatre of Miletus, facing the northwest, is a good view of the mazes of the river. The distance of the sea from the theatre I conjecture to be seven miles. The high mountains which are to be passed in going from Miletus, and the site of the Temple of Apollo, near the promontory Posidium, towards Jassus, are also covered with arbutus, the dwarf oak, and the pine: those mountains are the haunts of numerous beasts, particularly of the jackal (called by the Turks, chical), which disturbed us in the night, by its cries. The road is often cut through masses of slate; sometimes it is paved: by the side of it are small huts, of wood, covered with boughs, for the purpose of selling coffee to travellers, chiefly in summer-time; they are generally by the side of a running stream. The soil was loose, and easily yielded to the plongh. The quantity of ground which might be brought into cultivation, for corn, or pasture for cattle, is very great; but it is neglected, from want of persons to till it. The rain had now increased the torrents descending from the mountains, so much, that it was quite dangerous to pass them. The south-west brought with it rain; the north-east, a sharp cold air: these two winds are called by the Turks, Lodos, and Voreas; names borrowed from the Greek.

"The road leads on to Casikli for three hours, by the sea: you then turn to the east, for the same time; and reach Assum (Jassus),

from the island, towards the north. One of the inhabitants, after we had landed, brought to us a bronze medal of the island, with the head of Hippocrates, and the word KOION. It is the more interesting, as few medals are now found at Cos. We could neither procure nor hear of a single one in silver. In other respects, the island abounds in antiquities; but they are scattered in such a confused manner, that nothing decisive can be collected from their appearance. In the wall of the quay, facing the port, we observed the colossal marble statue of

the situation of which, in the recess of a bay, looking over olive-grounds to the sea, and thence to the high mountains near Halicarnassus, is beautiful. To this last place, now called Bodrún, the road led me through groves of myrtle, and ilex, by the sea-shore, for two hours and a half. I shall here subjoin the distance of some of the places on the coast.

"The direct route from this last place to Halicarnassus I cannot give as I wish; as we lost our way, going for three quarters of an hour through a bay of the sea, up to the horses' girts; and riding all the day in rain, until half past nine, when the barking of dogs, guided us to a Turkish hut, where I slept: the next morning, at eight, I set out again, passing some fluted columns; and in a valley, some bechives, made of earthen-ware, cylindrical, about two feet and a half in height. Riding among mountains, I reached a coffee-hut at Guverchin, by the shore, in a bay, running east and west; and in four hours and a half arrived at Halicarnassus." Walpole's MS. Journal.

a female, with drapery finely executed, but CHAP. the head, arms, and feet, had been broken off. On the left-hand side of the gate by which we entered the town, an Inscription remains, in a high state of preservation, beginning ABΟΥΛΑΚΑΙΟΔΑΜΟΣ: this has already been published by Spon and by other authors, and therefore needs not to be inserted here.

A plane-tree, supposed, and perhaps with PlaneTree. reason, to be the largest in the world, is yet standing within the market-place. It was described, as the famous plantain-tree, half a century ago, by Egmont and Heyman 1. It once covered with its branches upwards of forty shops; and enough is still remaining to astonish all beholders. An enormous branch, extending from the trunk almost to the sea, although propped by antient columns of granite, gave way and fell. This has considerably diminished the effect produced by its beauty and prodigious size. Its branches still exhibit a very remarkable appearance, extending, horizontally, to a surprising distance; supported, at the same time, by granite and marble pillars found upon the island. Some notion may be formed of the time those props have been so employed, by

⁽¹⁾ Egmont and Heyman's Travels, &c. vol. 1. p. 263.

the appearance of the bark; for this has actually encased the extremities of the columns, and so completely, that the branches and the pillars mutually support each other: it is probable, if those branches were raised, some of them would lift the pillars from the earth.

Beneath this tree, we observed a cylindrical marble altar, adorned with rams' heads supporting festoons in relief, exactly like the altar from Delos, engraved in Tournefort's Travels, and lately presented by Mr. Harvey, of Jesus College, Cambridge, to the Vestibule of the University Library. Such altars are common in the Levant; they are usually scooped, as this of Cos has been, for mortars, to bruise corn 1. Where they cannot find altars for this purpose, they employ the capitals of columns. Thus have been preserved a few Grecian antiquities, which otherwise would long ago have been converted into lime. The inscription upon this altar was very legible. Its antiquity may be noticed, although its particular age cannot be ascertained, by the manner in which the Π is written. It

⁽¹⁾ Their dimensions are generally the same. This of Cos we measured.

Feet Inches Height . . . 3 . 6

Diameter . . 2 . 8

was evidently a *votive* donation, given by the cyperson whose name appears inscribed:

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ΑΓΟΛΛΩΝΙΟΥ ΤΟΥΑΓΟΛΛΩΝΙΟΥ ΜΑΓΝΗΤΟΣ

Near the same place, another altar, and a few marbles with imperfect inscriptions, might be noticed, but none of them merit particular description². In the interior of the town, by a public fountain, is a large cubic block of marble, upon which the inhabitants are accustomed to wash the bodies of dead persons. For this reason, it was difficult to obtain their permission to turn the stone, in search of an inscription; and still more so, to copy the legend we there found, when we had so done. At last, however, we succeeded in transcribing the following characters: these form part of an inscription in honour of some one who had filled the offices of Agoranomos, of President of the Games, and Gymnasiarch: he is celebrated for his piety

⁽²⁾ It is very probable that these remains of votive offerings, and the remarkable plane-tree by which they are overshadowed, are so many relies of the Asclepiéum.—See the remarks made upon this subject, during our second visit to Cos; Section II. Part II. of these Travels, Chap. VIII. p. 327. Broxbourn, 1814.

CHAP. to

towards the *Dii Augusti*, and for his *courteous-ness*¹ towards the College².

ΑΓΟΡΑΝΟΜΗΣΑΝΤ ΑΑΓΝΩΣΑΓΩΝΟΘΕΤΉ ΣΑΝΤΑΕΥΣΕΒΩΣΕΠΙ.. ΛΗΤΕΥΣΑΝΤΑΤΩΝ ΤΑΣΣΕΒΑΣΤΑΣΡΕΑΣΙΕΡΩΝ ΕΥΑΡΕΣΤΩΣΓΥΜΝΑΣΙΑΡΧΗ ΣΑΝΤΑΤΩΝΠΡΕΣΒΥΤΕΡΩΝ ΣΕΜΝΩΣΔΙΑΤΕΤΑΝ ΕΣΤΟΣΘΕΟΣΣΕΒΑΣΤΟΣ ΕΥΣΕΒΕΙΑΝΚΑΙΔΙΑΤΑΝΕΣ ΤΟΣΥΣΤΑΜΑΦΙΛΟΦΡΟΣΥ ΝΑΝ · ΕΥΝΟΙΑΣΧΑΡΙΝ

Two other Inscriptions were pointed out to us, in the wall of a narrow street, by the *French* Consul; a very intelligent man of the old *régime* of France, who had suffered severely in the oppression and cruelty, to which his situation had exposed him, from the *Turkish* Government. In the first, the *Sigma* is represented by three

⁽¹⁾ The word φιλοφφοσύνη, although frequently translated friendship, properly signifies what in Latin is called comitas. Vid. Not. Valesii in Euseb. lib. vii. c. 22.

⁽²⁾ The word corresponding to Σύστημα, in Latin inscriptions, is Grex, as well as Collegium. Vid. Reinesii Inscript. p. 263.

sides of a squares; a circumstance characte- CHAP. rizing, perhaps, rather the country, than the age of an inscription. It was very common among the Dorian colonies settled in Asia Minor.

AIONY СІОУПО ΛΕΩΓΚΩ: QNOIKO NOMOY

The rounding of its angles introduced the semicircular letter; but this was of remote antiquity, and in use long prior to the age often assigned to it; as may be proved by manuscripts found in Herculaneum, and by a fragment of the writings of a very antient author, who compares the new moon to the Sigma of the Greeks4.

⁽³⁾ It is a curious fact, and perhaps a proof of the great antiquity of the angular Alphabet of the Greeks, that two or three of its characters, in different positions, afford the whole. Indeed, as such a form of writing must consist wholly of the same straight line, under different circumstances of combination and position, every letter may be derived from the sides of a square. The cryptography of the Moderns, expressed by the four extended sides of a square, and with, or without points, was in use among the Greeks.

⁽⁴⁾ The late Professor Porson used to cite the following fragment, as proof of the antiquity of the Semicircular SIGMA. Tzetzes in Commentario MS. in Hermogenem, quoted by Ruhnken, in his Notes on Longinus, sect. 3. p. 135.

πόρρω δε λαμβάνονται ώσπες ποιεί Χοιρίλος καλών τους λίθους γης όστα, τους ποταμούς, γης Φλέβας ώς την Σελήνην ουρανού πάλιν Αίσχρίων σίγμα. ούτω γὰς λέξεσιν αὐταῖς αὐτὸς Αἰσχείων λέγει, MHNH TO KAAON OYPANOY NEON CITMA.

The other Inscription is in the same wall, and relates to gladiatorial and hunting sports, exhibited by the persons mentioned in the inscription. The expression Φαμίλια Μονομάχων occurs in an inscription found by Peyssonel at Cyzicum. This "troop of gladiators" had fought there, at the public games, when Aurelius Gratus was Asiarch.

φΑΜΙΛΙΑΜΟΝΟ ΜΑΧΩΝΚΑΙΥΠΟ ΜΝΗΜΑΚΥΝΗΓΕ ΣΙΩΝΝΕΜΕΡΙΟΥ ΚΑΣΤΡΙΚΙΟΥΠΑΚΩ ΝΙΑΝΟΥΑΣΙΑΡχΟΥ ΚΑΙΑΥΡΗΛΙΑΣ ΣΑΠΦΟΥΣΠΛΑ ΤΩΝΟΣΛΙΚΙΝΝΙΑ ΝΗΣΑΡΧΙΕΡΕΙΗΣ ΓΥΝΑΙΚΟΣΑΥΤΟΥ

All these islands, and the neighbouring coast of Asia Minor, produced illustrious men. Samos

On which Ruhnken remarks: "Pro σίγανα, v. 3, et 5. scribendum σῖγμα. Sic enim Æschrion novam lunam vocabat à figurà Sigmatis. Græci C. Ex quo loco refellitur, quod Is. Vossius et Ez. Spanhemius statuebant, hanc sigmatis figuram serius in Græcorum consuetudinem venisse. Nam Æschrion, sive Samius sit, sive Mitylenæus, certè vetustus scriptor est." Vide Jonsium de Script. Hist. Phil. ii. 2. p.124.

⁽¹⁾ Recueil d'Antiquités, tom. II. p. 219. Par. 1756.

gave birth to Pythagoras. Cos had her Apelles; and Hippocrates, whose tables of medical cases were consulted by the inhabitants of all the neighbouring states. It would have been well for many individuals of our army and navy, if the rules of Hippocrates respecting diet had been observed by them during the time they remained exposed to the climate of the Levant. He prohibited the use of eggs; which, when taken as an article of food, are extremely dangerous to the health of Englishmen who visit the eastern shores of the Mediterranean².

We set out upon asses, accompanied by guides, to ascend the heights of the island, and view the fountain whence the town is still supplied with water, by means of an aqueduct. It is upon a mountain about three miles from the shore, and still bears the name of *Hippocrates*. The cover of the aqueduct is broken, in many places, by the women of the island, in procuring water to wash their linen. As we ascended,

⁽²⁾ Professor Pallas, writing from the Crimea, when we were about to sail from Constantinople for the Grecian Isles, gave us this caution: "Have a care of the three poisons: eggs, butter, and milk!"—We were afterwards witness to the loss of a British officer (among many other examples of a similar nature), who, after persisting in the use of eggs for his breakfast, was seized with a fever off the coast of Egypt, became delirious, and, during the night, leaped from his cabin into the sea, and was drowned.

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we had a fine prospect of the numerous adjacent islands, and of the opposite coast of *Halicarnassus*, now called *Bûdrûn*. We followed the

(1) "If any doubt should exist whether Budrun were the antient Halicarnassus, or not, it might be removed at once by this circumstance: Strabo points out the situation of the island Arconnesus; and the small island opposite the fort of Bûdrûn is now called Arconeso. The general appearance of the place, moreover, agrees with the detailed description Vitruvius has given us of the situation of Halicarnassus, in his second book. The entrance to the port of Bûdrûn is from the south-west: on the right and left, as you enter, sand has accumulated, and the free passage is not more than sixty yards wide: on the north-west side many Greeks and Turks were at work, employed in building a line-of-battle ship: this I went to see. The Turk who conducted me over the vessel had been in Egypt at the time when our navy was there, and mentioned the names of some of the officers. The palace of Halil-bey, the Governor, stands by the sea-side, on the north of the port; and directly opposite stands the Castle of Bûdrûn; and round the harbour the town extends, in a circular sweep, for nearly half a mile.

"Badran is a corruption, through Petrumi, as the Turks write it, from Pietro. The Fort of San Pietro, Castellum Sancti Petri, (see the Geography of Niger, 441) was taken by Philibert de Nailar, Grand-Master of Rhodes, and followed the fortunes of this island. It continued in possession of the Knights until, as the Turkish annals inform us, it was surrendered to the Ottomans, with Cos and Rhodes, in the 929th year of Hegira, and 1522 A.C. 'Cum Rhodo Turci arcem Stancoin et Bedrum aliam arcem in Anatolia sitam in potestatem redegére.' Leunclavius, p. 342.

"Few travellers, I believe, have been able to examine the inside of the Castle of Bûdrûn. I had entered, and advanced some way, when I was obliged to return, by order of a Turk who made his appearance; but not before I had taken the following notes.

"In the first court, coming from the town, I saw some marble basreliefs, fastened in the wall, in its construction. Their manner and style were very good; but one in particular struck me: it represents, on the right hand, a man on horseback, with a cloak round his neck, like that on the figure on the lamp engraven by Beger, in his Letter course marked out by the aqueduct, all the way to the top of the mountain, where the spring

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to Spanheim: he is throwing a javelin against another, who is at the head of the horse with a shield: on the left of the stone is the foot of a man upon the body of another, who is supporting himself on his left knee. In the wall by the sea, washing the sides of the eastle, is an imperfect Inscription, relating to Antoninus Pius:

ΚΑΙΣΑΡΙΑΔΡΙΑΝΩΙΑΝΤΩΝΕΙΝΩΙΣΕΒΑΣΤΩΙΚΑΙΘΕΟΙΣΣΕΒΑΣΤΟΙΣ

"Not far from this, is the headless statue of a Roman Emperor or warrior. Over a gate in the castle I copied the following lines, in capital letters, with a stop after each word. The two first lines are taken from the anthem after the Nunc Dimittis, in Complin, or the Night Prayers of the Roman Church. The two last are taken from the 127th Psalm.

I. H. S.

Salva nos, Domine, vigilantes, Custodi nos dormientes: Nisi Dominus custodicrit civitatem, Frustra vigilat qui custodit eam.

**Coats of arms, of different knights of the order of St. John, may be seen sculptured in parts of the fortress. Coronelli says, that over a gate was written Propter fidem Catholicam tenemus istum locum; and, in another place, the word Sareuboure, with the date 1130; this points to an æra prior to that of the Knights of Jerusalem, who did not possess it till the fourteenth century. Whence the bas-reliefs in the castle came; to what building they belonged; whether to the Palace of Mausolus, built on this spot, according to the description of Vitruvius, and beautified with marble (proconnesio marmore), or to some building of the time of Antoninus, to whom the Inscription was raised, cannot be determined. I was copying another Inscription, beginning OENΔΟΝΕΡΧΟΜΕΝΟΣ, of a very late date, when I was obliged to quit the castle.

"The situation of the famous Mausoleum in Halicarnassus is pointed out by Vitruvius. It seems to have been standing in the time of Pausanias, lib. viii. The words of Constantine Porphyrogenetes, de Them. c. 14, do not directly inform us whether it was extant when he wrote. Perhaps the Saracen, Mavias, who succeeded Othman, and who, as the same Constantine informs us, laid waste Halicarnassus, (de Admin. Imp.)

rises. Some plants were then in bloom, but the season was not so forward as we expected; and

may have hastened the destruction of this building. We find Lorenzo Anania, in his Cosmography, Venet. 1576, writing of it in these terms: 'Appare ancora qualche ruina con non poca maraviglia dei risguardanti;' but it does not appear upon what authority this is stated. Without offering any conjecture, I shall describe what remains of antiquity I observed here. Those who wish to see the form of the antient Mausoleum, may consult the twenty-sixth volume of the Acad. des Inscriptions, where Caylus has attempted a delineation of it, from Pliny.

"About four hundred yards from the castle, to the east, are six Doric columns, fluted, supporting an architrave: the ground seems to have been raised round about them, as they are little more than seven feet in height. In the yard of a Turk's house, close by, are some fragments of pillars, fluted; and, what is very singular, in the fluted parts are large Greek letters, beautifully cut.

"I copied, on one, the words Χαριδήμου, 'Αθηνοδώρου, and μαράτου, part probably of the name *Demaratus*; who were, doubtless, persons commemorated in this manner. In this instance, the pillar bearing the names is circular; but the Athenians were accustomed to inscribe square pillars to the memory of wise and virtuous men, in large letters. Hence a man of probity among them was termed τετρέγμονος ἀνής.

"I traced the antient walls of the city of Halicarnassus for some distance, beginning with what might have been an acropolis; for the city had more than one acropolis, as we learn from Strabo, and Diodorus (lib. xvii. ἀκροπόλεσι καλαίς). This wall I followed in a western direction, between a small and a large mound, for about a hundred and thirty feet: it then turned in a north-east direction, and afterwards north. One of the ruined square towers, built of stone, without cement on the outside, and filled within with earth, is thirty feet high. I saw four more, communicating with each other by an interval of wall. These are what Diodorus, writing of Halicarnassus, calls πύργω, and μεσοπύργω. Near the ruined square tower I saw some of the vaults of the old city, and copied some inscriptions relating to them. In the town are to be seen alters of marble, with the usual ornament of the festoon with rams' heads.

"The fast of the Ramadan was not quite over when I was at Bûdrûn. The opulent Turks were sitting, in the day-time, counting their beads,

we afterwards observed, that, even in Egypt, a CHAP. botanist will find few specimens for his herbary

and the hours anxiously until sunset. The caravanserai I lived in was occupied partly by Jews: it was not to be compared in size with other buildings of the kind which I had seen in Asia. In some of these, the pillars supporting the galleries are columns of antient edifices : as, for instance, at Melaso, the antient Mylasa.

"I went over to Cos from Halicarnassus, the twenty-eighth of November, in a Turkish passage-boat, which sails every day, if the weather is fine. In the hottom of the hoat sat some Turkish women, of whose bodies nothing was to be seen, but the extremities of their fingers, dyed red. The east side of the island of Cos is mountainous: close to the town are orange and lemon plantations: from these the fruit is exported in abundance to all parts of the Archipelago. The island has suffered occasionally from earthquakes; particularly from one at the end of the fifteenth century, as Bosio informs us; and one in the time of Antoninus entirely destroyed the town, as we learn from Pausanias, (lib. viii.) which however was restored, at great expense, by the Emperor, who sent a colony there. This circumstance of the destruction of the town may lead us to suspect the antiquity of the monuments of art now to be seen there; and, indeed, many of the inscriptions are of a late age; they are all in Doric: this was the dialect of Cos and Halicarnassus; but although it was the native language of Herodotus and Hippocrates, they preferred the open vowels of Ionia. In an inscription near the castle and a mosque, I observed ΤΟΣΘΕΟΣΣΕΒΑΣΤΟΣ; this form may be also seen in the monuments, in Dorie, published by Gruter (505) and Chishull. The use of the O for the OT lasted, in the other dialects of Greece, from the time of Cadmus to the Macedonian æra. (Taylor ad Mar. San.) There are many bas-reliefs to be seen in the streets and in the houses of the town. Porcacchi, in his Description of the Archipelago, says of Cos, 'Ha molti nobili edifizi di marmo antichi;' but of these no vestige is extant. Votive-offerings in honour of Æsculapius, whose temple, according to Strabo, stood in the suburb, may be observed. Near a mosque is a cylindrical piece of marble, with four sculptured figures, dancing, winged, and holding a wreath of flowers. A planetree, twenty-seven feet in circumference, whose branches are supported by seven columns, stands near the walls of the eastle. Hasselquist,

before the latter end of April, or beginning of May. At length we reached the entrance of

the naturalist, says, 'I imagine, in seeing it, to have beheld the largest, oldest, and most remarkable inhabitant of the vegetable kingdom: it has forty-seven branches, each a fathom thick.'

"I rode to a village two hours and a half distant from the town, called Affendiou, perhaps the Standio of Porcacchi: on the road I copied many Greek inscriptions. In returning to the town by a different direction, we came to a source of cold mineral water: at half an hour's distance from this, above in the rock, is a source of hot water, where there are remains of basins, wherein those who used the water were accustomed to bathe. In half an hour more we came to the place called the Fountain of Hippocrates: a light was procured, and we walked into a passage fifty yards in length, six feet high, and four wide: at the bottom ran a stream of water, in a channel five inches broad: we reached, at last, a circular chamber, ten feet in diameter; this is built quite near the source. The water running from beneath the circular chamber, through the channel, is conveyed, as soon as it reaches the open air, by another channel, covered with tile and stone, over a space of ground equal to four miles, and supplies the town of Cos.

"The road from Affendiou to the town is very striking. The fertility of the island is celebrated now in the Levant, as in the days of Straho, who calls it εὐκαρτος: and the language of Thevet would have appeared perfectly correct, if I had been there at a different season of the year: 'Et pense que soubz le ciel n'y a lieu plaisant que celuy lù, veu les beaux jardins si odoriferans, que vous diriez que c'est un Paradis terrestre, et lù où les oiscaux de toutes sortes recréent de leur rumage.' See his Cosmography, 229.

"Whilst I was at Cos, I took a boat, and went to see what I suppose to be the Ruins of Myndus; where, among other interesting remains, is a long jettée of stones, parallel to each other, and principally of thirteen feet in length, connecting an island to the main land. I went also to the Ruins of Cnidus, at Cap Crio. It was the first of December; and we had hardly time to enter one of the small harbours of Cnidus, when a gale from the south-west, the wind usual at this time of the year, began to blow. "The Libs, or South-West," says Theophrastus, (de Ventis, 413,) "is very violently felt at Cnidus and Rhodes;" and one of the harbours of Cnidus is open to this quarter. There is no

village

a cave, formed, with great art, partly in the solid rock, and partly with stone and stucco, in the

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village or appearance of habitation now at Cnidus. I lay in the open boat all night, and the Turkish sailors in a cave on shore. The following are the remains of antiquity I observed there.

"On the left-hand side of the harbour, as you enter from Cos, upon a platform, are the lower parts of the shafts of eleven fluted columns, standing, and of very small dimensions; around the platform is a ruined wall: a sort of quay was formed round this port, as may be inferred from the stone-work. Beyond the fluted columns are vaults of very modern work, and vestiges of buildings: these may be ascribed to the time when the Knights of St. John were at Rhodes, and had stations on the coast of Asia, in this part. Passing on eastward, you come to the Theatre, facing the south-west, with thirty-six rows of seats of marble; part of the proscenium; two vaults, opposite each other; and in the area of the theatre the mutilated statue of a woman, in drapery: the head of this, as one of the Turkish boatmen informed me, had been taken to a neighbouring village, to be hollowed for a mortar. On the level summit of the hill over the theatre, and commanding a view of the sea, are very large remains of a temple: the side of the hill is faced with stone: the ground is covered with fragments of white marble columns with Ionic capitals. I measured one of the columns; this was, in diameter, three feet and a half. The Cnidians had, according to Pausanias, many temples of Venus; and we may conjecture this to have been the site of one. Below the hill is a large area; and under it a larger still. An isthmus separates the small port, wherein I anchored, from a larger harbour. Following this neck of land, in a westerly direction, you reach the other part of the town, opposite to that where the theatre and public buildings were situate. A bridge, says Pausanias, once formed the communication from one side to the other. There are extensive foundations lying to the east of the theatre and temple; but I was not able to find any inscription or money of the antient city. The earthenware of Cnidus is praised by Atheneus (lib. i.); and the calami or reeds, which grew here, were the best, says Pliny, after those of Egypt. The use of reeds for writing prevails now, as formerly, all over the East; and they are prepared as in antient times. 'With a knife,' says Salmasius, 'the reed was slit into two points; hence, in an epigram, we find, κάλαμοι διοσοίσι διάγλυπτοι κιράισσι, calami in duos apices scissi.' Ad Solimum." Walpole's MS. Journal.

side of the mountain. Within this cave is an arched passage; at the bottom of which the water flows through a narrow channel, as clear as crystal. It conducts to a lofty vaulted chamber, cut in the rock, and shaped like a bee-hive, with an aperture at the top, admitting air and light from the surface of the mountain. We proceeded, with lighted tapers, to this curious cavern, and tasted the water at its source. It is a hot spring, with a chalybeate flavour, gushing violently from the rock into a small bason. In its long course through the aqueduct, although it flow with great rapidity, it becomes cool and refreshing before it reaches the town, and perhaps owes something of its great celebrity to its medicinal properties. The work constructed over it may be as old as the age of Hippocrates; setting aside all the notions entertained concerning the supposed epocha of domes and arches. That in an island, famous for having produced the father of Medicine, the principal object of curiosity, still bearing a traditionary reference to his name, should be a warm chalybeate spring, is a remarkable circumstance.

Descending from this fountain, we saw, for the first time, the *Date-tree*, growing in its natural state. A few of these trees may be noticed in gardens about the town. Lemons were very abundant; but oranges not so common. We purchased the former at the rate of about three shillings for a thousand, notwithstanding the very great demand then made for them to supply the British fleet. The island of Cos is very large, and for the most part consists of one barren mountain of limestone; of which substance almost all the Grecian Islands are composed. There are few parts of the world where masses of limestone are seen of equal magnitude and elevation. Some of the principal mountains exhibit no other kind of stone, from their bases to their summits. The Greek sailors of our vessel, who accompanied us upon this expedition, caught several land-tortoises; which, being opened, were found to be full of eggs. The sailors described them as the most delicious food in the country. Small vessels, freighted with these animals, go to supply the markets of Constantinople. We saw the process of cooking and dressing them, after we returned on board; but could not so far abandon our prejudices as to eat them.

A poor little shopkeeper in Cos had been Greek mentioned, by the French Consul, as possessor scripts. of several curious old books. We therefore went to visit him; and were surprised to find

him, in the midst of his wares, with a red night-cap on his head, reading the Odyssey of Homer in manuscript. This was fairly written upon paper, with interlineary criticisms, and a commentary in the margin. He had other manuscript volumes, containing works upon rhetoric, poetry, history, and theology. Nothing could induce him to part with any of these books. The account he gave was, that some of them were copies of originals in the library at Patmos, and that his father had brought them to Cos. They were intended, he said, for his son, who was to be educated in the Patmos monastery.

We were not permitted to enter the castle: this is close to the town of *Stanchio*, on the seashore, fortified by a moat upon the land side. Taking the small boat belonging to our vessel, we examined the outside of its walls towards the sea; and here we had the satisfaction to discover one of the finest *las-reliefs* perhaps ever seen. It was employed by the *Genoese* as part of the building materials in the construction of the castle; and, being of great length, it was broken into four pieces, which are placed in the wall; two above, and two below, facing the

Beautiful Piece of antient Sculpture.

⁽¹⁾ The removal of this valuable relic, to any of the Museums of Europe, must be a desirable object with every civilized nation. It is an honour reserved for some more-favoured adventurers. The only

Bacchus. It contains fifteen figures, although some are nearly effaced. Among these, the principal is a bearded figure, sitting with a trident or sceptre in his right hand, and leaning upon his left elbow. By his left side sits also a female, holding in her left hand a small statue: the base of this rests upon her knee. She is covered with drapery, executed in the highest style of the art of sculpture, and extends her right arm around the neck of the bearded figure;

power we possessed of adding to the stock of our national literary treasures, was due to our industry alone. The aid our national situation, with regard to Turkey, might then have afforded, was studiously withheld. An absolute prohibition was enforced, respecting the removal of any of the Antiquities of the country, excepting by the agents of our own Ambassador at the Porte. Sir W. Gell, author of "The Topography of Troy," &c. was actually prohibited making drawings within the Acropolis of Athens. While we must lament the miserable policy of such a measure, and a loss affecting the public, rather than ourselves as individuals, we can only add, that every exertion is now making towards rescuing from destruction, not only the valuable monument here alluded to, but also many other important objects of acquisition lying scattered over the desolated territories of the Turkish Empire. To a British Minister at the Porte, their removal and safe conveyance to England would be the work merely of a wish expressed upon the subject to the Capulan Pasha, and for the measures necessary in removing them from their present place, no injury would be sustained by the Fine Arts, in the dilapidation of any Grecian building .- English travellers, distinguished by their talents, illustrious in their rank, and fortunate in their wealth, are now traversing those regions, to whom every instruction has been given that may facilitate and expedite their researches: it is hoped success will attend their promised endeavours to enrich their nation by the possession of such valuable documents.

her hand hanging negligently over his right shoulder. They are delineated sitting upon a rock. By the right side of this groupe stands a male figure, naked; and upon the left, a female, half clothed, presenting something, in form like an antient helmet. Before them, female Bacchanals are introduced, singing, or playing upon musical instruments. In the lower fragments of this exquisite piece of sculpture are seen Satyrs pouring wine from skins into a large vase. Others are engaged in seizing an animal, as a victim for sacrifice: the animal has the appearance of a tiger, or a leopard 1. These beautiful remains of Grecian sculpture may have been brought from Halicarnassus, Cnidus, or one of those other cities of Asia Minor where the art attained to such high perfection; or they may have all resulted from the destruction of some magnificent edifice by which the island was formerly adorned. Columns of cipolino, breccia, and granite, together with masses of the finest marble, either upon the shore, or in the courts and inclosures belonging to the inhabitants, or used in constructing the walls of the town and fortress, in the public fountains,

⁽¹⁾ We also saw here the remains of a sculptured marble frieze, exhibiting festoons supported by antient masks. The principal part of it is in the land side of the castle, over the entrance, where may also be observed part of a Corinthian cornice of the finest workmanship.

mosques, mortars, and grave-stones, the pavement of baths, and other modern works, denote the ruin that has taken place, and the immense quantity of antient materials here employed. The mosque of the town of Stanchio is built entirely of marble.

CHAP. VII.

The voyage from Cos to Rhodes, like that Voyage which has been already described, resembles Rhodes. more a pleasing excursion in a large river, than in the open sea. The Mediterranean is here so thickly studded with islands, that the view is everywhere bounded by land2. We steered close round the Triopian Promontory, now ealled Cape Crio; and, having doubled it, beheld, towards the west and south-west, the islands of Nisyros and Telos, whose modern names are Nizary and Piscopy. According to STRABO, Nisyros antiently possessed a temple of Neptune³. We afterwards obtained a most interesting view, from the deck, of the Ruins of Ruins of Cnidus, a city famous in having produced the most-renowned sculptors and architects of Antient Greece. The Turks and Greeks have long resorted thither, as to a quarry, for the

from Cos to

⁽²⁾ Called Sporades, from the irregularity in which they are here scattered. Some of them are not laid down in any chart.

⁽³⁾ Strab. Geogr. lib. x. p. 714. Ed. Oxon.

building materials afforded by its immense remains. With the aid of our telescopes, we could still discern a magnificent theatre almost entire, and many other mouldering edifices. This city stood on the two sides of an antient mole, separating its two ports, and connecting the *Triopian* land, in *Strabo's* time an island, with the continent.

Visited by Morritt.

(1) We are indebted for the information which follows, concerning Halicarnassus and Cnidus, together with the Plan which accompanies it, to the observations of Mr. Morritt; celebrated for his controversy with Mr. Bryant, on the subject of Homer's Poems and the Existence of Troy. It is the more valuable, because few modern travellers have visited these Ruins; and certainly no one better qualified for the undertaking.

"14th June, 1795.-We set out in a boat from Cos. and in a few hours reached Boudroun, the antient Halicarnassus, a distance of eighteen computed Turkish miles. This small town stands on a shallow bay, at the eastern extremity of the large and deep port of the antient city. Off this bay lies the island mentioned in Strabo, by the name of Arconnesos, 'Aexovingos, (lib. xiv. p. 656.) The houses are irregularly scattered on the shore, and interspersed with gardens, burying-grounds, and cultivated fields. We lodged at a large khan near the bazar, which is marked in the delineation given in Choiseul's Voyage Pittoresque (Pl. 96. p. 152.) Several Turkish vessels were at anchor in the port; and the disorderly conduct of the crews at night made the houses of the Greeks uncomfortable, and indeed unsafe places of residence. Pistolballs were at night so often fired at their windows, that they were obliged to barricade those of their sleeping rooms; and the outward windows of the khan had been carefully walled up, for the same reason. We, soon after our arrival, crossed some gardens behind the town, to view the remains of an antient edifice which is on the north-east side of it. We found six columns of the fluted Doric, supporting their architrave, mutilated frieze, and cornice. The marble of which they are made is of a dark grey colour, with a few white veins; nor is the masonry of the same work-

manship

From our distant view of the place, being about two leagues from the entrance of its southern and larger port, the hill whereon its

CHAP. VII.

manship with the remains we had elsewhere found of the finer ages of Greece. The forms of the stones and junctures of the building are more slovenly and inaccurate, and the architecture is not of the same elegant proportions with the earlier Doric buildings at Athens, and in Magna Græcia. The intercolumniations are much greater, and the entablature heavier, and with less relief and projection. The lower parts of the columns are buried in earth; and near them are two or three plain sarcophagi, of ordinary work, and without inscriptions. Broken stumps of columns, in a line with those which are standing, and many ruined fragments of marble, are scattered over the field. From the length of the colonnade, and the disappearance of all the corresponding columns of the peristyle, if this be supposed to have been a temple, I should hesitate to adopt the conjecture. It appeared to me the remains of a stoa, or portico, and probably ranged along one side of the antient Agora of the town. It agrees in many respects with the situation assigned to the Agora by Vitruvius; as it would be on the right of a person looking from the modern fortress, where stood the antient castle and palace of Mausolus, at the eastern horn of the greater port; while the smaller port formed by the island of Arconnesus would be on the left, in which order Vitruvius seems to place them. A quantity of marble is dug up near these ruins, the remains of other magnificent buildings. The walls are visible from hence through a great part of their extent, which appears to have been about six English miles from the western horn of the port, along high grounds to a considerable eminence north-west of this ruin, and thence to the eastern promontory on which the modern castle is built. On the eminence, which I noticed, are traces of antient walls, indicating the situation of the fortress called the Arx Media by Vitruvius, wherein stood the Temple of Mars; but of that, or indeed of the fortress itself, there are but indistinct remains, so that we could not ascertain the position of the temple. At the foot of this hill remains the antient theatre, fronting the south: it is scooped in the hill, and many rows of marble seats are left in their places. The arcades of communication, and the proscenium, are in ruins. Many large caverns are cut in the hill behind the theatre, probably places of

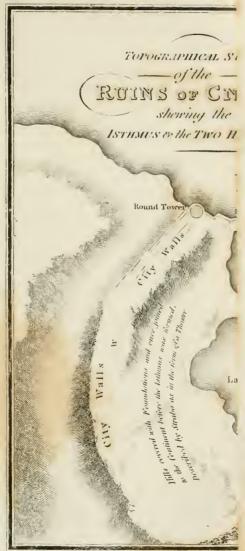
sepulture,

ruins stood seemed to rise from the sca in form of a theatre. Strabo notices this form, as characterizing the land on the western side of the

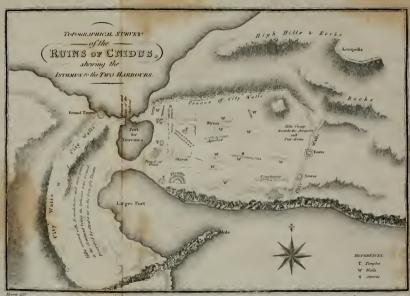
sepulture, from their appearance; but their contents have been long ago carried away. The modern castle stands on a tongue of land at the eastern extremity of the port, which it commanded; and, from the antient materials used in its construction, appears to have been formerly a fortress commanding the port; and here, as I suppose, was one of the Citadels mentioned by Strabo, who says expressly, that when Alexander took the town, there were two, (διστή δ' ην ἐκείνη, lib. xiv. p. 657.) At the western extremity of the bay, the situation of the Aga's house and harem prevented our researches. Here was the fountain Salmaeis, the temples of Venus and Mercury, and the ἄκρα καλουμένη Σαλμάκις mentioned by Arrian (lib.i. p. 25. de Exped. Alexand.) the second Acropolis of Strabo, in which the Persians took refuge, as well as in that on the island, when the town had been carried by the attack of Alexander on the land side. Arrian also notices the third Acropolis, the Arx Media of Vitruvius, on the eminence behind the theatre, "zow The Teo's Mulagour μάλιστα τετραμμένην, the fortress that looked towards Mylassa, near the wall where the Macedonians made one of their assaults upon the city. Diodorns Siculus mentions this fortress as the azootolis, Acropolis, (lib. xvii. p. 178. vol. II. Wesseling.) From his writings, or at least from the same source, Arrian seems to have collected most of the details of Alexander's famous siege. The citadel and fountain of Salmacis on the western horn, and that on the island of Arconnesus, continued to resist the Macedonians after the Arx Media and the city were destroyed. They probably therefore were the double Acropolis mentioned by Strabo; but the third is certainly mentioned both by Diodorus, Arrian, and Vitruvius; and as certainly its remains are seen behind the theatre, though Choiseul considers the Acropolis here as only meaning an elevated part of the city, a mode of expression not at all usual to Greek writers.

"15th June.—We tried to procure permission from the Disdar, the Turkish Governor of the Castle, to see the interior of that fortress; but after a long negotiation, we were at last only permitted to walk with a Janissary round the outward ramparts, his jealousy not permitting the

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Minitt del!



Movement Add

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mole, not included in the view then presented to us. According to the valuable observations of Mr. Morritt, given below, in an extract from

inner gates to be opened into the court. The castle is a work of modern date, but built, in a great degree, of antient materials, confusedly put together in the walls. There is a plate which gives a correct notion of its general appearance, in the Voyage Pittoresque. We found over the door an ill-carved lion, and a mutilated bust of antient work. Old coats-of-arms, the remains probably of the Crusaders, and the Knights of St. John of Rhodes, are mixed in the walls with many precious fragments of the finest periods of Grecian art. There are several pieces of an antient frieze, representing the Combats of The and the Amazons, of which the design and execution are equal to th Lord Elgin brought over fin the Parthenon. These are stuck in the wall, some of them reversed, me edgewise, and some which have probably been better preserved by having the curved side towards the wall, and inserted in it. No entreaties nor bribes could procure these, at the time we were abroad; but now, if they could be procured, they would form, I think, a most valuable supplement to the monuments already brought hither from Athens. recollection of them, I should say they were of a higher finish, rather better preserved, and the design of a date somewhat subsequent to those of Phidias, the proportions less massive, and the forms of a softer, more flowing, and less severe character. It is probable that these beautiful marbles were taken from the celebrated Mausoleum: of this, however, no other remains are discoverable in those parts of the town we were permitted to examine. I found an Inscription this day, near a fountain in the town, containing bexameter and pentameter lines, on the consecration, or dedication, of some person to Apollo.

"16th June.—We examined the general situation of the town: this is already described, and we searched in vain for traces of the Mausoleum. The view of Cos and of the gulph are beautiful; and there is a picturesque little port behind the Castle, to the east, shut in by the rock of the Arconnesus. This was the little port seen from the palace of the Carian Kings, which stood in the old Acropolis, where the Castle now is; although Arrian places this Acropolis (i) The Value of the island itself.

"25th June.—We again set off early; and doubling the western point of our little harbour as the day broke, we saw, in another small creek,

his Manuscript Journal, the mole is now become an isthmus; connecting the Triopian Promontory

a few remains of ruined walls, the vestiges of the antient Bargasa, enumerated by Strabo after Keramos, in his description of the gulph-With some trouble, after standing northward for some hours, we doubled Cape Crio, under a very heavy swell, and soon ran before the wind into the southern harbour of Cnidus: at the mouth of this we moored, under a rocky shore, near the eastern extremity of the city walls. Some large stones, which have served for the foundation of a tower, are still seen on the edge of the sea. Mounting the rock, extending along the shore, we came in view of the broken cliffs of the Acropolis, and its ruined walls. The foundation and lower courses of the city walls are also visible: these extend from those of the Acropolis to the sea, and have been strengthened by towers, now also in ruins. Above us, we found a building (See B. of the Plan) whose use I am unable to explain. It was a plain wall of brown stone, with a semicircle in the centre, and a terrace in front, supported by a breast-work of masonry, facing the sea. The wall was about ten or twelve feet in height, solidly built of hewn stone, but without ornament. We now turned westward, along the shore. The hill on our right was a steep slope, covered with old foundations and traces of buildings: behind these rose the rocky points and higher eminences, where the Acropolis is situate. We soon came to the Theatre, whereof the marble seats remain, although mixed with bushes, and overturned. The arches and walls of the Proscenium are now a heap of ruins on the ground. A large torso of a female figure with drapery, of white marble, lies in the orchestra. It appeared of good work originally, but is so mutilated and corroded by the air as to be of little or no consequence. Near this are the foundations and ruins of a magnificent Corinthian temple, also of white marble; and several beautiful fragments of the frieze, cornice, and capitals, lie scattered about the few bases of the peristyle, remaining in their original situation. It is so ruined, that it would be, I believe, impossible to ascertain the ori. ginal form and proportions of the building. We left the isthmus that divides the two harbours on our left; and on the eastern shore of the north harbour came to a still larger Corinthian temple, also in ruins, and still more overgrown with bushes. The frieze and cornice of this temple, which lie amongst the ruins, are of the highest and most beautiful workmanship. A little to the north of this stood a smaller temple, of grey veined

a

and the land to the eastward of it, once an island, with the Asiatic continent. The English

CHAP.

veined marble, whereof almost every vestige is obliterated. We now turned again eastward towards the Acropolis. Several arches of rough masonry, and a breast-work, support a large square area, probably the antient Agora, in which are the remains of a long colonnade, of white marble, and of the Doric order, the ruins of an antient Stoa. Here also is the foundation of another small temple. On the north of this area a broad street ran from the port towards the Acropolis, terminating near the port, in an arched gateway of plain and solid masonry. Above this are the foundations of houses on platforms rising towards the outward walls; traces of a cross street near the Theatre; and the Acropolis, of which nothing is left but a few ruined walls of strong brown stone, the same used for the substructions of the platforms into which the hill is cut. A few marbles, grooved to convey water from the hill of the Acropolis, are scattered on part of this ground; and we could trace the covered conduits of marble wherein it had been conveyed. We now descended again to the isthmus that separates the two harbours. In Strabo's time it was an artificial mole, over a narrow channel of the sea; and the western part of the town stood on an island united by this isthmus to the continent. An arch still remains in the side of it, probably a part of this mole; but the ruins which have fallen, with the sand that has accumulated on each side of it, have formed a neck of land here, about sixty or seventy yards across. The port on the north, as Strabo tells us, was shut by flood-gates; and two towers are still to be traced, at the entrance to which the gates were fixed. It contained, he says, twenty triremes. The southern port is much larger, and protected from the open sea by a mole of large rough-hewn stones, which still remains. Beyond the ports, to the west, the town rose on a hill: the form of this Strabo compares to that of a theatre, bounded from the mole on the south by steep precipices of rock, and on the north by walls descending from the ridge to the gates of the northern harbour, in a semicircular sweep. On this side of the town we found the old foundations of the houses, but no temples nor traces of ornamental buildings, and no marble. circuit of the walls is perhaps three miles, including the two ports within them. A reference to the annexed Plan will give a clearer view of the situation than I am able to afford by description only." (See the Plan annexed.) Morritt's MS. Journal.

Visited by Mr. Walnole.

CHAP. Consul at Rhodes afterwards informed us, that a fine colossal marble statue was still standing in the centre of the orchestra belonging to the Theatre, the head of which the Turks had broken off; but that he well remembered the statue in its perfect state. This is evidently the same which is alluded to by Mr. Morritt. Mr. Walpole, in a subsequent visit to Cnidus, brought away the Torso of a male statue: this he has since added to the collection of Greek Marbles in the Vestibule of the University Library at Cambridge. No specimen of Cnidian sculpture can be regarded with indifference. The famous Venus of Praxiteles was among the number of the ornaments once decorating this celebrated city, and its effigy is still extant upon the medals of the place. Sostratus of Cnidus, son of Dexiphanes, built upon the Isle of Pharos the celebrated Light-Tower, that was considered one of the seven wonders of the world, and from which all similar edifices were afterwards denominated. Upon the coast, or in the port of Cnidus, was decided the memorable naval combat, considered by Polybius as marking the æra when the Spartans lost the command of the sea, which they had obtained by their victory over the Athenians in the Hellespont. Although above two thousand years have passed since the squadrons of Persia, from all the ports of Asia, crowded the Dorian shores, the modern tra- CHAP. veller may yet recognise, in the vessels of the country, the simple mode of construction, and the style of navigation displayed by the armament of Conon, and the galleys of Pisander. Placed within the Theatre of the city, and surrounded by so many objects calculated to awaken the memory of past events, he might imagine himself carried back to the age in which they were accomplished; neither will he find in any part of the country a scene where the memorials of Antient Greece have been less altered. Yet the whole coast of Asia Minor. from the Triopian Promontory to the confines of Syria, remarkable for some of the most interesting ruins of Greece, lies almost unexplored. Until the period at which this Journal was written, when the British fleet came to anchor in the spacious and beautiful Bay of Marmorice, the existence of such a harbour had not been ascertained: but there is no part of the south of Lycia and Caria where a gulph, a bay, a river, or a promontory, can be pointed out, on which some vestige of former ages may

⁽¹⁾ The Journals of Mr. Morritt and of Mr. Walpole contain much valuable information concerning the interior of Asia Minor, of which the author has not availed himself; because they relate to objects too far removed from the route here described; and also because these Gentlemen, much better qualified to do justice to their own valuable observations will, as it is hoped, present them to the public.

CHAP. not be discerned: many of these are of the remotest antiquity; and all of them are calculated to throw light upon the passages in antient history.

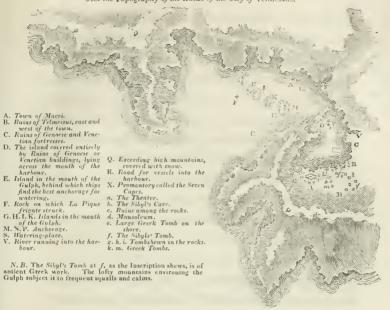
> After losing sight of the Ruins of Cnidus, we sailed in view of Syme and of Rhodes; an eminence, called the Table Mountain, first appearing upon the latter, and seeming itself to be insular, as if it were separated from the rest of the island. Towards the south, midway between the islands of Crete and Rhodes, we saw the Carpathian Isles; a surprising distance for the eve to roam, considering the distinct prospect we had of the largest, which is now called Scarpanto. We were wafted by favourable breezes during the whole night; and the next morning we entered the old port of Rhodes, between the two piers, on which it has been fancifully asserted, by some modern writers, the feet of the celebrated Colossus formerly rested?. The mouth of this harbour is sa choked with ruins, that small vessels alone are able to enter; and even our little bark was aground before she came to her anchor.

Carpathian Isles.

^{(1) &}quot; Media inter Rhodum Gnidumque Syme." Plin. Hist. Nat. lib. v. c. 31. L. Bat. 1635.

⁽²⁾ It is somewhat remarkable, that this circumstance, which is neither mentioned by Strabo nor by Pliny, both of whom described the statue, continues to be erroneously propagated.

The GULPH of GLAUCUS, now called the GULPH of MACRI, with the Topography of the Ruins of the City of Telmessus.



CHAP. VIII.

FROM RHODES, TO THE GULPH OF GLAUCUS, IN ASIA MINOR.

Rhodes—Climate—Antiquities—Lindus—Inscriptions—
Pagan Ceremony—Divers of Syme and Nisyrus—Gulph
of Glaucus—Grandeur of the Scenery—Malaria—Island
mentioned by Pliny — Ruins of Telmessus — Theatre—
Oracular Cave—Sepulchres of the Telmessensians—
Tomb of Helen, daughter of Jason—Other Soroi
—Mausoleum—Monolithal Sepulchres—Ruins at
Koynûcky

Koynûcky—Turbulent State of the Country—Conduct of the Natives upon the Coast—New-discovered Plants—Isle of Abercrombie.

CHAP. VIII. Rhodes is a truly delightful spot: the air of the place is healthy; and its gardens are filled with delicious fruit. Here, as in Cos, every gale is scented with the most powerful fragrance, which is wafted from groves of orange and citron trees. Numberless aromatic herbs exhale at the same time such profuse odour, that the whole atmosphere seems to be impregnated with a spicy perfume.

Climate.

The present inhabitants of the island confirm the antient history of its climate; maintaining, that hardly a day passes, throughout the year, in which the sun is not visible. Pagan writers describe it as so peculiarly favoured, that Jupiter is fabled to have poured down upon it a golden shower. The winds are liable to little variation: they are north, or north-west, during almost every month, but these winds blow with great violence. From the number of the appellations which it bore at different periods, Rhodes might have at last received the name of the poly-onomous island. Its antiquities are too

⁽¹⁾ Ophiusa, from the number of its serpents; Stadia, or Desert; Telchinis, Corymbia, Trinacria, Æthræa, from its cloudless sky; Asteria, because.

interesting to be passed over without notice; but we were hastening to the coast of Egypt. and contented ourselves in copying the few inscriptions found within the town, or in its immediate vicinity3. The streets were filled with English sailors and soldiers; and all other considerations were absorbed in the great event of the expedition to Aboukir. A vessel had returned from Egypt, and put on shore a few of our wounded troops, who were taken to a hospital already prepared for their reception; but these were men who fell in the first moments of landing, and could give but a very imperfect account of the success of an enterprise destined to crown with immortal honour the Statesman by whom it was planned, and the armies by which it was achieved. All we could then learn was, that, after a severe engagement, the French troops had retreated towards Alexandria. As

because, at a distance, the island appears as a star; Poessa, Atabyria, Oloessa, Macaria, and Pelagia. "Some are of opinion that Rhodes was first peopled by the descendants of Dodanim, the fourth son of Javan. Both the Septuagint and Samaritan translation of the Pentateuch. (Egmont and Heyman, vol. I. p. 269.) instead of Dodanim, always use Rodanim; and by this appellation the Greeks always named the Rhodians."

⁽³⁾ The antient history of *Rhodes*, collected by *Savary* from different authors, and contained in the Twelfth Letter of his Travels in *Greece*, may be considered as the most favourable specimen of this author's talents, and perhaps the best account extant of the island. It is better to refer the Reader to such a source, than to repeat what has been already so ably detailed.

we had near relations and dear friends engaged in the conflict, it is not necessary to describe our feelings upon this intelligence.

Antiquities.

The principal ruins at Rhodes are not of earlier date than the residence there of the Knights of Malta¹. The remains of their fine old fortress prove that the building has sustained little injury, owing either to time or to barbarians. It still exhibits a venerable moated castle, of great size and strength; so fortified as to seem almost impregnable. A drawing made from this structure might furnish one of our theatres with a most striking scenic decoration: it appears to combine all that is necessary in a complete system of fortification; dykes and draw-bridges, towers, battlements and bastions. The cells of of the Knights are yet entire, forming a street within the works: and near to these cells is the cathedral, or chapel, whose doors of sycamore wood, curiously carved, and said to be incorruptible, are preserved in their original state: the arms of England and of France appear sculp-

^{(1) &}quot;In the year 1308, the Emperor Emanuel, upon the expulsion of the Knights from St. John d'Acri, made them a grant of this island; which they continued to possess until the year 1522, when, after a glorious resistance, the Grand-master, Villiers, was compelled to surrender it to Solyman II. The Knights then retired, first to Candia, and afterwards to Sicily, where they continued till the year 1530, when Charles V. gave them the Island of Malta." Egmont and Heyman, vol. I. p. 270.

tured upon the walls. The Turks have converted CHAP. the Sanctuary into a magazine for military stores.

Of Lindus, now called Lindo, the antient capi- Lindus. tal of Rhodes, so little visited by travellers, so remarkable by its early claim to the notice of the historian2, and so dignified by the talents to which it gave birth3, we collected a few scattered observations from the clergy and surgeons of the British fleet. The chaplain of the Admiral's ship described the antiquities there as very numerous. He spoke of the ruins of a temple, which may have stood upon the site of the fane originally consecrated by the Daughters of Danaus to the Lindian Minerva 4. When our

⁽²⁾ Lindus was founded by Egyptians under Danaus, fourteen hundred years before the Christian æra. It is one of the three cities alluded to by Homer (Il. B. 668. See also Strabo, lib. xiv.) Notice of it also occurs in the Parian Chronicle.

⁽³⁾ It gave birth to Cleobulus, one of the Seven Sages; and to Chares and Laches, the artists who designed and completed the Colossus. A mistake, highly characteristic of French authors, was committed by Voltaire, respecting this famous statue: it is noticed by Mentelle, in a note to the article Lindos, Encyclopédie Méthodique. Voltaire having read Indian for Lindian, relates that the Colossus was cast by an Indian.

^{(4) &#}x27;Ιερον δε έστιν 'Αθηνάς Λινδίας αὐτόθι έπιζανες, τῶν Δαναίδων ίδρυμα. "There" (at Lindus) "is a conspicuous temple of the Lindian Minerva, the work of the Danaïdæ." Strabon. Geogr. lib. xiv. p. 937. Ed. Oxon. Savary says the ruins of this edifice are still visible, on an eminence near the sea: Letters on Greece, p. 96. The inhabitants here consecrated the 7th Ode of Pindar's Olympics, by inscribing it in letters of gold: Ibid. Demetrius Triclinius. Lindus was the port resorted to by the flects of Egypt and of Tyre, before the building of Rhodes. Ibid.

CHAP. VIII. Inscriptions. countrymen were there, several inscriptions were noticed; and of these, one may be here inserted, owing to the evidence it contains respecting the real position of the ancient city.

. AINDIOI A Γ H Σ I Σ T Γ P A T O N Γ O A Y K Γ E O N T O Σ N I K Ω N T A O A Y M Γ I A I Δ A Σ Γ A A A N Γ P A T O N A I N Δ I Ω N

Many cities in Asia and Europe celebrated games in imitation of the four sacred games of Greece. Agesistratus, who is commemorated in this inscription, was the first of the Lindians who had overcome the Boys in wrestling at the Olympic Games².

Some *terra-cotta* vases, of great antiquity, were also found in a garden: of these, we procured one with upright handles. *Lindus* is not more than one long day's journey from *Rhodes*, if the traveller make use of mules for his conveyance.

See Recueil d'Antiq. tom. II. p. 223; and also Corsini Diss. Quatuor, Agon. p. 20.

⁽²⁾ In an Inscription found at Sparta, and cited by Caylus, we read, ελευθίρια ἄνδρας παλάν.

The inscriptions which we noticed at Rhodes were principally upon marble altars, of a cylindrical form, adorned with sculptured wreaths, and festoons supported by rams' heads, as at Cos, and in other parts of Greece. The first of these altars was decorated with wreaths of laurel, and it was thus inscribed:

ΛΥΣΑΝΔΡΟΥΛΥΣΑΝΔΡΟΥ ΧΑΛΚΗΤΑΚΑΙΤΑΣΓΥΝΑΙΚΟΣ ΚΛΕΑΙΝΙΔΟΣΚΑΔΔΙΚΙΑΤΙΔΑ ΚΡΟΑΣΣΙΔΟΣ

It relates to Lysander and to his wife Cleanis.

Upon a *second*, with the rams' heads, appeared only the name of a person who had placed it as a *vow*:

ΓΥΕΓΟΔ ΔΟΡΕΩΝΟΣ

Upon a third, corresponding in its ornaments with the first, was the name of Polycleitus, the son of Polyaratus:

POAYKAEITO X POAYAPATOY

By imitating the classical simplicity and the

brevity used by the Greeks in their inscriptions, we - might improve our national taste in this respect. How much more impressive is the style they adopted, than our mode of writing upon public monuments, where a long verbose composition is exhibited, relating to things of which it cannot concern posterity to be informed! In other ages, however, the Greeks of the Rhodian territories had the custom of adding to their simple inscriptions an hexameter distich. Of this we saw many instances; but shall subjoin one, as it appeared upon the pedestal of a markle column at Rhodes: this pedestal had been bored, and placed over the mouth of a well in the inner basin of the principal harbour. The inscription is interesting, because it relates to an artist of the country, Amphilochus the son of Lâgus, who was probably an architect:

ΑΜΦΙΛΟΧΟΥ ΤΟΥΛΑΑΓΟΥ ΓΟΝΤΩΡΕΩΣ

ΗΚΕΙΚΑΙΝΕΙΛΟΥΓΡΟΧΟΑΣΚΑΙΕΓΕΣΧΑΤΟΝΙΝΔΟΝ ΤΕΧΝΑΣΑΜΦΙΛΟΧΟΙΟΜΕΓΑΚΛΕΟΣΑΦΘΙΤΟΝΑΕΙ

"THE GREAT AND IMMORTAL GLORY OF THE ART OF AMPHILOCHUS REACHES EVEN TO THE MOUTHS OF THE NILE AND TO THE UTMOST INDUS."

⁽¹⁾ After our return to England, we were gratified by finding that Egmont and Heyman, half a century before, had also noticed this Inscription

By the Indus is here meant the river of Æthiopia. The Greeks before the time of Alexander had no knowledge of India. Thus Æschulus conducts his heifer down the Indus to the Cataracts of the Nile 2.

Upon a mass of marble, in the street before the Greek Convent, we also observed the following record of an offering to Jupiter the Saviour, by the persons whose names are mentioned:

IHNQNNAOYNOY ΑΡΑΔΙΟΣΠΡΟΞΕΝΟΣ ΔΙΙΣΩΤΗΡΙ

A circumstance occurs annually at Rhodes Pagan which deserves the attention of the literary traveller: it is the ceremony of carrying Silenus in procession at Easter. A troop of boys, crowned with garlands, draw along, in a car, a

Ceremony.

Inscription (See Vol. I. p. 268.); because their copy confirmed our own, as to the words ΛΑΑΓΟΥ and ΠΟΝΤΩΡΕΩΣ; while, in other respects, it is so imperfect, as to be unintelligible without the assistance of the more correct reading here offered. The Classical Reader will be interested in remarking, that Aristophanes, in the Negelal, uses the expression of the Rhodian poet:

Είτ' ἄρα ΝΕΙΛΟΥ ΠΡΟΧΟΛΙΣ ὑδάτων.

⁽²⁾ Thus in Ruffinus (Eccl. Hist. lib. i. c. 9.) and Socrates Scholasticus (lib. i. c. 19.) mention is made of the introduction of Christianity into India, three hundred years after the Christian æra, when Frumentius was appointed Bishop of the Axumi; meaning thereby Abyssinia: for it is said of India by Socrates, that it joins to Ethiopia.

fat old man, attended with great pomp. We unfortunately missed the opportunity of bearing testimony to this remarkable example of the existence of *Pagan* rites in remaining popular superstitions. Mr. *Spurring*, a naval architect, who resided at *Rhodes*, and Mr. *Cope*, a commissary belonging to the *British* army, informed us of the fact; both of whom had seen the *procession*. The same ceremony also takes place in the Island of *Scio*.

⁽¹⁾ Even in the town of Cambridge, and centre of our University, many curious remains of very antient customs may be noticed, in different seasons of the year, which have passed without observation. The custom of blowing horns upon the first of May (Old Style) is derived from a festival in honour of DIANA. At the Hawkie, as it is called, or Harvest-Home, may be seen a clown dressed in female apparel, having his face painted, and his head decorated with ears of corn, and bearing about him other symbols of CERES, the while he is carried in a waggon, with great pomp and loud shouts, through the streets; the horses being covered with white sheets. When we have asked the meaning of this ceremony, the people answer, that they are drawing MORGAY (MHTHP TH) or HARVEST QUEEN." These antient customs of the country did not escape the notice of Erasmus, when he was in England. He had observed them, both at Cambridge and in London; and particularly mentions the blowing of horns, and the ceremony of depositing a deer's head upon the altar of St. Paul's Church, which was built upon the site of a temple of DIANA, by Ethelbert king of Kent, in the time of Melitus first Bishop of London, as appears from a manuscript in the Cottonian Collection. "Apud Anglos," says ERASMUS, " mos est Londini, ut certo die populus in summum templum Paulo sacrum inducat longo hastili impositum caput feræ, cum inamæno sonitu cornuum venatoriorum. Hâc pompå proceditur ad summum altare; dicas omnes afflatos furore Delia." Erasmi Ecclesiaste, lib. i. Op. tom. V. p. 701. See also Knight's Life of Erasmus, Camb. 1726. p. 207.

From the neighbouring Island of Syme, so famous for its divers, women come to Rhodes for employment. They are the porters and watercarriers of the island; and appear distinguished by a peculiar mode of dress, wearing white turbans on their heads. Their features have, moreover, a singular character, resembling those of the Tzigankies, or gipsies, in Russia. In Syme2, and in the Isle of Nisyrus, now called Nizari, whose inhabitants are principally maintained by the occupation of diving for sponges, the following singular custom is observed. When a man of any property intends to have his daughter married, he appoints a certain day, when all the young unmarried men repair to the sea-side, where they strip themselves in the presence of the father and his daughter, and begin diving. He who goes deepest into the sea, and remains longest under water, obtains the lady 3.

⁽²⁾ SYME yet retains its antient appellation; derived from Syme, a daughter of Ialysus, according to Stephanus Byzantinus.

⁽³⁾ Egmont and Heyman, vol. I. p. 266. When the antiquities obtained by the English Ambassador in Athens were sunk, by the loss of a vessel in the Bay of Cerigo, together with the valuable Journals of his secretary, Mr. Hamilton, relating to his travels in Greece and Egypt, this gentleman, with great presence of mind, sent for some of these divers: who actually succeeded in penetrating to the ship's hold, and in driving large iron bolts into the cases containing Marbles, at the bottom of the sea, in ten fathoms water: to these they afterwards applied cords, and thus succeeded in raising a part of the ship's cargo.

A north wind had prevailed from the time of

CHAP. VIII.

Gulph of

our leaving the Dardanelles. It changed, however, as soon as we had put to sea from Rhodes, which induced us to stand over for the Gulph of Glaucus, now called Macri Bay, situate between the antient provinces of Caria and Lycia, in ASIA MINOR'; a place difficult of access to mariners, and generally dreaded by Greek sailors, because, when sailing towards it with a leading wind, they often encounter what is called a 'head wind,' blowing from the Gulph, causing a heavy swell within its mouth, where they are also liable to dangerous calms, and to sudden squalls from the high mountains around. The appearance of all the south of Asia Minor, from the sea, is fearfully grand; and perhaps no part of it possesses more eminently those sources of the sublime, which Burke has instructed us to find in vastness and in terror,

Grandeur of the Scenery.

(1) Cicero (lib. i. de Divinatione) places the city of Telmessus in Caria. It seems rather to have belonged to Lycia. "Quæ Lyciam finit Telmessus," says Pliny (Hist. Nat. lib. v. cap. 27.) The mountains to the north and west of it formed the boundary between the two provinces.

than the entrance to the gulph into which we were now sailing. The mountains around it, marking the confines of *Caria* and *Lycia*, are so exceedingly high, that their summits are covered with deep snow throughout the year;

and they are visible, at least, one third part of the whole distance, from the Asiatic to the African Continent. From Rhodes they are distinctly seen, although that island be rarely discerned from the mouth of the Gulph, even in the clearest weather. Of this Gulph it is not possible to obtain correct ideas, even from the best maps, as it is falsely delineated in all that have yet been published. It inclines so much towards the south, after passing the isles which obstruct the entrance, that ships may lie as in a basin. Its extremity is quite land-locked; although no such notion can be formed of it, from the appearance it makes, either in D'Anville's Atlas, or in any more recent publication. The air of this Gulph, especially in summer, is pestiferous; a complete mal-aria2 Mol.Aria, prevails over every part of it. Sir Sidney Smith, being here with the Tigre, assured us that within the lapse of one week from the time of his arrival, he had not less than one hundred of the crew upon the sick list. The author soon

⁽²⁾ The name generally given, in the Mediterranean, to those mephitic exhalations of carburetted hydrogen, prevalent during the summer months, where land has not been properly drained. The mouths of all rivers are thus infested : also, all cotton and rice grounds; places called Lagunes, where salt is made; all the plains of Baotiu, Thessaly, and Macedonia, particularly those of Zeitun, the antient Lamia, and Thessalonica; the great Marsh of Baotia; all the northern and western coasts of the Morea; and the whole coast of Romelia, opposite Corcyra, now Corfu.

became a striking example of the powerful influence of such air, not only in the fever which there attacked him, but in a temporary privation of the use of his limbs, which continued until he put to sea again. It may generally be remarked, that wherever the ruins of antient cities exist, the air is bad; owing to water which has been made stagnant by the destruction of aqueducts, of conduits that were used for the public baths, and to the filling up of channels formerly employed to convey water, which is now left, forming fens and stinking pools. But it is not to such causes alone that the bad air of the Bay of Macri may be ascribed. The lofty mountains, entirely surrounding it, leave the Gulph, as it were, in the bottom of a pit, where the air has not a free circulation, and where the atmosphere is often so sultry, that respiration is difficult: at the same time, sudden gusts of cold wind rush down, at intervals, from the snowy heights, carrying fever and death to those who expose their bodies to such refreshing but deceitful gales. Yet the temptations to visit this place, notwithstanding the danger, are lamentably strong; there is no part of the Grecian territory more interesting in its antiquities than the Gulph of Glaucus. The Ruins of Telmessus are as little known, as they are remarkable in the illustration they afford

with regard to the tombs and the theatres of the Antients.

CHAP VIII.

We had no sooner entered the mouth of the Gulph, than we encountered the tremendous swell our pilot had taught us to expect. At one moment, a gust, as of a hurricane, laid our vessel upon her beam-ends; at another, the sails were shaking, as in a calm, and the ship pitching in all directions. In this situation night came on. Our Captain, wishing himself well out at sea, was cursing his folly for venturing into such a birth; dryly observing, that "if we did not look sharp, we should be smothered before morning." Land around us, on every side, increased our apprehensions; but patience and labour at last brought us quietly to anchor on the eastern side of one of the six isles in the entrance to this bay, behind which vessels lie most commodiously that visit the place for the purpose of watering. During the Egyptian Expedition, ships came hither to obtain wood and water for the fleet; but their crews being attacked by the natives of the coast, who are a very savage race of mountaineers, it was usual to send to Cyprus for those supplies.

When daylight appeared, we observed a

CHAP. VIII. Island mentioned by Pliny.

larger island than any of those we had before noticed, lying farther within the bay, towards the east, and entirely covered with buildings, like the small island in the Lago Maggiore of the Milanese territory in Italy, called Isola bella. This island is perhaps the Macris of PLINY¹, which he describes as lying towards the river Glaucus; unless, from the circumstance of its ruined town, we may consider it as Telandria, which is placed by him nearly in the same situation. The buildings seemed to us to be the work of Italians; for, upon hoisting out our. boat, and visiting the place, we found here the ruins as of a Genoese town, of considerable size, to which the inhabitants of the town of Macri were probably accustomed to resort, during summer, to avoid the bad air. Some of the houses, porticoes, baths, and chapels, are yet almost entire; and the whole has a picturesque and striking appearance. After passing this island, we rowed towards the town of Macri, situate in the midst of the Ruins of Telmessus. The name of this city appears in the inscription which we found there, proving the accuracy of D'Anville in the position which he assigned to

Ruins of Telmessus.

⁽¹⁾ Pliny mentions the island Macris, whence the modern name Macri. It is perhaps, therefore, this island to which he alludes in the following passage: "Glaucumque versus amnem Lagusa, Macris, Didymæ, Helbo, Scope, Aspis, et in quâ oppidum interiit Telandria." Hist. Nat. lib. v. tom. 1. p. 280. L. Bat. 1635.

it. Here the bay winds round a promontory, and inclines towards the south, presenting a beautiful harbour sheltered on every side by a mountainous coast°. We landed upon the modern pier; and, having paid our respects to the Agha in the usual form, by taking a cup of his coffee, proceeded to the Ruins. They lie towards the east and west of the present town, or, in truth, all around it; for when the modern town was built, it arose from the ruins of the antient city. The first and principal Ruin appears from the sea, before landing, to the west of the town. It is that of an immense Theatre, whose enormous portals are yet standing: Theatre. it seems to be one of the grandest and most perfect specimens which the Antients have left of this kind of building. The situation selected for it, according to a custom observed throughout Greece, is the side of a mountain sloping to the sea. Thus, by the plans of Grecian architects, the vast operations of Nature were rendered subservient to works of art; for the mountains, on which they built their theatres, possessed naturally a theatrical form; and, towering behind them, exhibited a continuation of the immense Coilon which contained the seats for the spectators; giving a prodigious dignity

⁽²⁾ See a small Chart made upon the spot by the author, as a Vignette to this Chapter.

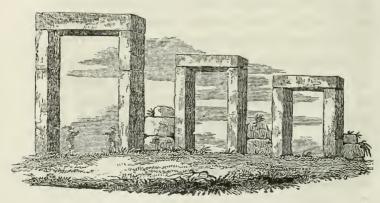
to the appearance of their theatres. Indeed, it may be said, that not only the mountains, but the sea itself, and all the prospect before the spectators, who were assembled in those buildings, must have been considered, by the architects of Grecian theatres, as forming parts of one magnificent design. The removal of any object from the rest would materially have injured the grandeur of the whole. Savary, who saw this theatre at Telmessus, says it is much less than that of Patara', and we found its diameter not half so great as that of Alexandria Troas; yet the effect produced by it seemed to be greater. Some of the stones used in its construction are nine feet long, three feet wide, and two feet thick. Three immense portals, not unlike the Ruins of Stonehenge, conducted to the arena. The stones which compose these gates are vet larger than those already mentioned: the central gateway consists only of five, and the two others of three each, placed in the most simple style of architecture. Every thing at Telmessus is Cyclopéan; a certain vastness of proportion, as in the walls of Tirynthus or of Crotona, excites a degree of admiration which is mingled with awe; and this may be said to characterize the vestiges of

^{(1) &}quot;Letters on Greece," lib. ii. 48. Lond. 1783.

the Dorian colonies over all the coast of Asia MINOR. The grandeur of the people and the sublime conceptions of their artists were displayed, not only in the splendour of their buildings, but in the magnitude of the materials with which their edifices were constructed. The kings and the people of Caria and of Lycia have left behind them monuments defying the attacks of time or of barbarians. Amidst the convulsions of Nature, and the earthquakes which have desolated the shores of the Carpathian Sea, these buildings have remained unshaken. The enormous masses belonging to the doors of the Telmessensian theatre were placed together without any cementation or grooving; they are simply laid one upon the other; and some notion may be formed of the astonishing labour necessary in the completion of the edifice to which they belong, when it is further stated, that every stone in the outer walls of the building was adorned by a relief, formed in bevelling the edges2. There were, originally, five immense portals leading to the arena, although three only remain standing at this day. The largest of these, being the central place of entrance, consisted of five

⁽²⁾ In all description of this kind, the pencil of the artist is so much superior to the pen of the writer, that it is doubtful whether, after every endeavour to give an idea of this appearance, the account will be intelligible.

pieces of stone; two being on either side, as uprights, and one laid across. The uprights are ten feet two inches, and five feet eleven inches, making the whole height of this door sixteen feet and one inch. The breadth of these stones is three feet ten inches, and they are twenty inches thick. The space for the entrance is seven feet three inches wide; and the length of the upper stone placed across the uprights is ten feet seven inches; all of one entire mass. The doors on each side of the main entrance, consisting only of three stones each, had, for their uprights, masses of eleven feet three inches in height, four feet in breadth, nineteen inches in thickness, and the space for the entrance six feet four inches: those upon the right and left of the three in the centre were still smaller. An engraved representation will perhaps give more perspicuity to this description.



The form of this theatre is semicircular; it has twenty-eight rows of seats, and all of them remain entire. The rows are divided into two parts, by a corridor passing all round; fourteen seats being in the upper division, and the same number in the lower. In the upper compartment, on each side of the theatre, is a vaulted chamber; one being exactly opposite to the other. Perhaps the measure across the arena, to the beginning of the seats, may rather prove its form to be elliptical than semicircular. We found the distance from the centre portal to the lower bench to be thirty-five yards, and we obtained a major diameter of thirty-seven yards by measuring the distance from side to side. The stones of which the walls consist, between the portals, are eight feet ten inches in length; these were placed together without cement, and exhibited the same massive structure as the rest of the building. Being resolved to render an account as explicit as possible of a theatre still remaining so entire, we shall now proceed to state the dimensions of the seats. Their height is sixteen inches, and the breadth twenty-five; and the height of the corridor, passing round the back of the lower tier, is five feet eight inches; so that the elevation of the persons placed in the upper row was forty-two feet above the arena. Before

the front of this fine theatre extended a noble terrace, to which a magnificent flight of steps conducted from the sea. The beautiful harbour of Telmessus, with the precipices and snow-clad summits around it, were in the prospect surveyed by the spectators; and behind towered the heights of that mountain, to whose shelving sides the edifice was itself adapted. It is not in the power of imagination to conceive a sublimer scene, than, under so many circumstances of grand association, was presented to the stranger, who, landing from his bark beneath the Propylæa of this building, ascended to the terrace of the Theatre from the strand. and, entering its vast portals, beheld the Telmessensians seated by thousands within its spacious area.

Oracular Cave.

Near to the ruins of this edifice there are other remains; and, among them, there is one, of a nature too remarkable to be passed without notice: it is a lofty and very spacious vaulted apartment, open in front, hewn in the solid substance of a rock, beneath the declivity upon which the *Theatre* is situate, and close to the sea. The sides of it are of the natural stone; but the back part consists of masonry, stuccoed with so much art, that it exhibits the appearance of the rock itself. This stucco evidently

served as a screen, to conceal a hollow recess, CHAP. of the same height and breadth as that side _ of the vault. In this recess was probably secreted one of those soothsayers for which Telmessus was antiently renowned; so that when persons entered the vault to consult the oracle, a voice apparently supernatural might answer, where no person was visible. Similar means of deception, employed by Heathen priests, are exhibited by their remains at Argos in Peloponnesus, as will hereafter be described. With regard to this Cave, it is difficult to explain the manner in which the person who delivered the oracular sayings obtained an entrance to the recess. We could observe neither hole nor crevice; nor would the place have been discovered, if some persons had not, either by accident or by design, broken a small aperture through the artificial wall, about four feet from the floor of the vault. A flight of steps extended

⁽¹⁾ Telmessus was so renowned for the art of divination, that Crasus, king of Lydia, sent to consult its soothsuyers upon an occasion mentioned by Herodotus. The famous haruspex of Alexander the Great was Aristander of Telmessus. Arrian (Epod. lib. ii. ed. Gronov.) says of the people, Είναι γὰς τοὺς Τιλμισσίας σοφοὺς τὰ ἐεῖα ἰξηγεῖσθαι, καὶ σῦ(σιν ἀπὸ γένους διδόσθαι αὐτοῖς καὶ γυναιξὶ καὶ παικὶ τὴν μαντείαν. It may be observed here, that the name of the city, in the text of Arrian, and in Gronovius's commentary, is written Telmissus. Our inscriptions, copied there, prove the word to be as written in the following passage of Cicero: "Telmessus in Cariá est; quá in urbe excellu haruspicum disciplina." Cicero de Divinatione, lib. i.

from the shore to this remarkable cave. As it was open in front towards the sea, it does not seem to have served for a place of sepulture. We may therefore conclude that it was one of the chambers of those juggling soothsayers, for which this city was particularly famous.

The walls of the Theatre of Telmessus furnished materials for building the pier of the present town. The sculptured stones, already noticed upon the exterior of that sumptuous edifice, may now be discerned in the later masonry of this work. All the marble used by the Turkish inhabitants of the place, in their cometery, mosque, and public fountains, was taken from the remains of the Grecian city, and afterwards fashioned, by those barbarians, into shapes by which every trace of their former honours has been annihilated. Enough, however, vet exists, to prove the rank once maintained by the Telmessensians, although little can be found within the precincts of the modern town. Yet even here we observed some antiquities; and among these a marble altar, on which a female figure was represented, with the extraordinary symbols of two hands figured in bas-relief, as if cut off and placed by her, and with this inscription:

EIPHNHXAIPE

Near the same place was also the capital of an CHAP. Ionic pilaster; having the architect's name, HERMOLYCUS, so engraven upon it as not to be discerned when the building, to which it belonged, was perfect; the letters being inscribed behind the capital, where the stone was intended to be placed against a wall; and thus written:

EPHONYKOY

Not being able to discover any other antiquities within the town, we passed through it, towards the east'; and here we had ample employment, in the midst of the sepulchres of the Telmessensians. Some of them have been delineated, but without accuracy or effect, in the work of Monsieur de Choiseul Gouffier2. They are the sepulchres to which allusion was made in a former volume, when discussing the

⁽¹⁾ The remains of Genoese and of Venetian buildings cover all the coast near to the town. We found here, in full bloom, that exceedingly rare plant, the Aristolochia Maurorum. It is badly represented in Tournefort's Travels, tom. II. p. 79. The singular colour of the flower, and also its brown leaves, made it at first doubtful to us whether it were an animal or a plant. It grows also near to the ruins of the Theatre.

⁽²⁾ Voyage Pittoresque de la Grèce. This has been stated for the purpose of contradicting a Note published in the English edition of Savary's Letters on Greece, p. 49. Lond. 1788.; where it is said, that " these antient monuments are delineated with great minuteness and accuracy

subject of the origin of temples1. It was there stated, that the most antient Heathen structures, for offerings to the Gods, were always either tombs themselves, or they were built where tombs had been. Hence the first temples of Athen's, of Paphos, and of Miletus; and hence the terms used by the most antient writers in their signification of a temple. Hence, also, the sepulchral origin and subsequent consecration of the Pyramids of Egypt. But since Mr. Bryant, alluding to the tombs of Persepolis, maintained that they were temples ab origine, as distinguished from places of burial, it will be right to shew, that those of Telmessus, corresponding exactly with the Persepolitan monuments, so that one might be confounded with the other, have upon them inscriptions denoting explicitly the cause of their construction.

Sepulchres of the Telmes-sensians.

The *Tombs* of Telmessus are of two kinds; both being visible from the sea, at a considerable distance. The *first*, and the more extraordinary, are sepulchres hewn in the face of perpendicular

accuracy in the Voyage Pittoresque." If the Reader attempt to form his judgement of the Ruins of Telmessus from that work, he will neither have any notion of their real grandeur, nor any correct idea of their appearance.

^{(1) &}quot;Journey along the frontier of Circassia." See Part I. Vol. II. Chap. II. p. 75. of the Octavo Edition.

rocks. In places where the side of a mountain exhibits an almost inaccessible steep, the antient workmen seem to have bestowed their principal labour. In these situations may be seen excavated chambers, worked with such marvellous art as to resemble porticoes with Ionic columns: gates and doors beautifully sculptured, on which are carved the representations as of embossed iron-work, bolts, and hinges. Yet every such appearance, however numerous the parts that compose it, proves, upon examination, to consist of one stone². When any of the columns have been broken at their bases, they remain suspended by their capitals; being, in fact, a part of the architrave and cornice which they seem to support, and therefore sustained by them, and by the contiguous mass of rock above, to which they all belong. These are the sepulchres which resemble those of Persepolis. The other kind of tomb found at Telmessus is the true Grecian Soros, the Sarcophagus of the Romans. Of this sort there are several (but of a size and grandeur far exceeding any thing of the kind elsewhere), standing, in some instances, upon the eraggy pinnacles of lofty precipitous rocks.

⁽²⁾ A similar style of workmanship may be observed in the stupendous *Indian temples*, as they have been beautifully delineated by Mr. Daniel.

It is as difficult to determine how they were there placed, as it would be to devise means for taking them down; of such magnitude are the single stones composing each *Soros*. Nearer to the shore, and in less elevated situations, appear other *tombs*, of the like nature, and of still larger size, which are formed of more than one stone; and almost all of them, of whatsoever magnitude or form, exhibit inscriptions.

The largest of those near to the shore, situate in a valley between the mountains and the sea, is composed of five immense masses of stone; four being used for the sides, and one for the lid or cover'. A small opening, shaped like a door, in the side facing the harbour, is barely large enough to allow a passage for the human body. Examining its interior by means of the aperture here afforded, we perceived another small square opening in the floor of this vast Soros, which seemed to communicate with an inferior vault. Such cavities might be observed in all the sepulchres of Telmessus, excepting those cut in the rocks; as if the bodies of the dead had been placed in the lower receptacle,

⁽¹⁾ The length of the operculum (and of course of the Soros which it exactly covers) is ten feet; its width, eight feet five inches; and its thickness, two feet six inches.

while the Soros above answered the purpose of CHAP. a cenotaph; for wherever the ground had been sufficiently cleared around them, there appeared, beneath the Soros, a vault?. Almost all these tombs have been ransacked; but perhaps the one to which reference is now made has not yet been opened. Gipsies, who were encamped in great numbers among the Ruins, had used some of the vaults, or lower receptacles, as sheds for their goats. A question is here suggested, which it may be possible to answer; it is this: "Whence originated the distinction, observed in the Telmessensian sepulchres, between the tombs having a Persepolitan character, and the cenotaphs exhibiting the most antient form of the Greek Soros?" The first seem evidently to be Asiatic, as they correspond with the remains of customs still discernible in many parts of India. The last are of European origin; and their introduction may therefore be referred to periods in the history of the country, when the first colonies from Greece took possession of the coasts of Caria and Lycia. The Dorian dialect is yet retained

⁽²⁾ Such a mode of interment is still exhibited in all our English commeteries. It is a practice that we derived from the Romans; and the form of their Sarcophagus may yet be noticed in almost every church-yard of our island.

in almost every inscription found upon these CHAP. VIII. shores1.

Tomb of Helen. Jason.

Upon the right hand of the mouth of the Saros, daughter of is an Inscription, in legible characters, of the highest importance in ascertaining the identity of the city to which it belonged, as well as in the illustration it offers concerning the nature of the monument itself. The author copied it with all the care and attention it was possible to bestow, when exposed to the scorching beams of a powerful sun, and to mephitic exhalations from the swamp in which it is situate. By the legend, this monument is proved to have been the Tomb of Helen, daughter of Jason, A WOMAN OF TELMESSUS. It is difficult to comprehend what is intended by the turret, unless it be the superior receptacle, or Soros itself. We learn, from this inscription, that Greek tombs were not always exclusively appropriated to the interment of a single body, although such strict injunction be sometimes expressed against the

⁽¹⁾ The late Professor Porson, to whom the author shewed the inscription he discovered upon this Soros, maintained that it was evidently older than the hundredth Olympiad. Reckoning, therefore, to the time in which it was found, the antiquity of this monument amounted to two thousand one hundred and seventy-one years; for the hundredth Olympiad terminated with the year 377 B. C. Professor Porson himself afforded the translation of this inscription, as it will be found here given; the author having carefully inserted it, literally and verbally, from the copy left with him by his lamented friend.

admission of any other corpse than of the person first buried²; but that sometimes they answered all the purposes of a modern family vault.

CHAP. VIII.

FAFNHHKAI APPIONIALO NOETOYALO *TENOYETEA* MHECIETOMNH MEIONKATECKEYALEN EAYTHKAIOYEAY THNENEOAYENATOA AWNIAHAYIWAYTHE KAIENENHTHKAIAOOI WELLONHALTHEAVYNVE MHAENIEZEINAIENTW **TYPFICKWTHOHNAIME** TATOENTACHNALAYTHN EITILOEIHTINAALE BHEEETWOEOICKATA XOONIOIEKAIEKTOE OPEINETWIEN MHELENWAH MOLIW

X1E

⁽²⁾ See particularly the *Inscription* copied at *Erkessyheuy*, in the *Plain of Troy*, as found on a *Soros* brought from *Alexandria Trous*, in the Sixth Chapter of this Volume, p. 204.

"HELEN, WHO WAS ALSO APHION, THE DAUGHTER OF JASON THE SON OF DIOGENES, A WOMAN OF TELMESSUS, CONSTRUCTED THIS MO-NUMENT FOR HERSELF, AND LATE IN LIFE HAS BURIED HERSELF THEREIN; AND TO APOLLONI-DES, HER OWN SON; AND TO HELEN, WHO IS LIKEWISE CALLED APHION, HER OWN GRAND-DAUGHTER; BUT TO NOBODY ELSE BE ALLOWED TO BE DEPOSITED IN THE TURRET. AFTER THAT SHE HERSELF IS THEREIN EN-TOMBED. BUT IF ANY PERSON PRESUME TO PUT ANY PERSON THEREIN, LET HIM BE DEVOTED TO THE INFERNAL GODS, AND LET HIM YEARLY PAY TO THE TREASURY OF THE TELMESSENSIANS FIFTEEN DRACHMS1."

Other Soroi.

There were other sepulchres of the same form, although not quite so large, which consisted only of two masses of stone; one for the body, or chest, of the Soros, and the other for its operculum; and, to increase the wonder excited by the skill and labour manifested in their construction, these have been almost miraculously raised to the surrounding heights, and left standing upon the projections and crags of the rocks which the casualties of Nature have offered for their reception. One of them exhibits a bas-

⁽¹⁾ Nine shillings and eight-pence farthing.

relief; and by the left side of this, an inscription, but so nearly obliterated, that we could discern few of the letters. The relief represents a female figure seated, to whom some one is bringing an infant. Four other figures, two male and two female, follow the person who carries the child. These again are succeeded by a train of attendants. This subject is common in Greece. It is similar to that described by Dr. Chandler at Sigeum', as being the presentation of a new-born babe to the tutelar Deity, upon the fifth day after its birth. It is not quite so clear for what purpose this subject was introduced upon a sepulchral monument, unless it were erected in memory of one who died in child-bed. The only distinct letters were the following:

.... ΔΗΜΗΤΡΙΟ
.... ΘΕΣΤΗΑΤΩΝ
.... ΤΑΚΑΛΛ ..
ΟΝΙΟΣ ΔΙΟΙΝΗ
ΝΤΔΙΟΝ

Upon the opposite side of this Soros, towards the mountain, we found also part of another inscription:

ΓΕΛΗΤΟ.... ΔΛΟΑΣΚ...Α...ΚΝ....ΟΣΙ

⁽²⁾ Travels in Asia Minor, p. 36. See also a Plate in the Ionian Antiquities.

This tomb consists of two entire stones, standing upon a lofty rock, difficult of access. One stone being hollowed, affords a receptacle for the body; the other supplies its ponderous covering.

Near to this there is another tomb, with a simple bas-relief, but not of less massive materials, nor less elevated in its situation. The practice of ornamenting the Soros is not of a date so remote as the chaster style observed in some of the old sepulchres of Macedonia, and in others left by the Ptolemies of Egypt. In its original form, it preserves a simplicity and grandeur not to be aided by any ornament. The purest model was afforded by the granite Soros, in the chamber of the Greater Pyramid, when it was covered by a simple slab. During the first ages, the Soroi were destitute even of inscriptions; the magnitude of the work spoke for itself, and it was believed that posterity needed no other information?. In later times,

⁽¹⁾ The classical taste of Poussin did not suffer this model to escape his notice, when he painted the celebrated picture of The Flight into Egypt. The Holy Family are there delineated by the side of an antient tomb, consisting of the Soros, with its simple covering, destitute of any ornament whatsoever. In that picture, all is repose, and grandeur, and sublimity, in the highest degree.

⁽²⁾ The account given by *Diodorus* of the *Sepulchre of Osymandyas*, (*Diod. Sic.* lib. i. p. 57. ed. Wessel. Amst. 1746.) affording one of the oldest *Inscriptions* of this nature, proves how fully the Antients relied upon

when the relics of the dead became sources of superstition, and sloth or avarice had rendered them subservient to mercenary purposes, it was necessary that inscriptions should often not only record the origin of the tomb, but also testify the miracles it wrought, or the mysteries it concealed. Hence those numberless writings at the monument of Memnon, and the long catalogue of hieroglyphic characters with which the priests of Alexandria had inscribed the Soros containing the consecrated remains of the Founder of their city. It is quite inconceivable by what art the people of Telmessus were enabled to raise such everlasting monuments of their piety for the dead. The Soros now described, stands upon the top of a rock, towering among the ruins and other sepulchres of the city: it consists, like the former, of two pieces of stone; and its foundation is upon a mass so solid, that even the earthquakes, to which the country has been liable, have not, in the smallest degree, altered its original position.

the perpetuity of their memory by the greatness of their sepulchres. BAΣΙΛΕΥCΒΑΣΙΛΕΩΝΟCΥΜΑΝΔΥΑCΕΙΜΙΕΙΔΕΤΙCΕΙΔΕΝΑΙ ΒΟΥΛΕΤΑΙΠΗΛΙΚΟCΕΙΜΙΚΛΙΠΟΥΚΕΙΜΑΙΝΙΚΑΤΩΤΙΤΩΝΕ ΜΩΝΕΡΓΩΝ. "I am Osymandyas, King of Kings! If any one would know how great I am, and where I lie, let him surpass any of my works." Ulysses, in the Hecuba of Euripides, expresses his indifference as to the manner in which he lives, provided only that he be allowed a magnificent Tomb after his death.

Again passing the Tomb of Helen, and proceeding a little farther towards the east, we came to the remains of a Monument, which I should have believed to have been the famous Cenotaph erected by Artemisia in honour of her husband, from its conformity to the accounts given of that work, if Strabo had not assigned for it a different situation'. Hard by, upon a block of marble, we noticed the following inscription, perhaps referring to this building. The stone seemed as if it had been placed over the entrance of some edifice. It purports that a person of the name of "Sammias constructed the monument for himself, his wife Auxesis2, daughter of Naneis, his family, and descendants:" and concludes with the usual prohibition concerning its exclusive appropriation; and the fine to be levied in consequence of its viola-

ΣΑΜΜΙΑΣΚΑΤΕΣΚΕΤΑΣΕΝΤΟΜΝΗΜΕΙΟΝΕΑΤΤΩΞΑ:
ΙΤΜΑΙΚΙΑΤΤΟΥΑΤΉΗΣΕΙΝΑΝΗΙΔΟΣΚΑΙΤΟΙΣΤΕΚΝΟΙΣ
ΗΤΟΙΣΕΚΤΟΥΤΩΝΕΣΟΜΕΝΟΙΣΕΚΓΟΝΟΙΣΜΟΥΚΑΙ
ΤΟΥΥΙΟΥΜΟΥΕΠΑΓΛΟΟΥΧΑΡΑΕΛΝΜΕΙΝΗΜΕΤΑΥΤΟΥ
ΟΥΔΕΝΙΕΞΕΣΤΑΙΑΝΟΙΕΛΙΗΟΙΩΕΓΗΜΗΣΥΝΧΩΡΗΣΑΙΤΙΝΙ
ΧΕΟΝΩΙΕΙΑΕΟΗΟΑΛΛΟ....ΠΟΙΗΣΑΣΑΠΟΤΕΙΣΕΙΤΕΛ
ΜΗΞΣΕΩΝΓΕΡΟΥΣΙΑ Χ..

tion, to be paid to the Senate.

Mauso-

⁽¹⁾ Straton. Geog. lib. xiv. p. 938. ed. O.con.

⁽²⁾ This name occurs in an Inscription published by Maffei, Epist. 18. Gall. Antiq. See also Oderici Inscript. p. 368.

That a building equal to this in magnitude should have been erected for any private individual, seems to be improbable: and that it could not have been one of the public edifices of the Telmessensians, is evident, because it did not admit light: and further, that its origin was sepulchral, may also be inferred from the circumstance of its situation in the midst of tombs. Its form is quadrangular; it consists of enormous masses of stone, placed together without cement: strength seems all which the architect intended in its formation. It bears every trace of having sustained some enormous obelisk or pyramid, to which it supplied a basement. Viewed externally, it has the appearance of a solid cube; but having effected a passage to the interior of the pile, by means of chasms which had been opened by earthquakes, we found an arch, within, upon each of the sides of the cube. Between these arches, the intervening parts, that is to say, the solid angles of the building, were each of them of one entire stone, of incredible size, and scooped within, so as to form a dome by meeting together in the upper part of the fabric. Upon the outside of the pile the arches were walled up, to give additional strength to the work, and better enable it to sustain the immense weight it was designed to bear. All the ground before it, towards the

sea, had been levelled, and was formerly covered by masonry, now only visible in a few remaining traces. In this extraordinary sepulchre, there is nothing which should induce us to believe it to be of less antiquity than the Tomb of Helen before described; consequently we may refer to it as offering a satisfactory proof of the existence of circular arches, and even of a dome, in architecture, four centuries before the Christian æra.

We afterwards ascended the cliffs, for the purpose of examining more accurately what are deemed, and with reason, the greatest curiosities of Macri; the tombs cut out of the solid rock, in the precipices towards the sea. The labour here bestowed has been immense; and the work is very beautiful. Some of these are more adorned than others, having, as was before stated, a kind of portico, with pillars in front. In those which were almost plain, the hewn stone was as smooth as if the artist had been employed upon wood, or any other soft substance. The exterior form of almost every one of them cannot, perhaps, be better described, than by comparing them with a familiar article of household furniture, to which they have great resemblance; namely, to those book-cases, with glass doors, seen upon bureaus,

front and sides. A small rectangular opening, scarcely large enough to pass through, admitted us to the interior of some of them; where we found a square chamber, with one or more receptacles for dead bodies, shaped like baths, upon the sides of the apartment, and neatly chiselled in the body of the rock. The mouths of these sepulchres had been originally closed by square slabs of stone, exactly adapted to grooves cut for their reception; and so nicely adjusted, that, when the work was finished, the place of entrance might not be observed. Of similar construction, although not exactly of the same form, were the sepulchres of the

Jews in Palestine; and particularly that in which our Saviour was buried, as will be more fully shewn in the sequel. Inscriptions appeared upon several of them, but written in so many different characters, and with such various marks of time, that it is impossible to assign any precise period for the age of their common origin. Upon some of them were letters of no remote date, as may be proved from the names they served to express, and the manner in which they were written; and, close to these,

^{(1) &}quot;And laid him in a sepulchre which was hewn out of a rock, and rolled a stone unto the door of the sepulchre." Mark xv. 46.

were others of *Phænician* workmanship. In proof of this, we shall here insert two *inscriptions*, copied from tombs adjoining each other; both being hewn out of the same rock, and, to all appearance, by the same people. Upon the first appeared,

TIBEPIOYKAAYAI OYПЕРГАМОҮ

and upon the adjoining sepulchre these remarkable characters:

POWTBOLO OTENTEDIO PIL

A very antient mode of writing the name of the city is evident in this inscription. If the PII, written in such legible characters at the end, be the date, it denotes a degree of antiquity irreconcileable to the form of one of the letters, and would carry us back to a period equal to two thousand four hundred and forty-one years: but it may specify a sum of money, as in the

⁽¹⁾ The arrow-headed character may be a numeral. See the first Inscription in Meffei Museum Veronense.

termination of the inscription upon the Tomb of CHAP. Helen.

Over the entrance of a third sepulchre, near to these, we found another very legible inscription2, with a square Sigma:

AIOTEIMOYTOY ΤΛΕΠΟΛΕΜΟΥΚΑΙ **ΔΙΟΤΕΙΜΟΥΔΙΕΤΟΥ** ΤΛΕΠΟΛΕΜΟΥΠΡΟΓΟΝΙΚΟΝ

And over a fourth, an inscription less perfect, with the same Sigma, of which we could only discern these letters:

APIETEIAOYTOY ANAKTOE KAITWNKAI..... OMWNAYTOY

But there were some of these sepulchres without Monolitha' any discoverable entrance, either natural or artificial; nor could we conceive how they were formed, or in what manner bodies were conveved into the interior. The slabs whence the seeming doors were constructed, proved, upon examination, to be integral parts of the solid

Sepulchres.

⁽²⁾ The last word in this inscription, megavourin, may be translated monumentum avitum; newer being understood. Vid, Maffei Museum Verenense, 59.

rock; neither would the interior have been discerned, had it not been for a small irregular aperture, broken by the people of the country through one of the divisions hewn in imitation of pannels. Through this hole, barely wide enough for a person to thrust his head, we obtained a view of the interior. Here we perceived the same sort of chamber as in the others. but without the smallest joint or crevice, either belonging to the doors, or anywhere in its massive sides, by means of which a stone might be removed, or any opening effected for a place of admission. This may be left for explanation by future travellers who visit Macri. It was to us altogether incomprehensible; and therefore it is better to curtail the marvellous, than, by enlarging upon such a subject, to incur the imputation of writing a romance. Something like the curious cement, before mentioned, in the Oracular Cave to the west of the Theatre. might perhaps, by its resemblance to natural stone, have deluded our observation, and thus concealed a secret entrance to the tomb. is reason to suspect, from the general appearance of their places of burial, that the Telmessensians were not more studious of beauty and elegance in their construction, than of preventing access

⁽¹⁾ See page 298.

to them afterwards; and it is probable that, in certain instances, the only clue to the interior was in the possession of the priests, or of the family to whom these *sepulchres* belonged. Hence may have originated the Oriental tales of charms used in admission to subterraneous caves, and chambers of the dead?

CHAP. VIII.

The next we visited was particularly remarkable for its simplicity and beauty. The letters of an inscription in the front of it were rude, and barbarously engraven. A repetition of the words the monument (τὸ μνημείον), in two lines one above the other, without any other inscription, is also remarkable. Within, it had three receptacles for dead bodies, one on each side of the chamber. One of the pannels in front was open: the other never was intended to be so, the rock behind being plain and entire. Of all

⁽²⁾ There is something of this nature in *Gray's* translation of " *The Descent of Odin*," from the *Norse* tongue.

[&]quot;Facing to the northern clime,
Thrice he traced the Runic rhyme;
Thrice pronounc'd, in accents dread,
The thrilling verse that wakes the dead;
Till, from out the hollow ground,
Slowly breath'd a sullen sound:

^{&#}x27;What call unknown, what charms presume,

^{&#}x27;To break the quiet of the tomb ?""

⁽³⁾ Its length, within, was five feet ten inches; and its breadth, five feet two inches.

these tombs, the most magnificent are those cut in a precipice facing the sea. Many of them have the appearance of being inaccessible; but by dint of climbing from rock to rock, at the risk of a dangerous fall, it is possible to ascend even to the highest. They have in front several rude pillars, whose capitals exhibit the curvature, or horn, which is generally considered as denoting the Ionic style of architecture; and those pillars are every one of them integral parts of the solid rock, although some be twenty feet high. The mouths of these sepulchres are closed with beautiful sculptured imitations of brazen or iron doors, with hinges, knobs, and bars. The porous nature of the rock had occasioned filtrations, and a stalactite deposit had nearly covered a very long inscription by the side of one of them. All that could be discerned was a repetition of the words 70 unnusion, as in the former instance. A species of sage, growing, in great abundance, to the size of a large shrub, also covered the rocks here, yielding a fine aromatic smell. Enough has perhaps already been said of these monuments; and yet not more than a third part of them has been described: the whole mountain facing the sea is filled by their remains. After examining that which has been last described, we ascended to one above, appearing larger

than any of the others. Here the rock consisted of a beautiful breccia; and before the mouth of this remarkable tomb were columns of that substance, at least twenty feet in height. This is the most elevated of all the sepulchres of Telmessus. The view from it commands the bay. Looking hence upon the water, it is easy to perceive the traces of extensive Ruins stretching into the sea, visible from this eminence, although covered by the waves. To the east of the town, at a considerable distance from it, and near to the mouth of the river Glaucus¹, there appeared to be the foundation of an antient work, which seemed to have been part of a mole, and of a fortress.

The peasants of *Macri* informed us, that ten leagues to the east of what are called *The Seven Capes*, or one day and a half's journey from these Ruins, at a village called *Koynúchy*, there are other very extensive *ruins*, among which may be discerned *statues*, *columns*, and several antient *inscriptions*. These reports are often exaggerations: but it may be of consequence to determine whether the *Ruins* at *Koynúcky* be not the remains of *Xanthus*, or of *Patara*, cities of Lycia, concerning

Ruins of Koynűcky.

^{(1) &}quot;Amnis Glaucus deferens Telmessum." Plin. Hist. Nat. 10b. v. tom. I. p. 272. L. Bat. 1635.

whose modern state we have no information; the one celebrated for the siege it sustained against Brutus, and the other for the embellishments bestowed upon it by Ptolemy Philadelphus.

Turbulent State of the Country.

During the time we remained in Macri Bay, the Aghas of the country were at war: marauding parties, profiting by the general tumult, had set fire to several villages. It was therefore dangerous to venture far from the coast. Indeed, the sea-side was not without its dangers. Conduct of Captain Castle, venturing along the beach, in search of a convenient place to obtain a supply of fresh water, fell into the hands of a party of the natives, as wild and as ferocious in their appearance as any of the tribes of Caucasus. We found him surrounded by twenty-five armed men, who had taken his dirk from him, and who seemed very mischievously disposed. One of these fellows, a sturdy mountaineer, wore, by way of ornament, one of the buttons of a British naval-officer's uniform. We could not learn how he obtained this: but as our interpreter was not with us, it was proposed that we should adopt a method resorted to by Captain Cook in such situations, and prevail upon some of these men, by signs, to accompany us on board. Four of them consented, among whom was the Chief. They followed us to the place

the Natives upon the Coast.

where the boat was stationed; but expressed visible uneasiness, and began to call loudly to their companions on shore, as we stretched out from the land towards the Taurida. We conducted them, however, upon deck; when a new dilemma occurred; for Captain Castle, conceiving that he had been insulted by these men, insisted upon fighting with their Chief. It was with difficulty we could prevent this from being noticed by the party who had ventured with us; but getting them all at last into the cabin, and having appeased our worthy Captain, by pointing out the danger to which he would expose others of our countrymen, in offending the natives of a coast frequented at that time by our ships for wood and water, he consented to overlook the indignity. After giving them a dram each, with a little gunpowder, some Constantinople pipes, tobacco, and coffee, they were so gratified, that we might perhaps have ventured with them even to Koynûcky, whither they offered to escort us. We contented ourselves, however, in gaining their permission to botanize unmolested around the Gulph; and, for that purpose, accompanied them back to their companions.

We landed upon the western side of the bay, near to the place laid down in the chart as the

New-discovered Plants. most convenient for watering ships', where a river empties itself into the Gulph. Here we found the ruins of several buildings², situate in pools of stagnant water and most unwholesome fens. The sands were covered with exceedingly rare plants. To add to the extraordinary allurements presented by the coast of *Macri*, it is preeminently distinguished by the interest it offers to the botanist. We found no less than eleven new species, besides many almost unknown, during our short examination of the place. The new-discovered plants alone will be mentioned in a Note³; and the more general List reserved

HAMIGERA.

⁽¹⁾ See the Vignette to this Chapter.

⁽²⁾ Perhaps the remains of *Pinara*, mentioned by *Pliny*. "Ultra par sinus priori: ibi *Pinara*, et quæ Lyciam finit Telmessus." *Plin. Hist. Nat. lib.* v. c. 27. tom. 1. p. 271. L. Bat. 1635.

⁽³⁾ I. A non-descript shrubby species of Euphorbia, with slender flexuose shining shoots, and pointed leaves, about two-thirds of an inch long, of a lanceolate form upon the lower part of the branches, but gradually becoming more oval as they ascend; the rays of the umbel nearly of the same length with the involucre; the divisions of the calyx very short, rounded, and entire; the petals toothed, nearly wedge-shaped. We have named it Euphorbia mucronatis integerrimis; foliolis involucri ovalibus: involucelli obovatis, integerrimis petalis dentatis; capsulis verrucosis glabris.

^{11.} A small non-descript species of Trigonella, with prostrate pubescent stems, from three to five inches long; the largest leaflets measuring only a quarter of an inch. The pods very narrow, hanging down, with the points again turned upwards, like a bunch of fish-hocks. We have named it Trigonella

for an Appendix. We also visited a beautiful little uninhabited island, lying in the mouth of the bay. It consists of a single mountain, covered with an exuberant vegetation, and with

Isle of
Abercrombie,

HAMIGERA. Trigonella leguminibus pedicellatis, linearibus, hamatis, declinatis, pubescentibus, pedunculo fructifero inermi folio longiore foliolis cuncoto-obovatis, dentatis, sericeo-pubescentibus.

- III. A non-descript species of Galium, in habit resembling the Aparine, or Common Cleavers, and the stems and leaves in the same manner rough, with hooked prickles; but differing in having fewer leaves together, and their points more elongated, and in the fruit being quite concealed in its long hooked bristles. We have called it Galium TRACHYCARPUM. This species is very nearly allied to the Galium aparinoides of Forskahl. Galium foliis senis septenisve angusto-lanceolatis longè mucronatis, carinis marginibusque aculeatis; fructu densissimè hispido.
- IV. A non-descript dwarf annual species of Bromus, about a foot in height, with the heads of flowers nearly of an oval form, very close, and shining, their length from one to two inches. We have called it Bromus nitidus. Bromus annuus, humilis; paniculá ovatá coarctatá; spiculis brevissimè pedunculatis, ercetis, glabris, nitidis, subnovem floris; floribus diandris, aristis rectis glumis paulo-longioribus, scabris; foliis piloso-hirsutis.
 - V. A non-descript species of Alopecurus, about the height of the Bromus nitidus, the heads of flowers nearly oblong, and placed very little above their inflated sheath, the end of which generally rises above them; the awns more than double the length of the glumes. The species ought to be placed near the Alopecurus angustifolius of Dr. Sibthorpe. We have called it Alopecurus rollosus. Alopecurus spica ovato-oblonga glumis acutis arista dimidio-brevioribus, basin versus hirsutis, dorso-asperis: vaginus inflatis longis; foliis striatis margine asperis.
- VI. A non descript species of Onosma, with short crooked woody stems, lanceolate, and blunt bristly leaves, from about half an inch to an inch in length, the bunches of flowers short, nodding, generally simple; the corolla about a third part longer than the

clouds of mosquitoes, "wheeling their droning flight," sole tenants of the wilderness, with the exception of a few rabbits. The aromatic odour

> calyx, and the stigma two-cleft. We have named it Bristly Onosma. Onosma setigera. Onosma caule fruticente, pumilo tortuoso; ramis brevibus hispidis; foliis lanceolatis, papillosis, setis pungentibus asperis; racemis brevibus; calycibus densè setosis; corolld elongata subcylindrica; antheris excertis.

VII. A non-descript species of Trifolium, about nine or ten inches long, the stem a little hairy upwards, with few branches, or quite simple, the leaflets inversely heart-shaped and toothed; the flowers purple, in short close heads, persisting, and becoming rigid; the standard very large, rounded above, but narrowing downwards. The species ought to be arranged near the well-known Trifolium spadiceum of Linnæus, and the Trifolium speciosum of Professor Willdenow. We have called it Trifolium ciliatum. Trifolium annuum, spicis subovatis hemisphærisve paucifloris, corolla cariosa majuscula; petalis denticulatis; calycis dentibus subulatis, ciliatis, inæqualibus; foliolis obcordatis denticulatis; stipulis ciliatis majusculis.

Upon the Isle of Abercrombie, in the mouth of the Gulph, we discovered, among other very rare plants, the four following entirely new species, hitherto undescribed by any author.

- I. A tall non-descript species of Scrophularia, with the leaves repeatedly cut and jagged into narrow sharp segments; the pannicle of flowers from one to two feet or more in length, with bracts, the lowermost of which are pinnatified, and the uppermost ends nearly linear at the subdivisions; and the flowers about as large as in Scrophularia canina. We have called it SCROPHULARIA SILAIFOLIA. Scrophularia glubra, foliis tripinnatifidis laciniis angustis acutis; panicula terminali longissimo.
- II. A non-descript species of Laserpitium, the lower leaves of which are from eight inches to a foot or more in length, and from two to three inches across where they are broadest, having nearly the general outline of an ostrich feather, except in being less flattened, and more attenuated upwards; their

segments

exhaled from the shrubs and herbs by which it is CHAP completely mantled, is quite as powerful as in the scented atmosphere of Rhodes. A few solitary

segments repeatedly subdivided, till they become as fine as threads: the leaves on the stem have the same outline, but their segments are more distant from each other. The stems are smooth; and vary, in the specimens we saw, from a foot to more than two feet in height. The umbels have from eight to twelve rays, and measure from two to four inches over: their partial umbels are small, and crowded with flowers; the petals yellow. We have called this very beautiful plant LASERPITIUM ELEGANS. Laserpitium foliis decompositis circumscriptione oblongo-plumiformibus, laciniis subsctaceis mucronatis glabris: petiolis glabris striatis ; involucri laciniis elongatis upice tenuissimis; umbellis hemispharicis,

- III. A non-descript species of Verbascum, from five to six feet high. the stem erect, shrubby, and a little cottony, as well as the leaves, which are from an inch and a half to two inches or more in length: the lowermost attenuated downwards into long footstalks, the uppermost sessile. The bunches of flowers on the smaller plants eight or ten inches long, nearly simple, on large plants eighteen inches or more in length, very much brauched. and twiggy; the flowers yellow, about an inch in diameter: the filaments woolly towards the base, and one of them always shorter than the rest. We have named this species Verbascum STRICTUM. Verbascum caule fruticoso erecto, foliis inferiorilus spatulato-ovatis petiolatis, superioribus ovato-lanceolatis obsoletissimè dentatis integerrimisve sessilibus; omnibus pilis stellatis canescentibus, muticis; rucemo clongato; pedicellis calyce longioribus divaricatis.
- IV. A non-descript shrubby species of Hypericum, with upright stems, from one to two feet high; the largest leaves little more than an inch in length: the flowers of a golden vellow, small, with petals double the length of the calvx. We have called it HYPERICUM VIRGATUM. Hypericum fruticosum floribus trigynis, calycibus obtusis, glanduloso-ciliatis: racemis caulibus gracilibus quintuplò brevioribus, terminalibus: foliis internodiis, longioribus erecto-patulis, punctatis, nudis, subtus glaucis; inferioribus sputulato-oblongis; superioribus linearibus margine revolutis.

graves of unknown persons appeared upon the shore; containing, probably, the bodies of British seamen, who had fallen victims to the pestilential air of the Gulph, during their station We added to the number of the live animals found upon it, by losing four out of the fourteen sheep put on shore by our crew to graze, while we remained at anchor. Neither antient nor modern geographers have bestowed any name upon this island; which is the more remarkable, as it affords a very important landmark for vessels entering the Gulph. Its lofty conical form, resembling those sepulchral mounds erected by antient nations as monuments of departed heroes, together with its situation, surrounded by vast monuments of the dead, have qualified it for a natural cenotaph. It may therefore bear the name of ABERCROMBIE; whose immortal glory, unfading as the perennial foliage with which it is invested, will flourish to the end of time; while the boasted renown of every howling soothsayer of Tel-Messus is hushed in oblivion.



Jaques Abd'allah Menou.

CHAP. IX.

FROM ASIA MINOR TO EGYPT.

The Taurida sails for Egypt—Vigilance of the English
Cruizers—Extraordinary Instance of the Propagation
of Sound—Astonishing Appearance presented by the
British Fleet—Spectacle caused by the Ravages of War
—State of Affairs upon the Author's Arrival—Obstacles
encountered by the Expedition under Sir Ralph Abercrombie—Sir Sidney Smith—Account of the Campaign
—Cause of the Delay in landing the Troops—Death of
Major

Major M'Arras—Descent of the Army—Battle, and Victory, of the Eighth of March—General Menou—Affair of the Twelfth—Action of the Thirteenth—Battle of the Twenty-first-—Sensation caused by the Death of Abercrombie—Measures pursued by his Successor—View of the Country—Journey to Rosetta—Mirage.

CHAP.
IX.
The Taurida sails

for Egypt.

THE impatience of our Captain to proceed with his eargo to the fleet, added to the weak state of the author's health, made us eager to leave Macri. Having got on board our stock of water, and our sheep from Abercrombie's Isle, a contrary wind prevailing, we beat out of the Gulph, and made our course for Egypt. The wide surface of the Libyan Sea was before us. We entertained anxious thoughts concerning the safety of our little bark, deeply laden, and ill-suited, either in her complement of mariners or in her construction, to encounter the deadly gales and the calms of the Mediterranean. Landsmen, however, are generally erroneous in their calculations at sea. The success of the voyage surpassed our most sanguine expectations. A land-breeze came on soon after we had cleared the Gulph, the sea was unruffled, and we stole along, almost imperceptibly, with hardly a wind or any sensible motion, over a surface so tranquil, that a glass full of water might have remained upon deck without

CHAP.

spilling a drop. During this voyage, which continued only five days, the most surprising vigilance was manifested by our cruizers, who had the guardianship of the coast of Egypt. Over an expanse comprehending six degrees of latitude, it might have been supposed that a vessel lying so low in the water, and so small as the ship in which we sailed, would escape observation: but we were spoken to at least halfa-dozen times; and the master of one of the cruizers actually boarded the Taurida, believing, from her French aspect, that he should take possession of her as a prize. A very remark- Extracrable circumstance occurred, which may convey notions of the propagation of sound over water, greater than will perhaps be credited; but we can appeal to the testimony of those who were witnesses of the fact, for the truth of that which we now relate. By our observation of latitude, we were an hundred miles from the Egyptian coast: the sea was perfectly calm, with little or no swell, and scarcely a breath of air stirring, when Captain Castle called our attention to the sound as of distant artillery, vibrating in a low gentle murmur upon the water, and distinctly heard at intervals during the whole day. He said it was caused by an engagement at sea, and believed the enemy had attacked our fleet off Alexandria. No such event had, however,

dinary instance of the propagation of sound.

CHAP. taken place; and it was afterwards known, that the sounds we then heard proceeded from an attack made by our troops against the fortress of Rachmanie upon the Nile beyond Rosetta: this had commenced upon that day, and hence alone the noise of guns could have originated. The distance of Rachmanie from the coast, in a direct line, is about ten leagues: this allows one hundred and thirty miles for the space through which the sound had been propagated, when it reached our ears.

> On the sixteenth of April, towards sun-set, we first made the fleet off Alexandria from the mast-head of the Taurida. Our Captain, being out of his course, mistook it for the fleet of troop ships and other transports. Evening coming on, we steered for the harbour of Alexandria, believing it to be Abouhir Bay, and wishing to get in before it grew dark; an intention which would soon have been interrupted by the guns of our fleet, if we had persevered; but the boatswain at length perceiving our error, we luffed up, and lay-to all night. In the morning of April the seventeenth, we saw Alexandria very distinctly, with the French ships lying in the harbour; and had a fine view of the famous Column called Pompey's Pillar, as well as of the Otelisk to which mariners give

the name of Cleopatra's Needle. A stiff gale CHAP. coming on, we steered along the coast for Aboukir. About nine o'clock A.M. we made Nelson's Island; and presently saw the whole fleet of troop ships, transports, with all the Turkish frigates, merchant vessels, and other craft, belonging to the Expedition. It was the Astonishgrandest naval sight we had ever beheld; and ing appearance premuch more surprising in its appearance than sented by the British the famous Russian armament, prepared at Portsmouth during a former war. Innumerable masts, like an immense forest, covering the sea; swarms of sailing-boats and cutters, plying about in all directions between the larger vessels; presented a scene which it is not possible to describe. We stood on, for a considerable distance, to the eastward of Nelson's Island, in order to avoid the shoal where the Culloden struck before the action of the Nile; our course being precisely the same pursued by the British fleet previous to that memorable engagement; and the fleet of transports lying at anchor, afforded a correct representation of the position of the French armament upon that occasion.

Bearing down at last upon the fleet, we passed under the stern of the Delft frigate; when, being unmindful of the temerity of our CHAP. proceeding, we ventured to hail a young officer upon the poop, and to inquire for the situation of the Braakel. Captain Castle immediately warned us to beware of repeating the question; saying, that we should soon be sensible of the immeasurable distance at which the inhabitants of those floating islands hold the master of a merchant smack: and so it was proved by the answer, which came, like thunder, in three monosyllables, easier for the reader to imagine than for an author to express. Soon after, the Quarter-master of the Braakel came alongside, in the jolly-boat; Captain Clarke, who expected us, having surmised, as he afterwards informed us, from our pitiful appearance and wavering track, that we were his visitors, and in want of a pilot. Having reached his comfortable cabin, we were soon introduced to the officers both of

absence from England, the society of our countrymen particularly grateful. We enjoyed, what we had long wanted, the guidance of books and of well-informed men, concerning countries we were yet to explore. According to the promise we had made to the Capudan Pasha, we accompanied Captain Clarhe to the Sultan Selim, and

introduced him to the *Turkish* Admiral. Several days were employed in visiting the different ships, in search of friends and schoolfellows;

the army and the navy; and found, after our long

some of whom, particularly of those belonging

desperately wounded. The sight of many of Speciacle our gallant officers, in a wounded state, or brought from the shore incapable of service from the injuries of the climate, presented a revolting picture of the ravages of war. One day, leaning out of the cabin window, by the side of a wounded officer who was employed in fishing, the corpse of a man, newly sewed in a hammock, started half out of the water, and slowly continued its course, with the current, towards the shore. Nothing could be more horrible: its head and shoulders were visible, turning first to one side, then to the other, with a move-

ment so solemn and awful, that one might have imagined it was impressed with some dreadful secret of the deep, which, from its watery grave, it came upward to reveal. Such sights were afterwards more common; hardly a day passing without ushering the dead to the contemplation of the living, until at length they passed without our observation. Orders were afterwards

to the Guards, we had the misfortune to find caused by the ravages of War.

⁽¹⁾ Precisely in the same manner, the corpse of Carraccioli rose and floated in the Bay of Naples, and was seen coming to Naples, swimming half out of the water. " A fact so extraordinary," says Mr. Southey, " astonished the King, and perhaps excited some feelings of superstitious fear, akin to regret." See Southey's Life of Nelson, vol. II. p. 53. Lond. 1813.

CHAP. issued, to convey the bodies for interment upon Nelson's Island, instead of casting them overboard. The shores of Egypt might in truth have been described as washed with blood. The bones of thousands were whitening, exposed to a scorching sun, upon the sands of Aboukir1. If we number those who had fallen since the first arrival of the French upon the coast, in their battles with the Turks², Arabs, and English, we shall find no part of their own ensanguined territory so steeped in human gore. Add to this the streams from slaughtered horses, camels, and other animals, (the stench of whose remains was almost sufficient to raise a pestilence even before the arrival of the English,) and perhaps no part of the world ever presented so dreadful an example. When a land-wind prevailed, our whole fleet felt the

⁽¹⁾ Between the village of Utko, and a place called the Caravanserai, we saw the shore entirely covered with human sculls and bones. Dogs were raking the sands for human flesh and carrion. Nelson's Island became a complete charnel-house, where our sailors raised mounds of sand over the heaps of dead cast up after the action of the Nile. Even military men, who have published an account of the Expedition, have expressed the horror which these scenes excited; nor would any one envy that man his feelings who could view them with indifference.

⁽²⁾ Ten thousand Turks were drowned at once in the Bay of Aboukir; being driven into the sea by Buonaparté, after the slaughter of four thousand of their countrymen in the field of battle. See the Plate, representing this dreadful massacre, in Denon's "Voyage d'Egypte," Pl. 89. and also a narrative of the fact, p. 259.

tainted blast; while from beneath the hulks of CHAP. our transports, ships that had been sunk's, with all the encumbering bodies of men and carcases of animals, sent through the waves a fearful exhalation.

At the time of our arrival, the French had State of been defeated in three successive actions;—that upon the of the eighth of March, the day of landing our arrival. troops; the thirteenth, when the English drove them from the heights to which they had retreated; and the memorable battle of the twenty-first, when Abercrombie fell. There had been a skirmish on the twelfth; in which Colonel Archdale, of the twelfth dragoons, lost an arm, and Captain Butler of the same regiment was taken prisoner. In the action of the twentyfirst, the French lost five thousand men; eleven hundred of whom the English-buried before their own lines, and in different parts of their camp. We saw the trenches in which they were deposited.

It is a subject of wonder, that our troops should have succeeded in this instance so well as they did. They landed under every possible

⁽³⁾ Part of the L'Orient, with one of her cables, was raised by the crew of the Ceres, Captain Russel, in weighing anchor.

Obstacles encountered by the Expedition under Sir Ralph Abercrombie. circumstance of disadvantage, and yet drove from their posts, with the bayonet, the veteran legions of Buonaparté's army; a mode of fighting in which the French were supposed, at that time, to be superior to every other nation. It was there manifested, as it has since been so decidedly proved, that, man to man, they have no chance of success when opposed to British soldiers. The laurels gained by our army in Egypt can never fade'. Posterity will relate the heroism, which, on these remote and almost unknown deserts, enabled an inexperienced army to vanquish an enemy, not only in possession of the territory, but also inured to the climate, and well acquainted with the country. The obstacles encountered by our troops were greater than have ever been described, the most powerful of which originated in their want of information. Never did so much ignorance characterize an expedition. The maps they brought with them would have disgraced a Chinese Atlas. The instruction which they had received was a mere mass of error; and their guides were unable to direct them. It is said, Sir Ralph Abercrombie lamented, in his last moments, the false notions he had been taught to

^{(1) &}quot;The meanest soldier of that army," said Mr. Sheridan, "onght to be covered with laurels,"

entertain of Egypt, and of the situation in which the French were there placed. In fact, every one possessed more information than the conductors of the British armament. There was not a clerk in the factory of Constantinople or of Smyrna who was not better informed. Instead of the flat sands they expected to find between Abouhir and Alexandria, they discovered a country full of eminences and advantageous posts: the French, when defeated, had therefore only to fall back from one strong position to another. Once having effected a landing, our troops were told-and they believed the tale-that they might march without interruption to the walls of Alexandria. It may be important to the interests of our empire to state the truth, at this distance of time; and to afford a brief record of this memorable campaign, as far as it can be communicated by a writer destitute of any military science: it will be given as he received it, from the most impartial among the French,

The divisions and cabals among the Chiefs on both sides, were productive, often of failure, and sometimes of disaster. The rare military talents and valour of Sir Sidney Smith, beloved Sir Sidney too as he was by the soldiers and sailors of the

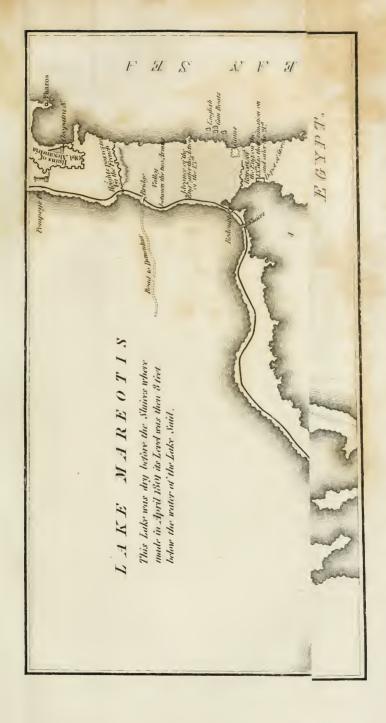
as well as from the most candid of his own

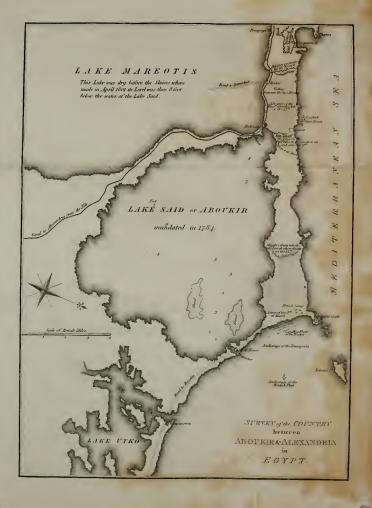
countrymen.

CHAP.

expedition, could not be viewed without jealousy by the commanding officers both of the army and navy. The most unpardonable resistance was therefore opposed to his measures, and to his suggestions. His situation was, in truth, singular. Some of the Captains in the fleet felt umbrage because one of their profession associated so much with landsmen, and was so often on shore; while the Generals of the army could ill brook counsel, or even assistance, from a naval officer. Upon this account, the important project, which was recommended by him, of sending gun-boats into the Lake of Abouhir' previous to the action of the thirteenth of March, and the voluntary offer he made of conducting that operation, with a view to impede the retreat of the French, were not only

⁽¹⁾ In the extraordinary changes to which this part of Egypt has been liable, the very limited observations of the author do not authorize even an attempt to reconcile the existing appearance of the country with the description of antient geographers. Strabo (lib. xvii. p. 1135. ed Oxon.) journeying by land from the Canopian Gate of Alexandria towards the east, arrives, after the distance of one hundred and twenty stadia (fifteen miles), at the city of Canopus. This seems to coincide with the position of Aboukir. But as to the present lake, the result of an inundation during the year 1784, whether it cover the original course of the Διώρυξ (by means whereof, as distinct from the Alexandrian Canal, the annual voyage took place from Canopus to Alexandria), or whether it occupy territory formerly inundated, in a similar manner, by the sea; or if the site of Aboukir may not rather be that of Taposiris than of Canopus, according to Forster's conjecture, in his Notes upon Granger, supported by the testimonies of Nicbuhr; may remain for future determination.





rejected, but his information respecting that lake was disregarded: it was even asserted. that there was not water sufficient in the lake for the free passage of boats of burden, fit for the conveyance of artillery or troops; although Sir Sidney Smith had himself been there, in his ship's cutter, and had sounded every part of it. One of his private letters, about this time, to his brother 2 in Constantinople, reflects so much credit upon his patriotism and national character, that it deserves a place in the history of the Expedition. Having stated the peculiarities of his situation, and the obstacles he had to encounter in his earnest endeavours to serve his country, he added, "It is true, I once held the helm where I must now work a labouring oar; but I shall not pull less stouthy on that account."

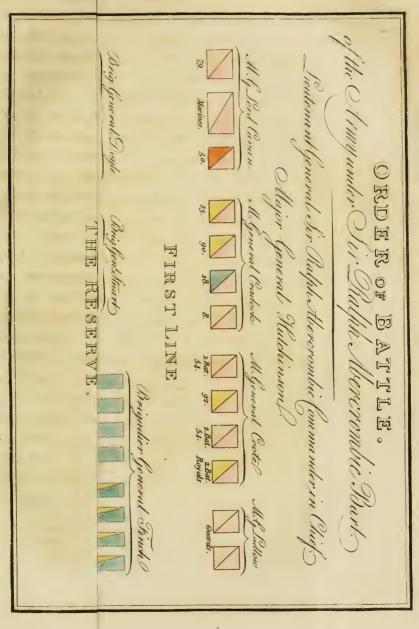
The fleet, with our army, arrived in Marmorice Causes of Harbour, upon the coast of Caria, on the inlanding twenty-eighth day of December, 1800. Having waited there near two months, during which time a small reinforcement arrived from England,

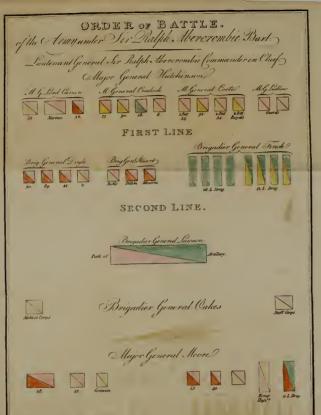
the troops.

⁽²⁾ John Spenser Smith, Esq. his Majesty's Envoy Extraordinary and Minister Plenipotentiary, previous to the arrival of the Earl of Elgin, at the Ottoman Porte.

CHAP. it sailed for Egypt on the twenty-second of February. The troops, burning for action, in excellent health and spirits, arrived in Abouhir Bay upon the second of March, at ten o'clock A. M. A sham descent had been practised in Marmorice, to exercise the soldiers. By this it was found, that six thousand men might be landed, in the most perfect order, and ready for immediate action, in the short space of twentythree minutes. Their passage had been boisterous. Several Greek transports parted from the fleet during a gale of wind, and disappeared for many days, with part of the twelfth, the twenty-sixth, and Hompesch's, regiments of Dragoons. Owing perhaps to this circumstance, or finding that it was too late to land the troops upon the day of their arrival, the undertaking was postponed until the next: an unfortunate circumstance, although perhaps unavoidable, as an opportunity was thereby lost, not to be afterwards recovered. Had the landing been then effected, it is now known that we should have encountered no opposition; and it is also certain that the reserve at least might have been put on shore. The enemy, although long

⁽¹⁾ According to Sir R. Wilson's Narrative, this happened on the twenty-third. The author gives his information as he received it from the captains of the fleet, and from the log-books of their ships.





THE RESERVE.

before informed of our approach, was totally unprepared; and the lives of many brave soldiers might have been spared. The following day proved unpropitious, and our army was unable to land: in consequence of this, the enemy gained time to strengthen himself, and to spread news of the invasion in all parts of the country where his forces were stationed. Preparations were accordingly made for a stout opposition. The succeeding morning was equally unfavourable, and six days were lost in the same manner; during all which time, the English fleet remained in sight of the French army; and was at length so little regarded, that the French, becoming dupes by the delay, believed the whole to be intended as a feint, which might beguile their attention from the part of the coast where the descent was really meditated. So completely did this opinion finally prevail, that the time thus allowed them to prepare for their defence was not employed so advantageously as it might have been. A Greek deserter, sent, as they afterwards believed, by our army, had circulated among them a report, to which implicit credit was given, affirming that our intention was to land the army at Jaffa, upon the coast of Syria.

The delay shewn upon this occasion was not

CHAP. 1X.

solely owing to the weather. A principal source of it might be referred to another cause. Major M'Arras, chief engineer, had been forwarded in a vessel, previous to the sailing of our fleet from the Bay of Marmorice, in order to reconnoitre the country, and to obtain information necessary for expediting the landing of our troops. This officer had been twice on shore, either in the Penelope's or the Petrell's boat and with the greatest success. He had observed the Lake of Abouhir; had surveyed all. the adjoining territory; ascertained the different heights; and selected a convenient place for landing. Having finished all his plans, he unfortunately ventured on shore the third time, to confirm the accuracy of certain observations; and was observed by a French armed boat, in the very instant when he was putting off to return to his ship. The wind was against him; and the crew of his boat finding every effort. ineffectual, suffered it to fall alongside, and surrendered. By a most dastardly instance of cruelty on the part of the French, they poured a volley of musketry into the boat, after the surrender had taken place; by which Major M'Arras was killed. Soon after this disaster. our fleet arrived; and the Commander-in-chief, instead of obtaining the information confidently expected, was reduced to the dilemma of waiting

Death of Major M'Arras.

until the business of reconnoitring, now rendered more difficult than ever, could in some measure be again accomplished.

CHAP.

Thus was the descent of our army postponed Descent of until the eighth of March. The French had gained even more time than they thought proper to employ for the means of defence; and were stationed upon the sandy heights eastward, and within gun-shot, of Abouhir Castle, between that fortress and the entrance to the lake. The spot selected for landing the troops was immediately under this hill; and that a worse place could hardly have been chosen, is evident from this circumstance, that the enemy had, besides their artillery upon the heights, a covering for their flanks, of eight field-pieces upon the right, and four upon the left. These, together with the guns of the castle, bore down upon the place of landing. The day prior to that of the descent, signals were made to cook three days' provisions for the troops, and for boats of every description to put off from their respective ships, and to repair to the Mondovi brig, as a point of

the Army.

⁽¹⁾ It is known to every officer who attended this Expedition, that the army might have been landed anywhere to the eastward, near Rosetta, without the loss of a single man. Whenever it is asked, Why was not this the case? there is but one mode of reply; namely, that which is suggested by another interrogation: Why were we as ignorant of the country of which we came to take possession, as of the interior of Africa?

Battle and Victory of the Eighth of March.

rendezvous, when a false fire should be shewn from the Foudroyant, the ship of the Commander-in-chief. On the following morning, the eighth of March, at three o'clock A.M. the expected signal was made. Agreeably to the instructions given, every boat then repaired to take in her proportion of troops from the ship, or ships, to which they were allotted; and then proceeded to the appointed station, close under the hill, about a league from the enemy, whence they were to move, according to the order of battle: there they all remained, until the whole of the reserve was collected around the Mondovi.

Never was any thing conducted with greater regularity. The French, to their astonishment, as they afterwards often related, instead of beholding a number of men landed pell-mell, saw the British troops preserving a regular line, as they advanced in their boats, although the wind was directly in their teeth; and, finally, landing in due order of battle, under the heaviest fire perhaps ever experienced. Shells, cannon-balls, and grape-shot, coming with the wind, fell like a storm of hail about them; yet

⁽¹⁾ The sailors upon this occasion compared the thick shower of shot falling about them to a violent storm of hail which the fleet had experienced in the Bay of *Marmorice*, when the hail-stones were said to have been as large as musquet-balls. "On the eighth of *February*,"



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not a soldier quitted his seat or moved, nor did CHAP. a single sailor shrink from the hard labour of his oar. Not a musket was suffered to be charged, until the troops could form upon the strand. They were commanded to sit still in the boats: and this command, with inconceivable firmness, did these men obey; with the exception only of returning for each volley of shot from their enemies three general cheers. an effect of ardour in which their officers found it impossible to restrain them. The feelings of those who remained in the ships were not proof against such a sight. Several of our brave seamen wept like children; and many of those upon the quarter-decks, who attempted to use telescopes, suffered the glasses to fall from their hands, and gave vent to their tears.

But the moment of triumph was at hand. For three long miles, pulling in this manner

says Sir R. Wilson. Hist. of the Exp. p. 5.) "commenced the most violent thunder and hail storm ever remembered, and which continued two days and nights intermittingly. The hall, or rather the ICE STONES, were as EIG as large Walnuts."—Diodorus Siculus (lib. xx.) mentions a storm of hail which happened at Rhodes in the spring of the year 316 before Christ, when the hail-stones were upwards of a pound in weight, and the houses were thrown down by the weight of them. We have accounts of a similar nature in sacred Scripture: "The Lord cast down great stones from heaven upon them unto Azekah, and they died: they were more which died with hail-stones, than they whom the children of Israel slew with the sword." Joshua x. 11.

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against the wind, did our brave tars strain every sinew. Several boats were sunk by the bursting of the shells, and about two hundred and seventy men were killed before they reached the shore. At length, with all their prows touching the beach at the same instant, the boats grounded. Then a spectacle was presented that will be ever memorable. Two hundred of the French cavalry actually charged into the sea, and were seen for a few seconds hacking the men in the boats: these assailants were every one killed. It was now about ten o'clock; and within the space of six minutes, from this important crisis, the contest was decided. The soldiers of the forty-second regiment, leaping up to their middle in water, formed rapidly upon the shore; and with a degree of impatience nothing could restrain, without waiting to load their muskets, broke from the main line before it could be formed, and ran gallantly up the hill, sinking deep in the sand at every step they took'. In this

⁽¹⁾ Sir R. Wilson relates, that the twenty-third and fortieth ran first up the hill, and, charging with the bayonet the two battalions which crowned it, carried the two Nole hills in the rear, and took three pieces of cannon. "The forty-second," says he, "had landed, and formed as on a parade." Hist of Exped. p. 14. Where "almost præternatural energy" was everywhere displayed, it is of little moment to ascertain the most impetuous. Sir Robert had every opportunity of ascertaining the truth; but a difference in his statement would not justify the author

perilous situation a body of French cavalry CHAP. charged down upon them; but, instead of being thrown into any disorder, they coolly received the charge upon the points of their bayonets; and the rest of the army coming up, routed the enemy on all sides. The French fled with the greatest precipitation. Our troops had been taught to expect no quarter, and therefore none was given. The wounded and the dying neither claimed nor obtained mercy; all was blood, and death, and victory. It is in the midst of the glory this day's success reflected upon the British arms, that Humanity remembers some things she may wish to forget, but never will record. The cool and patient valour with which our soldiers had sustained the torrent of French artillery, and beheld the streaming wounds of their companions, previous to their landing, could but prove a prelude to the fury they would manifest, when it became their turn

author in altering notes made from testimony upon the spot, in order to copy the narrative even of a more accurate writer. Having afterwards an occasion to examine the place of landing, the author visited the hill here alluded to; and was at a loss to conceive, how troops could charge rapidly with fixed bayonets against a heavy fire, where, unimpeded by any other difficulty than the sinking of his foot in the loose sand, he found it almost impracticable to ascend. The fact, however, only proves what ardent valour may accomplish; for that this was really done, it would be absurd to doubt.

CHAP. to attack; and a consequence so inseparable from human nature must bring along with it thoughtless bavoc, and indiscriminate slaughter. Our loss in killed and wounded upon this occasion amounted to five hundred and sixty.

General Menou.

· When our troops landed, Jaques Abd'allah Menou, Commander-in-chief of the French forces in Egypt, was in Cairo. Intelligence had been repeatedly sent to him, accompanied by entreaty, that he would hasten to the relief of Alexandria. The French described him as a pompous, obstinate, corpulent man, entirely absorbed in composing or in delivering harangues to his soldiers. No persuasion could induce him to move. He considered the affair of our invasion as of little importance. Until our army had actually gained footing in the country, and twice defeated the French troops, he took no measures to interrupt their progress. According to the French statement, General Friant, with a body of cavalry, amounting to fifteen hundred men, was the only force upon the spot to oppose the landing of the English army. the resistance been greater, and Menou present, it is believed, that, with all the advantages possessed by the French, a descent upon the coast would have been impracticable.

A skirmish took place upon the twelfth of CHAP. March. In this affair the twelfth regiment of Dragoons, by too precipitate a charge, suffered Affairofthe Twelfth. very considerably. Colonel Archdale, who commanded it, lost an arm, receiving a shot, in the very instant that he raised his sabre as a signal for his troop to advance, from one of the Tirailleurs. This did not prevent him from leading his men gallantly through a body of the enemy, much superior in number. Captain Butler of the same regiment was also taken prisoner. This brave but rash action was publickly reprehended by our Commander-in-chief; and the army was cautioned against the ill effects of too impetuous zeal and intemperate valour. The command of the twelfth devolved upon Colonel Brown; and Colonel Archdale came on board the Braakel.

On the thirteenth, the following day, our Action of army attacked and drove the enemy from the teenth. heights to which they had retreated after the action of the eighth. This battle was desperately fought on both sides, and mutual loss sustained to a very considerable amount. The result, however, made it evident that no resistance could be offered to the English bayonet. It was also discovered, that upon this occasion the French used bullets and cannon-shot of

снар. copper and brass; generally deemed a dishonourable practice, as calculated only to gratify cruelty and malice. The slightest wounds so inflicted are said, with what truth others may determine, to be mortal. This species of ammunition was obtained from the sheathing of ships in the port of Alexandria. Several of those balls were exhibited in the fleet, and some of them we afterwards found in the sand where the action took place. An opinion then prevailed, that if the action of the thirteenth had been properly followed up, the English would have been the same day in possession of Alexandria. We had reason afterwards to believe this would have been the case, by information from the people of the city; stating, that no reinforcement having arrived from Cairo, the merchants, tradesmen, and other inhabitants, were compelled to mount the ramparts, and attend the gates as sentinels; who would gladly have cast away their arms to receive the English, or would have turned them upon the French during their retreat. Instead of this being done, the enemy were allowed to establish themselves, in a very advantageous position, upon some heights before the walls, whence it was found exceedingly difficult to dislodge them. To this place our army pursued them; and then retreated to an eminence near some

Ruins, rendered afterwards renowned, as the CHAP. theatre of the most dreadful carnage during the glorious battle of the twenty-first.

About the nineteenth, Menou arrived in Alexandria, pouring forth a torrent of abuse upon the garrison and troops who had opposed the landing of the English army. Delivering one of his turgid harangues, he reproached them', " in allowing, to their everlasting shame, an army of heroes to be chastised by a mob of English schooltoys." The fat figure of Menou, added to his blustering and gasconading manner, rendered him a pleasant object of ridicule to the natural vivacity of Frenchmen, who distinguished him by the appellation of "Cochon-Général;" frequently retiring from the parade highly diverted by his fanfaronnades. Having ended the speech he had prepared for the occasion of his arrival, immediate preparations were made for a general attack upon the English, with his whole force; " pour anéantir les Anglois," as he termed it, tout d'un coup." The day for this great event was fixed for the twenty-first, when our army was to be surprised, before day-light, in its

⁽¹⁾ The words were given to me by some French officers who were present upon that occasion.

encampment, routed, and kicked into the Lake of Abouhir.

Battle of the Twenty-first.

At the hour appointed, the attack was made. In the beginning of it, the French conducted themselves with admirable skill. It is certain our army did not then expect them; although, for two preceding nights, the soldiers had been ordered to lie down upon their arms, and be ready at a moment's notice. They came silently on, and in good order; which is the more remarkable, as it was said the greater part of them had been dosed with brandy. They had crept with amazing perseverance, even upon their hands and knees, through fear of alarming our videttes. The French videttes were, however, observed to draw nearer and nearer to ours; until, at length, the English sentinel observed the French army close behind, coming slowly on in a line. This man gave the alarm, by firing his musket, and retreating with all possible expedition. The French instantly and rapidly charged up the hill, beginning a false attack upon our left; and, carrying a redoubt by

⁽¹⁾ The literal translation of culbiter, the word used by Menou in the orders given for that attack; as found in the pocket of General Roise, whose head was taken off by a cannon-ball. See the original, in Sir Robert Wilson's Hist. of the Expedition.

means of the bayonet, hoped thereby to throw our army into confusion, by drawing the attention from its right, where the main assault was intended. This project was soon perceived by our Commander-in-chief, and failed of its effect. It was still dark. The firing ceased upon the left, and was soon heard very warm upon the right. To that point General Abercrombie directed all his attention; although both armies discharged their artillery without discerning a single object, except during the flashes of the cannon; when, as an officer belonging to the reserve assured us, the French army was not otherwise visible, although now so near, than by the appearance of a long black line, disclosed during those momentary coruscations. As dawn appeared, the French were found to have succeeded in turning our right wing: and a party of their cavalry were actually seen advancing in the rear of the twenty-eighth regiment. The prudence and gallant conduct of this regiment gave the first favourable turn to the conflict of the day. Cavalry in the rear of infantry have generally the power to throw it into disorder. It was at this critical moment, decisive as to the fate of Egypt, that an adjutant of the twenty-eighth gave the word, "Rear rank! right about, face!" This was readily obeyed; and the soldiers, with astonishing firmness and

presence of mind, sustained a severe attack in front and rear at the same time, without a single man moving from his place1. At this juncture, the forty-second regiment, coming up to aid the twenty-eighth, were themselves overwhelmed and broken by a body of the enemy's cavalry. Still, although dispersed, they resisted to a man; and were seen so intermingled with the enemy, that the flank companies of the fortieth, stationed in the openings of the Ruin upon the right, were afraid to fire, for fear of destroying them. Menou had promised a Louis to every French soldier who should be concerned in establishing a position in that building; and several attempts were made for the purpose. The fifty-eighth had been stationed there in the beginning of the action, with a part of the twenty-third, and had already repulsed a column of the enemy, in its attack upon this place; when, during the severe conflict sustained by the twenty-eighth in front, three columns forced. in behind the redoubt where that regiment was stationed; and while some of them remained to carry on the attack upon its rear, the principal part penetrated into the quadrangular area formed by the Ruin. Here they were received.

⁽¹⁾ The fifty-eighth is said to have been also in a similar situation. Wilson's Hist. of the Exped. p. 32.

by the fifty-eighth and twenty-third; and followed by a part of the forty-second, who cut off their retreat; so that a most desperate contest ensued. Our men attacked them like wolves, with less order than valour, displaying a degree of intrepidity nothing could resist. After expending all their ammunition, they had recourse to stones and to the but-ends of their muksets, transfixing the Frenchmen with their bayonets against the walls of the building, until they had covered the sand with the blood and bodies of their enemies; where they remain heaped at this hour, a striking monument of the tremendous glory of that day. Not fewer than seven hundred Frenchmen were bayonetted or shot among those Ruins.

By some unaccountable negligence, the principal part of the artillery and ammunition had not been brought to the station then occupied by our army: hence originated a saying, that the *French* had been defeated by an enemy destitute of artillery. Certain it is, that both the *twenty-eighth* and *forty-second* regiments, towards the termination of the contest, were reduced to the necessity of throwing stones. General

^{(2) &}quot;The French on the right, during the want of ammunition among the British, having also exhausted theirs, pelted stones from the ditch at the twenty-eighth; who returned these unusual, yet not altogether harmless, instruments of violence, as a serjeant of the twenty-eighth was killed by one breaking through his forehead." Hist. of the Exped. p. 34.

Sir Ralph Abercrombie, with a view, as it is related, of rallying the forty-second, and restoring order among their ranks, hastening towards the dreadful conflict in the Ruin upon the right, where the action was hottest, was nearly surrounded by a party of French cavalry. A dragoon made a thrust at him; but Sir Ralph, receiving the sabre between his breast and his left arm. wrested the weapon from his antagonist. At this instant, an English soldier, seeing another riding towards the General to aim a blow at him, and being without ball, thrust his ramrod into his musket, and with it shot the dragoon. Soon after, Sir Ralph was seen without his horse, the animal having been shot under him; when Sir Sidney Smith coming up, supplied him with that on which he was mounted. It was on this occasion that Sir Ralph presented to Sir Sidney the sabre he had wrested from the dragoon 1. Soon after, our venerable Commander received, in the hour of conquest, the fatal wound in his thigh, of which he afterwards expired.

Victory now declared itself for the English; and it may be said to date from the moment when Abercrombie received his mortal wound.

⁽¹⁾ Sir Sidney has since placed this sabre upon the Monument of Sir Ralph Abercrombie.

Five French Generals were killed. Menou's horse was shot under him. It was reported, that he wept when he beheld the fate of the day, and exerted himself in vain endeavours to rally his retreating army. Among the wounded on our side, were Generals Oakes, Moore, Hope, and Sir Sidney Smith. The loss sustained by the French was not less than five thousand. Eleven hundred of their dead, as before stated, were buried by our own troops. After the action, both armies maintained the positions they had occupied before the battle².

After the twenty-first of March, the affairs in Egypt remained for a considerable time at a stand. We joined the fleet, as before mentioned, upon the seventeenth of April. The death of Sir Ralph Abercrombie had then thrown a gloom over every thing: and to its dissipation, neither the splendid talents nor the acknowledged popularity of his successor were in any degree adequate. Although General,

Sensation caused by the death of Aber-crombie.

⁽²⁾ The French army upon this occasion consisted, according to their own statement, of nine thousand seven hundred men, including fifteen hundred cavalry, with forty-six pieces of cannon. The British force, reduced by their losses in the actions of the eighth and thirteenth, &c., did not yield an effective strength of ten thousand men, including three hundred cavalry. As the battle was fought by the right of the English army only, half that number resisted the concentrated attack of all the French force,—See Hist. of the Expedit. p. 43.

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now Lord, Hutchinson received as members of his council all those persons whose advice or assistance was esteemed by the late Commander-in-chief, and implicitly adopted every measure to which it had been his intention to adhere, the regret of the army and navy on the loss of their beloved veteran was expressed only in murmur and discontent. A less enviable situation could not have been sought, than that which General Hutchinson was called upon to fill. There is now, indeed, both satisfaction and pleasure in dwelling upon the difficulties of his arduous station; because the result has proved, that no one could either have been better qualified for the undertaking, or could have devised a scheme more wisely for the ultimate success of the enterprise, than the very system he pursued, and accomplished, for the final delivery of Egypt. Profiting by the moral of the old fable of "The four bulls and the lion," he directed the operations of the army successively to the different stations held by the dispersed forces of the enemy: subduing these, one after another, instead of allowing them to combine their strength, he was enabled to effect what no other plan of carrying on the campaign could possibly have brought to pass. It is true, that matters did not proceed quite so rapidly as before, but they advanced with much greater

Measures pursued by the Successor of Abercrombic.

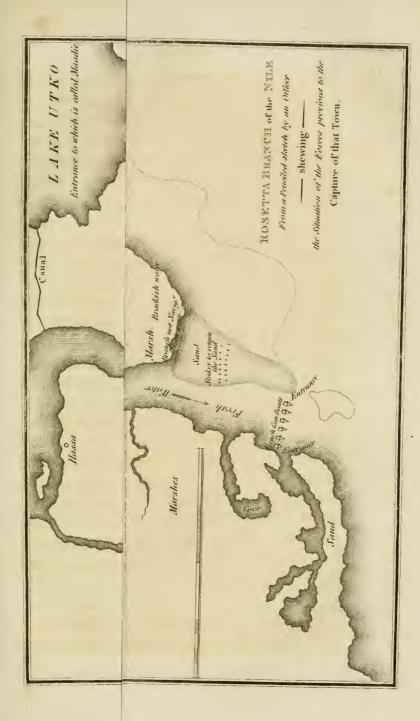
certainty. A mere spectator in the fleet would have heard continual complaint of the tardiness and torpor seeming to prevail. Even the French, from their advanced posts conversing with our officers, were known to indulge their sarcasm at the dilatory nature of our operations, by expressing pretended impatience for better quarters; and by occasionally remarking, "Messieurs, vous vous hâtez très lentement." The sentiments however of their own Generals might be cited, if it were necessary, to prove that a more soldier-like undertaking was never brought to issue, nor one more characterized by sound military science, than the plan for the expulsion of the French, which the successor of Abercrombie adopted.

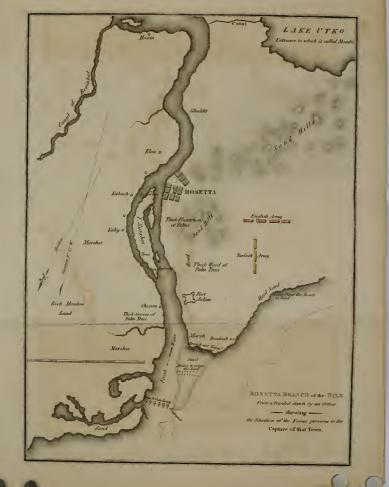
To accomplish this desirable object, his first effort was, to interrupt all communication between the garrison of Alexandria and the rest of Egypt. This was effected by destroying the Canal of Alexandria; and thereby not only preventing a supply of fresh water, but also causing the waters of the Lake of Aloukir to fall into the antient bed of the Lake Mareotis. We were present during this operation. The Canal was cut through in two places: the torrent, rushing vehemently down a steep of eight feet, soon carried away the intervening mound,

and produced an inundation extending to such a prodigious distance over all the desert to the east and south of Alexandria, that before the middle of May, the French, than whom no people shew more alertness in converting even disaster to some advantage, had a flotilla of gun-boats upon this newly-created sea.

About this time, Fort Julien, upon the Rosetta branch of the Nile, was taken by the English and Turks; which was followed by the evacuation of Rosetta. Rachmanie, an important fort, was then attacked and carried: by the capture of this place, all communication with Alexandria was said to be interrupted. Immediately after the capture of Rachmanie, the English army began its march to Caïro: their route was along the banks of the Nile. They proceeded about ten miles a day, suffering much from the heat, as well as from the drenching dew and the mosquitoes during the night. Berelos and Damiata, upon the coast, were moreover abandoned by the French and Maltese, and taken possession of by the Turks. The Maltese deserted to us; and the French, putting to sea, were captured by our fleet.

Upon the twenty-second of April, Captain Clarke conveyed us, in his cutter, to visit the





English camp off Alexandria; on which occasion we first landed in Egypt. We entered the Lake of Abouhir by the Block-House, remaining a short time to examine the landing-place of our troops. The waters of this extensive lake broke in from the sea in the year 1784. It is everywhere shallow; and so full of fishes, that they leap into boats passing over the lake; a circumstance which greatly surprised us. The opening of the sluices for the inundation of the old bed of Lake Mareotis had then drained it so low, that boats could barely pass. We were often stranded, and every one of us obliged to get into the water, for the purpose of heaving our bark over the mud, upon which she rested. We landed just below the English camp, and beheld the extraordinary spectacle of a desert rendered lively by the presence of a British army; admiring the singular concurrence of circumstances which had occasioned an exhibition of English soldiers and sailors, lounging about, and seemingly at home, upon the sands of Egypt. The shore was covered with palm-trees in full bloom, making, at this season of the year, a splendid appearance. Arabs and Moors were seen mounted on dromedaries and camels; while the officers of our army appeared cantering upon asses, to and from the little shops established by Greeks in tents near the

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CHAP. shore. The strong reflection of the sun's rays from the sand is painful; but the most refreshing breezes, as constant as the sun, daily cool this parched coast. We did not experience any oppressive degree of heat, but walked about two miles, from the shore to the camp, with great pleasure. The sands were covered with rare plants; and these were all in flower.

> The twelfth Dragoons, the regiment to which our viit was principally intended, had received orders to march for Rosetta the day following that on which we arrived. We dined with them in their Egyptian mess-room; which consisted of a square hole in the sand, covered with the branches of palm-trees. In the evening we rode with them throughout the camp, and passed the outside of the lines. The whole front of the British army was then drawn out, and under arms, behind the breast-work. We visited the twenty-eighth regiment, in which were several officers of our acquaintance; and also the artillery upon the heights opposite to Alexandria. Our videttes were then going out. From this place we very distinctly saw the French cavalry descending from the works before Alexandria, to relieve their own videttes. They were so near, that we could discern the riders, and distinguish them when putting on their

long white cloaks for the night. The French and English videttes were stationed within an hundred paces of each other, and often conversed; the French party coming frequently over to ours, to ask for water. At that time, the enemy occupied a lofty mound opposite to our line, and a deep valley separated the two armies. This valley reminded us of the neutral territory in America where Major André was taken, while endeavouring to effect his escape from the enemies' works, which he had been so hardy as to reconnoitre. As we returned to the station occupied by the twelfth, we passed the Ruin where the action was hottest during the battle of the twenty-first: visiting its interior, an old soldier, one of the heroes who had there distinguished himself, pointed out the heaps of sand raised over the bodies of those who fell during the terrible conflict, and shewed us the dark traces of their blood, yet remaining upon the walls. Afterwards, we rode to examine the sluices made through the Alexandrian Canal, and beheld the torrent still rushing, with unabated force, from the Lake of Aboukir. We had a tent allotted to us for the night: it was doublelined; yet so copious are the dews of Egypt, after sun-set, that the water ran plentifully down the tent pole. We slept upon the sand, not without dread of scorpions, which are here

CHAP. 1X. very numerous, and had stung several of the soldiers. In the morning, we discovered that our tent was the only one remaining upon this station. The twelfth had marched before daylight. During our return to the fleet, we had greater difficulty than before in getting our boat over Aboukir Lake.

Upon the twenty-fifth we again quitted the Braakel; and sailed for the caravanserai at the mouth of the Lake Maadie, determined to visit Rosetta. As there was not sufficient depth of water in the lake, we steered along the coast, and landed at the village of Uthô, to the west of an old castle upon the shore. The surf ran very high, and is here generally dangerous. We found the sand covered with human sculls and other bones, which the sea and the sun had whitened; the jackals having previously stripped them of every particle of flesh. These were described to us as the remains of those Turks who fell in the dreadful slaughter, when Buonaparté drove a whole army into the sea².

We had to cross a perfect specimen of the

⁽¹⁾ One of the privates, who received a wound from a scorpion, los the upper joint of his fore-finger.

⁽²⁾ See a former note, in this Chapter, p. 336.

View of the

pathless African deserts, in our way to Uthó: the distance, however, did not exceed three High mounds of sand, shifting with Viewort Country, miles. every change of wind, surrounded us on all sides, and concealed the view of other objects. Yet even here we found a few rare plants, and some of these we collected4; but the heat was extremely oppressive. We also observed in this desert an interesting proof of the struggle maintained by man against the forbidding nature of the soil. Here and there appeared plantations of pumpkins; and a few jars and cylinders of terra cotta contained young palm-trees: these were placed in holes deep in the sand; a hollow space surrounding each plant, to collect the copious dew falling every night. The vegetation of EGYPT, even the redundant produce of the Delta, is not owing solely to partial inundation from the Nile, or to artificial irrigation. When we hear that rain is unknown to the inhabitants, it must not be supposed the land is on that account destitute of water. From all the observations we could collect during our subsequent residence,

⁽³⁾ This is a part of the desert described by Savary. (Letters on Egypt, vol. I. p. 47. ed. 2. Lond. 1787.)

⁽⁴⁾ Among these were a non-descript species of Lotus, of Orobanche, of Salsola, Cheiranthus, and of Polypogon. See List of Plants at the end of the Third Section of these Travels; also the Note in Chap. II. Vol. V. of the 8vo. edition, where the new species are described.

it seemed doubtful whether any other country has so regular a supply of moisture from above. Even the sands of the desert partake largely of "the dew of heaven," and, in a certain degree, of "the fatness of the earth." Hence it is that we meet with such frequent allusion to the copious dew distilled upon Oriental territories in the Sacred Writings. Brotherly love is compared by David to "the dew of Hermon." The goodness of Judah is described as the dew?." "The remnant of Jacob shall be," it is said3, "in the midst of many people, as a dew from the Lord." And the blessings promised by the son of Beeri+ are to "be as the dew unto Israel." In all this sandy district, palm-trees are very abundant, and their presence is a neverfailing indication of water below the surface: wheresoever they are found, a brackish and muddy pool may speedily be formed, by digging a well near their roots. The natives are chiefly occupied in the care of them; tying up their blossoms with bands formed of the foliage, to prevent their being torn off, and scattered by the winds. Our soldiers were at first ignorant of the extent of the mischief they occasioned

⁽¹⁾ Ps. exxxiii. 3.

⁽²⁾ Hos. vi. 4.

⁽³⁾ Micah v. 7.

⁽⁴⁾ Hos. xiv. 5.

by cutting down these trees, each of which proves as a little patrimony to the native who is fortunate enough to be its owner. We had ventured into these wilds without guides; and were therefore glad to perceive, as we advanced, the traces of dromedaries' feet upon the sand, crossing the line we pursued. Following the track marked out by these animals, we presently arrived at the wretched solitary village of Uthô, near to the muddy shore of the lake of that name, the entrance to which is called Maadie. Here we procured asses for all our party, and, Journey to setting out for Rosetta, began to recross the desert, appearing like an ocean of sand, but flatter and firmer, as to its surface, than before. The Arabs, uttering their harsh guttural language, ran chattering by the side of our asses; until some of them calling out "Raschid!" we perceived its domes and turrets, apparently upon the opposite side of an immense lake or sea, that covered all the intervening space between us and the city. Not having, at the time, any doubt as to the certainty of its being water, and seeing the tall minarets and buildings of Rosetta, with all its groves of dates and sycamores, as perfectly reflected by it as by a mirror, insomuch that even the minutest detail of the architecture and of the trees might have been thence delineated, we applied to the Arabs to be informed in

CHAP.

CHAP. IX.

what manner we were to pass the water. Our interpreter, although a Greek, and therefore likely to have been informed of such a phænomenon, was as fully convinced as any of us that we were drawing near to the water's edge, and became indignant when the Arabs maintained that within an hour we should reach Rosetta, by crossing the sands in the direct line we then pursued, and that there was no water. "What," said he, giving way to his impatience, "do you suppose me an ideot, to be persuaded contrary to the evidence of my senses?" The Arabs, smiling, soon pacified him, and completely astonished the whole party, by desiring us to look back at the desert we had already passed, where we beheld a precisely similar appearance. It was, in fact, the Mirage1; a prodigy to which

⁽¹⁾ An explanation of the phænomenon, called *Mirage* by the French, was published at *Caīro*, in the *Décade Egyptienne*, vol. I. p. 39. by *Monge*. It is too long for insertion here: but the author thus previously describes the illusion.

[&]quot;Le soir et le matin, l'aspect du terrain est tel qu'il doit être; et entre vous et les derniers villages qui s'offrent à votre vue, vous n'appercevez que la terre; mais dès que la surface du sol est suffisamment échauffée par la présence du soleil, et jusqu'à ce que, vers le soir, elle commence à se refroidir, le terrain ne paraît plus avoir la même extension, et il paraît terminé à une lieuë environ par une inondation générale. Les villages qui sont placés au-delà de cette distance paraissent comme des îles situées au milieu d'un grand Lac, et dont on serait séparé par une étendue d'eau plus ou moins considérable. Sous chacun des villages on voit son image renversée, telle qu'on la verrait effectivement s'il y avait en avant une surface d'eau réfléchissante."

every one of us were then strangers, although it afterwards became more familiar. Yet upon no subsequent occasion did we ever behold this extraordinary illusion so marvellously displayed. The view of it afforded us ideas of the horrible despondency to which travellers must sometimes be exposed, who, in traversing the interminable desert, destitute of water, and perishing with thirst, have sometimes this deceitful prospect before their eyes².

Before we arrived at Rosetta, seeing a flag displayed upon the tower of Abú-mandúr, to the right of our route, we supposed a part of our troops might be there stationed, and therefore climbed that mountain of sand, to visit them. Here we were unexpectedly greeted with an astonishing view of the Nile, the Delta, and the numerous groves in all the neighbourhood of Rosetta: it is the same so wretchedly pictured in Sonnini's Travels, and of which no idea can be

To this *Monge* adds, that the large masses only are distinctly reflected; but when the *Mirage* is very perfect, the most minute detail, whether of trees or buildings, may be plainly perceived, trembling, as when the inverted images of objects appear in water, the surface whereof is agitated by wind.

^{(2) &}quot;It is called לשתים at serab by the Arabians; and is alluded to by Isaian (xxxv. 7.) in the following words: מהיה השרב לאנה 'And the Serab (the illusory lake of the Desert) shall become a real lake." Edin. Review for Feb. 1813. p. 139.

СНАР. IX. formed from his engraved representation. The scene is of a very striking nature. The sudden contrast it offers, opposed to the desert we had traversed; the display of abundance exhibited in the fertility of this African paradise; with all the circumstances of local reflection excited by an extensive prospect of the Nile, and of the plains of Egypt; render it one of the most interesting sights in the world. Among the distant objects, we beheld the English camp, stationed about five miles up the river, upon its western side; and all the country as far as the fortress of Rachmanie. The beautiful boats peculiar to the Nile, with their large wide-spreading sails, were passing up and down the river. Unable to quit the spot, we dismissed our guides, and remained for some time surveying the pleasing scene. Afterwards, descending on foot, close by the superb mosque of Abû-mandûr, we continued our walk along the banks of the Nile, through gardens richer than can be imagined, beneath the shade of enormous overhanging branches of sycamore and of fig trees, amidst bowers of roses, and through groves of date, of citron, of lime, and of banana trees, to ROSETTA. As we entered the town, a party of Arabs, in long blue dresses, welcomed our coming, placing their hands upon their breasts, and saying, " Salaam-ûlyk! Bon Ingleses!" while from the

camp, English officers, on horses, on camels, or on foot, added to numerous boats filled with troops upon the water, gave to the place a character of gaiety never perhaps possessed by it in any former age. All authors mention the beauty of its scenery, complaining only of the monotony and dulness of the city. At the time we saw it, no such complaint could be made; for, with unrivalled natural beauty, Rosetta then exhibited one of the liveliest and most varied pictures of human life which it is possible to behold. From the different people by whom it was thronged, its streets resembled an immense masquerade. There was hardly a nation in the Mediterranean but might have been then said to have had its representative in Rosetta; and the motley appearance thus caused was further diversified by the addition of English ladies from the fleet and from the army, who, in long white dresses, were riding about upon the asses of the country.

Upon our arrival, we went to the quarters of Sir Sidney Smith. He was then with our army in the camp near Rachmanie; but we were conducted to a house he had kindly prepared for our reception, "that the turbulence of war might not," as he was pleased to express it, "interfere with the arts of peace." This dwelling

was the most delightful of any in Rosetta. Placed in a prominent situation upon the quay, it commanded a view of the Nile, and of the Delta, in every direction. We had therefore only to return to the fleet for a few articles of convenience, and for our books, and here to fix our residence.

⁽¹⁾ Sir Sidney Smith, afterwards viewing this prospect from our terrace, said, "We have often abused Savary for his extravagance and amplification; but the view here may at least reconcile us to his account of Rosetta."

APPENDIX.

No. I.

PARTICULARS

OF THE

REVOLUTION AT CONSTÁNTINOPLE

IN THE YEAR 1807;

WHICH ENDED IN

THE DEPOSITION OF THE EMPEROR SELIM III.

Extracted from Mr. Walpole's Manuscript Journal.

"The Nizam Jedit, or, as it may be literally translated, the New System, had been instituted by Selim, for the purpose chiefly of augmenting the standing army, and disciplining it according to European tactics. The newraised troops in and near the capital amounted to about 14,000 men; and were quartered in the barracks of Scutari, and between Buyucderé and Pera: in Asia there were not less than 60,000. They were maintained at great expense, and new and extraordinary taxes were levied to produce a fund for the support

of them. The advanced price of tobacco, and other articles of luxury or necessity; the prohibition of the exportation of corn; the jealousy of the Janissaries at the increase of such a body of soldiers as the new troops, who, as they imagined, were raised to check and controul them; -these and other causes excited complaint and discontent on every side. In the year 1806, while I was at Constantinople, the new troops and Janissaries met in frequent battle in the vicinity of the capital. Victory decided at length for the latter; and the Porte was obliged to raise the Colonel of the Janissaries to the post of Grand Vizier. Peace however was not restored; the Janissaries still considered the troops of the Nizam Jedit with suspicion and hatred, as the destined means of effecting a reform in their own body. The enemies of the Government did not hesitate to point out the deposition of the Emperor, as the only method by which the discontents and murmurs of the people might be quieted. They called him the 'first Infidel' (bir Giaour). They said, that as he had been seven years on the throne, and had not given an heir to it, he ought, according to the laws and religion of his country, to descend from it. The Sultanmother, the Messalina of Constantinople, with her lover, Yussuff Aga, attached herself to

the new troops, as a body on whom they could depend to support the Emperor, should the Janissaries make any attempts to excite revolt. Under pretext of dread of insurrection in the north of Turkey, their numbers were increased; and an imminent attack from Russia furnished another excuse for their augmentation.

"The expedition of the English to the Dardanelles suspended only for a short time the animosity of the Janissaries, and the civil disturbances in the capital; which were renewed with violence shortly after. On Wednesday the 26th of May, 1807, the rebels went in a body to the Hippodrome, and demanded of the Mufti an order for the death of those whom they marked out. The barracks of the new troops were next destroyed. The massacre then began; and six of the members of the Nizam Jedit were killed. On Thursday the rebels went to the Seraglio, and insisted on the deposition of Selim: and on Friday the new Sultan appeared in public; and, as he went in procession to prayers, was hailed with joy by the insurgents, who retired peaceably home, after his return from the mosque.

" Mustapha the Fourth, the new Emperor, thought it expedient, after he had been on

the throne a short time, to publish an act of amnesty in favour of the Janissaries. The following short abstract will shew the nature of it.

"It begins with some reflections on the conduct of the members of the Nizam Jedit, and on the unhappy delusion which had urged Selim to promote and encourage their measures. It adds, that by this, the officers and body of the Janissaries were alarmed; that the Oolemd, and other respectable persons of the State, were obliged to disavow their obedience to their former sovereign; that they had united in proclaiming Mustapha, the son of Abdul-Hamid, their emperor; that their conduct had been directed by the spirit of the paragraph of the Koran, which says: "Those who RENDER US HOMAGE, RENDER IT TO THE HIGHEST; AND THE HAND OF THE LORD IS IN ALL THEY DO. THE WORDS OF OUR PROPHET, WHICH CONDUCT US BY THE PATH OF LIFE, HAVE BEEN REGARDED: IF A CITY OUGHT TO BE DESTROYED, LET US GIVE AN OPEN FIELD TO THE EXCESSES OF THE VIOLENT; AND LET US EXTERMINATE IT ENTIRELY. THIS THREAT HAS BEEN EXECUTED ON THE BE-TRAYERS OF THE FAITH AND THE EMPIRE; THEY EXIST NO LONGER; AND THEY SHALL

HAVE MORE AND SEVERER PUNISHMENT IN THE DAY OF THE RESURRECTION."

It appears, from the foregoing relation, that Selim was deposed on Thursday the 27th of May, 1806. In the *Hamburgh Correspondent* of July the 24th following, (See *General Evening Post*, August 4th, 1807,) a long account was inserted of the Turkish Revolution, in which the subsequent passage occurs:

"This occasioned so much distrust and discontent, that the revolution would have broken out sooner, if the English fleet had not made its appearance. The party, in fact, were pretty sure of their object; and even in February last, in a respectable German Journal, the following passage appeared, under the head of A Dialogue in the Shades.

"'A Professor of Astronomy in London, in a view of the Constellations, has observed an insurrection among the Janissaries, and the death of the Sultan."

"In consequence of the dispositions afterwards made, the dethronement of Selim seemed naturally to follow, for"...&c.

It is observable, that the Professor of Astronomy here mentioned, was no other than the

writer of the predictions in Moore's Almanach, printed in 1806. Now, whoever recollects "The Dialogue under Four Eyes" of the celebrated Wieland, in which Buonaparté, while in a state of the greatest depression in the East, was pointed out, under the very title of "First Consul," as the future Saviour of France, will have no great difficulty in conjecturing from what quarter this Professor of Astronomy received his illumination, nor from what source the revolution had its origin.

S.H.

No. II.

EXTRACT

FROM THE

LETTER OF CARDINAL ISIDORE

CONCERNING THE

CAPTURE OF CONSTANTINOPLE A. D. MCCCCLII.

· · · · · · · · · · Audite hæc, audite omnes gentes, auribus percipite, qui habitatis orbem! Audite hæc omnia qui fidelem orbis partem colitis, ministri, pastores, et principes omnium ecclesiarum Christi, universi quoque reges et principes Christicolæ, ac universus Domini populus cum religiosis cunctis! Audite! et notum sit vobis, quòd præcursor veri Antichristi, Turcorum princeps et dominus, servus autem tot dominorum quot vicinorum, cujus nomen est Mahumet, inimicus crucis Christi, hæres rei et nominis illius primi pseudo-prophetæ et latoris legis spurcissimè Agarenorum, filius Sathanæ omnium flagitiosissimus, qui furiis infectus, et insania, sanguinem Christianorum sine intermissione sitit, nec extingui valet ejus sitis post eorum innumeras cædes. Tantoque odio contra Christum et membra ejus movetur, ut eradere nomen ejus de terrà nitatur; et inspecto aliquo Christiano sibi obvianti, se inde existimet sordidatum, ut oculos abluat et os, immundum se profitens priùs. Hoc igitur tam terribile et horridum monstrum, exigentibus demeritis Christianorum, justo Dei judicio, in eos sævire et crassari

permissus, civitatem imperialem novam Romam, olim felicissimam, nunc miserrimam, et omni calamitate oppressam Constantinopolim diù obsessam cœpit, expugnavit, spoliavit omnibus bonis, et penè delevit. Quis autem (ut verbis utar prophetæ) dabit capiti meo aquam, et oculis meis fontem lachrymarum, ut plorare valeam die ac nocte interfectos populi illius, et scelestissima sacrilegia in eâ capturâ perpetrata? Quis hujus horribilitatis memor, non obstupescat, non lethargicus fiat, non præ dolore obmutescat? Nec tum cuncta enormia explicabo, ne piæ aures audire refugiant: sed ex paucissimis relatis cogitentur alia. Hic nefandus, nominibus blasphemiæ plenus, civitate receptâ, post decapitationem Imperatoris, cum omni suâ progenie et nobilitate, plurimos ferreis manicis et compedibus alligatos, ac collis eorum funibus cinctis, extra urbem deduxit nobiles, plebeios, monachos et monachas, mares et fæminas, virtute et conditione præclaros, vituperabiliter detractos, multis injuriis refertas, ut meretriculas et in Iupanari prostitutas trahebant; tanta et talia contra eos agebant, quanta de brutis animalibus, et qualia sine rubore, fari minimè quis valeat? Adolescentulos utriusque sexûs à parentibus segregabant, et divisim de eis pretio negociabantur. Infantes coram genitoribus suis ut agniculos mactabant. Matres filiis, et geniti genitricibus privabantur. Germani à fratribus, uxores à viris, nurus à socribus, lugentibus et ululantibus segregabantur. Disjuncti consanguinei et amici, in diversis regionibus servi venditi ducebantur. O quam amaræ lachrymæ, quanta suspiria, quot clamosi singultus inter amicos et notos! quæ miserabiles voces emittebantur inter tantas cædes, servitutes, expulsiones, et contumelias! Principes, barones, et domini, bubulcorum, porcariorum, homuncionum effecti sunt famuli. Intra decennium pueros ad ritus suæ perfidæ sectæ compellebant. Heu quomodo obscuratum est aurum fulgidum sapientiæ, per tenebras ignorantiæ! aurum dignitatis per ignobilitatem servitutis! Quomodo mutatus est color optimus Græcæ

eloquentiæ, in barbariem Turchiæ! lapides sanctuarii, si qui erant constantes in fide, dispersi sunt in capite omnium viarum jacentes prostrati. De cæteris taceamus: humana sunt. Sed de injuriis, subsannationibus, contumeliis, opprobriis scelestibus erga divina, quæ lingua valeat explicare? Quis intellectus capere? Quæ aures patienter audire? Ni fallor, nunquam ita inhonoratus Deus. Venerunt gentes gehennæ deditæ, in hæreditatem tuam, quæ Israel est te videns per fidem. Polluerunt templum sanctum tuum: Ecclesiam nobilissimam Sanctæ Sophiæ, cum aliis. Imagines Domini nostri Jesu Christi, et Matris ejus Virginis gloriosæ, et sanctorum ac sanctarum Dei, insignia vivificæ crucis conspuentes, confringentes, concultantes; sacrosancta evangelia, missalia, et reliquos Ecclesiæ libros dilacerantes, deturpantes, comburentes. Sacras vestes sacerdotum, reliquaque ornamenta Ecclesiæ scindentes, ad indumentum suum et ornatum sumentes, vel pro vili pretio conferentes; vasa Domini, ejus cultui dedicata, in eis comedentes et bibentes, in reliquum conflata ad prophanos usus transferebant. Posuerunt denique carnes sanctorum tuorum, morticina servorum tuorum, reliquias beatorum corporum, escas volatilibus cœli; dispergentes hinc inde carnes sanctorum tuorum quos occidebant bestiis terræ: quia non erat qui sepeliret. Altaria suffoderunt, invocantes nomen maledicti Mahumeti, eum laudantes de victorià. Omitto præ pudore quod mingebant, stercorisabant, omnia vituperabilia exercebant in templis, imaginibus, et reliquiis sanctis. Sancta canibus dabant, margaritas sacramentorum ante porcos projiciebant. Cum hæc recolo, totus ex horrore contremisco; nec ulterius stylo exarare queo illorum piacula, et fidei Christianæ religionis dedecora et irrisiones injecta. Monasteria tam monachorum quam monialium invadentes, omnia diripiebant, ejicientes illos de habitationibus suis: xenodochia infirmorum destruebant. Etsi de multis et magnis excidiis et exterminis civitatum, historiographi etiam gentilium referant, ferè nulla posset desolationi hujus coæquari. Nullum incolam intrà reliquerunt, non Græcum, non Latinum, non Armenum, non Judæum: urbem ipsam suis civibus nudatam quasi desertam effecerunt. Eorum actus et opera propriis oculis vidi, et cum reliquibus constantissimis viris unà, plura perpessus sum mala et pericula, licèt de manibus eorum me eripuerit Deus, ut Jonam de ventre ceti."

No. III.

A

CATALOGUE OF MANUSCRIPTS

UPON DAILY SALE

IN THE CITIES OF THE EAST.

PROCURED BY THE AUTHOR THROUGH THE FRIENDLY OFFICES OF A DERVISH IN CONSTANTINOPLE.

Translated* and arranged by the Rev. George Cecil Renouard, M.A. Fellow of Sidney College, Cambridge, now Chaplain to the British Factory at Smyna.

THEOLOGY

^{*} The books referred to, as authorities, in forming this translation, are:

^{1.} D'Herbelot's Bibliothèque Orientale. Paris, 1697. fol.

Encyklopædische Uebersicht der Wissenschaften des Orients, aus sieben Arabischen, Persischen, und Türkischen Werken übersetzt. Leipzig, 1804. 2 vols. 8vo.

^{3.} A pretty copious abridgment of "Hājī Khalīfeh (Cātib Chelebī)'s Cashfu' z-zunūn fī esmā cutub we'l funūn''—a celebrated bibliographical work; of which a complete account may be found in the preceding publication.

Pa	ràs
22 . خطبة حديث اربعين تفسير سوره فتم . 3	20
The Prayer for the Prosperity of the reigning Prince—The	
Forty Traditions.—A Commentary on the First Chapter	
of the Korān. [See D'Herbelot, Khothbah, p. 1000. a.	
Encyklopædische Uebersicht der Wissenschaften des	
Orients, p. 634—639, for the Forty Traditions.]	
4 تركي تصوف ادا ب الطالبين 4.	15
A Treatise on Mystical Theology,—and Morals, in Turkish.	
[Perhaps two different Tracts.—For the doctrines of the	
Sūfīs, or Mohammedan Recluses, see D'Herbelot, Soft,	
p. 816. a.]	
٠٠٠ . محجمع رسأيل خواص وتصوّف 5٠٠	30
A Collection of Tracts on the Peculiarities of the Korān, and	
on Mystical Theology.	
؛ تص وّف فارسي . 6	35
A Treatise on Religious Seclusion; in Persian.	, 0
7	30
Tracts on the same subject as the last article.	
: جماليه تركي تصوّف .8	70
The Jemāliyyah. [A treatise on the same subject; in Turkish.]	,
	11
The Improver of the Soul. [On the same subject; in Turkish.]	
20 رسأيل تصوف عين القضأت 20	Ġо
Tracts on the same subject.—The Eye of Judges. [The latter,	
probably, a treatise on the Duties of a Kāzī, or Judge.]	
	15
	45
The Guide of Kalenders. [A treatise on Religious Seclusion;	

1 (1112)
12. بيان طريق صوفيه سنبل افندي 180
An Explanation of "the Path of Devotees," by Sumbul Efendi.
13. تصوّف جعفر صادق
On Seclusion from the World, by Jâfer Sādik. [Jâfer the Just was the sixth Imām, and is held in high veneration by all Musselmans. Vid. D'Herb. 389. a.]
14. رسايل تصوّف مغتلم الغيب وغيره 110 Tracts on Mystical Divinity: The Key of Secrets, &c.
15. ديوان هدايي ورسايل تصوّف تركي 180 The Poems of Hidāyī, and Tracts on a Spiritual Life; in Turkish.
16. ديوان احمدي تركي تصوّف 120 The Poems of Ahmedī, on Spiritual subjects; in Turkish.
17. ترکي منظوم تصوّف A Treatise on the same subject, in metre, and in Turkish.
18. منهاج الغقرا انقروي
19. احسن الحديث لاوتچي زاده
Korān itself. See D'Herb. Hadith, p. 416. a. Also called the Arbaīn of Okchī-zādeh. Vid. D'Herb. Ocgi, p. 684. a.]
20. The same work
21. Ditto
22. Ditto

23. ترجمه احادیث شریغه 70
A Translation of the Sacred Traditions.
24. ابن ملك على المشارق
the history of the elect Being (Mahomet). The complete Title is thus given by Hājī Khalīfah, مشارق الانوار
The Author's name is, The Imām Razīu'ddīn Hasan ibn Muhammed as-saghānī.—It is a very celebrated Treatise on the Tradition; establishing the number of those that are genuine at 2246. The Commentator is also a celebrated Author. His name at length is Adbu'l latīf, ibn Abdu'l-âzīr. His work is entitled مبارق الازهار في شرح [مشارق الانوار المشارق الم
as D'Herbelot (p. 560. b.) is not only very concise, but also incorrect, in what he says respecting them.]
25. علم المحديث 140 The Institution of Baihaki in the Science of Tradition.
26. تحفة الابرار تركي
27. انوار العاشقين
28. حديث اربعين صدرالديّن فتوي 70 The Forty Traditions, by Sadru'ddīn Fetevī.

	29. مشرح نعخبه لابن حمجر . 140
A	Commentary on the Nokhbah of Ibn Hajar. [See D'Herb.
	674. a. Hājī Khalīfeh gives the title at full length, thus;
	-whence it ap النخبة الفكرة في مصطلح اهل الأثر
	pears that D'Herbelot has made a mistake in translating
	the title, "Ce qu'il y a de meilleur dans la pauvreté,"
	instead of Ce qu'il y a de meilleur dans la réflexion.
	Probably his copy had . This led him into greater error, viz. the notion that Poverty is the exclusive subject
	of the Hadis which occur in this work; while it is, in fact,
	a general treatise on the traditions relative to the
	Prophet.]
	0.0
	50 شيخ قاسم علي النخبه وغيرهم 50
Sł	naikh Kāsim, on the Nokhbalı of Ibn Hajar, &c. [i.e.
	Shaikh Kasim ibn Koʻtlüboghā (قطلوابغا) of the Hanifi
	sect. D'Herb. 262. a. Hājī Khalīfeh.]
	31 تغسير يس وغيرهم تركى 220
Α	Commentary on the 36th Chapter of the Korān, &c. in
**	Turkish.
	32
7731	J.
T	ne Commentary of Mullā Jāmī [on the Korān.]
	33 تغسير تركى حمدن اشاغى . 45
A	Commentary, in Turkish, from the 41st Chap. forwards.
	£
	34. تفسيرابو الليث سورة ص الي اخرة 300
A	Commentary from the 38th Chap. to the end of the Korān,
	by Abū'l-leīs.
A	Commentary on the 78th Chap. of the Korān, by Kāzī.
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. . . خواص قران عربي . 15.

A Work on the same subject, in Arabic.

440

APPENDIX, N° III. Paràs
46 خواص فاتحه عربي
The Cabalistical Properties of the Letters which occur in the First Chapter of the Korān; in Arabic.
47. محجموع حواص تركي
48 خواص قران تميمي
49. [خواص]
50. Ditto 300
51. [الحسني] المحسن المحسن المحسني المحسني] The Revival of the Sciences, and a Commentary on "the Excellent Names." [Two different works. Of the first, the whole title is, الحياه علوم الدين —It is the most celebrated work of Alghazālī (D'Herb. Gazali, p.362. b.) of which Hājī Khalīfah has given a comprehensive account. There are no less than twenty different works bearing the title of the second, enumerated in the Keshfu' z-zunūn.]
52. منهاج العابدين
53. موعظ [مواهظ] خضر زادة
54. كمياء العادة غزالي

written کیمیالسعادة The Alchemy of Felicity.—It is a 2 B 2

work

work on Moral and Religious subjects, in Persian, by the
celebrated Ghazālī. There are several translations of it
in Turkish It is omitted in the catalogue of Gha-
zālī's works given by D'Herbelot. It seems to be attri-
buted by him to Ibnu'l Arabī, p. 121. b. See Hājī Kha-
līfeh.]

55. [طلحه] مغتلج الجغر لابن صلحر [طلحه] 180 The Key of Al Jefr, by Ibn Talahah. [Probably the work entitled والنوراللامع by Kemālu'ddīn
Mohammed, Ibn Talahah A'n-nasibī. The Îlmu'ljefr wa'ljāmî is the Art of predicting Future Events by a Cabalistical Combination of the Arabic Letters supposed
to have been exclusively possessed by Alī and his descendants. See D'Herb. 366. b. 1021. a. Encyklopæd. Uebersicht, 618. and Hājī Khalīfeh.]
56. مقصد السّالكين الشيخ الهي 140 The Object of Pilgrims, by the Shaikh Ilāhī.
57. توضيح
58. توضيع نغيس
59. بركلي اوچي بريرده
1. ايغاظ النايمين . 3 انغاذ الهالكين . 2 طريقة المتحمدية . 1

68. Ditto

140 شواهد النبوة و صحبموعه غريب 69
The Evidences of the Prophetic Mission, and a Curious Miscellany. [The former is probably a Persian work, by Mölä Nūru'ddīn ibn Abu'rrahman, ibn Ahmed, Al Jāmī, who died A. H. 388. (i. e. the celebrated Poet, who was also a great Theologian.) Hājī Khalīfah.]
70. المامي شريف علية السلام 45 The Names of the Holy Prophet—May the Peace of God be upon him!
71. مسراج الغوأد في الكلام
72. [النّسف [للنّسف م عنورة الأدلّت اللنّسف
73. معراجية الأجوري
74. منحث [مبحث] ايمان
75. میت ایمان
76. تركي جواهر نامه يعني اسلام 90 A Treatise on Jewels, i.e. the Mohammedan Religion.
77. موعظة تركبي

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78. خيالي
79. بحر الافكار على التخيالي 300 The Ocean of Thoughts, on Al Khiyālī. [Scholia on the preceding work. H. KH.]
80. شرحي خادمي
81. ترجمهٔ طریقات برهای
82. خطبه مجموع کیی
83. وحدث نامه حروفي
84. وحدت نامه الشيخ عبد الرحيم 140 On the same subject as the preceding, by the Shaikh Abdu'r-rahīm.
85. ترجمه بحرالكلام A Translation of "the Ocean of Scholastic Divinity." [Perhaps the work of the celebrated Nasafi, who died A. H.

508. H. KH.—This date is nearer to the truth than the former, 580, as the year of his death was A. H. 507, according to Haji Khalifah's Chronological Tables.]
86. تدبيرات الهي الشيخ اكبر
87. ملاذ المتقين و ملتجاءً اتصالحين 44 The Refuge of the Pious, and the Stronghold of the Righteous.
88. نصيحة السالكين غزالي الشيخ اكبر . 35 Advice to Walkers in the Paths of Religion, by Ghazālī Shaīkh Akbar. [See Stewart's Catalogue of Tippoo Sultān's Library, N° xii. Theology.]
89
90. محمدیّه نصف اول
91. علي الطريقة
92. قرة كمال علي المواقف

	Paràs
خواجهزادة علي ش المواقف	
Khwājah-zādeh on a Commentary on the same wor	
[Khwājah-zādeh is the surname of the Molā Mus'taf	ā,
ibn Yūsuf. H. KH.]	
	140
طالع الانظار) "A Commentary on the "Ascending Thoughts"	o)
(itself a commentary on a theological work) by the Seyy	
Al Jorjānī. H.KH. See D'Herb. 581. a.	
95. مقاصد متني	440
The Text of the Makāsid. [Probably the Makāsidu'l Ha	
niyyah; a work in much esteem, containing the princi	_
Traditions (Hadis), arranged alphabetically by Al S	Sa-
khāwī. H. KH. See <i>D'Herb</i> . 739. b.]	
اداب ميري حنينية .96	110
An Exposition of the Doctrine of Abū Hanīfah.	
97. [علابي] ملاني [علابي]	440
The Exalted Morals; [by Ibnu'l Khinnābī. See D'Herb. 45.	
اخلاق علالي [علايي] .98	500
The same book.	
قرق سوأل 99.	180
The Forty Questions. [Perhaps relating to the Arbain,	
Forty Authentic Traditions.]	OI.
Torry Tuttionic Triadicions.	
٠٠٠٠ دعا نامه ٔ ابوالسعود ١٥٥٠	45
A Treatise on Prayer, by Abū's-sûūd.	
101. Ditto	70
احوال قديامة و دعانامه ابوالسّعود . 102	70
An Account of the Resurrection, and the preceding book.	

Abdu'rrahmān, ibn Abī Bekr As-suyūti, who died 911.]

^{*} Perhaps manayi is not a proper name; and signifies that the commentary gives merely a general, not a verbal, translation of the original work.

fa work either on the Spurious Traditions, or on the contradictory Dogmas of the Kurān. Hājī Khalīfah mentions several authors who have written on this subject, Mekkī, Abū Jāfar An-nahhās, Abū Dāūd As-sijistānī, Abū Obaīd Kāsim, Abū Sâīd At-tamīmnī, Jelālu'ddīn As-suyūtī d. A. H. 911, Abū'l Kāsim ibn Selāmah, &c.]

119 ترجمهٔ فانسی [فارسی] شرح دلایل 119.
A Persian Translation of the Commentary on the Delāyil.
دلايل التخيرات في ذكر الصلوة علي النبي Perhaps the]
by Abū Abdu'llah Mohammed, Al Juzūlí.]
120 ترجمه دلايل داود افندي . 120
Translation of the Delāyil, by Dāūd Efendī.
7 كلشن توحيد شاهدي سرحوم 121.
The Garden of the Unity, by the late Shāhidī.
122. ميزان التحتى 140
The Balance of Truth. [A Polemical Tract, by Kātib
Chelebī.]
تجويد شعبان اندي 73
The Tejvid, by Shâbān Efendî. [Tejwid is the Art of de-
claiming the Kurān. Encykl. Uebersicht, 574.]
124. نجويد كبير نركي
1
Jurisprudence.
50 . محجمعهٔ فتاوسك [فتاوي وصك] وقانون 125.
A Collection of Law Tracts.
126. مجموعه صك ومنشات 70
Tracts on the same subject.
127. عاجب زاده
The Form of Summons, by Hājib Zādeh.
128. Ditto

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140. محمي الدّين
141. سراجيه
1 أكور الما الما الما الما الما الما الما الم
143. ترجمه فرایض سراجیه حاجب زاده . 220 A Translation of the same work, by Hājīb-zādeh.
144. فرأيض سيّدي
145. Ditto
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nischen Reichs Staatsverfassung, I. 10. See also De Pey-
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ohterl. 620.b. الابحر في فروع الحنفية sthe complete title. Al Hāj Alī Al Halebī, a scholar of the author's, is the Commentator mentioned by Peysonnel: he died A.H. 967.]

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^{*} Tasiyehi Baghā will admit of various interpretations; and without knowing the subject of the work, it is impossible to determine which is to be preferred. "" moreover, has most probably been substituted by the Transcriber for some other word.

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^{*} See also Asiatic Researches, VIII. p. 89. 8vo Ed.

The History of Taimur (Tamerlane).

[†] Published from a very defective copy, by Reland, at Utrecht, in 1709; with the title of Enchiridion Studiosi.

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^{*} Perhaps it means " blank leaves."

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[•] Probably the معرب الأظهار or Parsing of the Izhār by ZeInī-zādeh, printed in the Royal Press at Uskudār (Scutari). A. H. 1218 = A. D. 1803.

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^{*} The عراب الكافية or Parsing of the Kāfiyyah by Zeīnī.zādeh was printed at the Constantinople Press, A. H. 1200 = A. D. 1735-6.

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478. انموزج الطب لامير چلبي 500 ynopsis of Medicine, by Amīr Chelebī.
مغتاء الخزائين ومصداء الدفائين طت . 600

The Key to Treasuries, and the Lamp of hidden Treasures;-

S

on Medicine.

^{*} Of which there are two Editions from the Royal Press at Uskudar (Scutari). The first printed in A. H. 1218 = A. D. 1798-9: the second in A. H. 1223 __ A. D. 1808; and one with a copious Commentary, printed A. H. 1215 = A. D. 1800-1. The latter had already become extremely scarce in Constantinople itself, in 1813; which shews how much this Vocabulary is used by the Turks.

[†] Printed at the Scutari Press, A.H. 1216 = A.D. 1801-2.

APPENDIX, N° 111.		
w w		Parà
480. تركي منّة الله في علم الطبّ Minnetu'llah on the Science of Medicine; in Turkish.	•	110
481. منتخب شغا في الظبّ	•	260
482. Ditto		340
483. نفیسی شرح موجر	Her	100 b.
A Pharmacopæia .	•	180
485. Ditto		50
Simples," by Ibn Beil مغردات ابن بيطار	ār,	260
487. طب تركي Medical Simples; in Tur	kish	, 80
488. الدكّان	7. a.	140]
Surgery and Medicine جراح نامه وطب Surgery and Medicine	•	60
490. ترکي Ditto; in Turkish	•	300
491. يادكار ابن شيرين طب	•	300
منتاج النور و طبّ		220

^{* &}quot; The Key of Light" is probably some work on Alchemy.

APPENDIX, N° III.	Paràs
493 طبّ تركي عبد الوهاب	45
494. اختيارات بديعيي طبّ فارسي Wonderful Recipes,—Medicine; in Persian.	220
495. طبّ جدید براکیلوس ترجمه بورسوي . Modern Medicine, by Paracelsus, translated by Būrsevī+.	180
مر افندي براكاسوس ترجمهٔ عمر افندي . Ditto, translated by Omar Efendī.	300
497. مراكلسوس عربي طب جديد Modern Medicine, Ditto in Arabic ‡.	110
498 كتحال نامه سينوبي مع طبّ The Oculist, by Sīnōbī, with a Medical Tract.	140
خکره سویدي في طبّ	220
Onirocritics, Natural History, Geomancy,	$\mathcal{E}c.$
Essay on Dreams, in Persian,	460
by Ibnî Shīrîn . —— ابن شرین	220
502. مربى, in Arabic,	320
503. ترکی , in Turkish,	200
by Veīsī	

⁺ Būrsevī means a native of Brusa.

[†] This book exists in the Clarkian Collection, in the Bodleian Library at Oxford.

411 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Paras
505. جواهر نامه . A Treatise on Precious Stones,	.90
Natural History of Animals, خراص حيوانات	130
A Translation of "Brute ترجه حيوة الحيوان . 507. Biography" .	
نتايىم فنون وعجايب مخلوقات	140
Scientific Results, and the Wonders of Creation, [by Kazvīnī a well-known work.]	;
509. عجايب المخلوقات تركي	90
510. احمد ببجان — —	70
The Wonders of Oreatton, in Turkish, by Annied Blam	
511. نتاییج فنون . Scientific Results	120
512. Ditto	160
. انموزج العلوم با خطّ قره چلبي زاده .513	140
A Synopsis of the Sciences, transcribed by Karah Chelebi- zādeh.	* ?
514. رمل فارسي . Geomancy, in Persian .	,70
in Turkish	300
516. Ditto Ditto ditto	180
517 معما مير حسين و جامي	180
The Enigma, by Mir Husein and Jāmi.	

Geography, Astronomy, Arithmetic, &c.
Pards
320 من جمة [عمعجمه] تعويم البلدان سياهي راده . 518
Extract from the Register of Regions, by Sipāhī-zādeh. [Al
Maula Mohammed ibn Âlī, d. 997. The entire title is
او ضعم المسا لك الى معرفة البلد اذو المالا
It is an alphabetical arrangement of the original work.
H. KH.]
مغت کشور هروي
The Seven Regions, by Herevi. [Perhaps a Romance.]
380 ذيل جهان غان طرف روم ايلي 380
Appendix to the Jehān-numā, or Rūm-ilī*.
521. فصايل مكة والمدينة و القدس 120 Excellencies of Mekkah, Medinah, and Jerusalem.
Decidences of Merkan, Medital, and Selfsaletti.
522. ملم مبغات سلمي 70
The Art of determining the Hour of Prayer, by Selimī.
523 شكال تأسيس شرحى
A Commentary on the Fundamental Diagrams in Geometry.
[See D'Herb. Samarcandi, 753, a.]
524. ترجمه ارقلیدس A Translation of Euclid . 340
525
The Astronomical Tables of Ulugh Beg.
526. زيم الغ Ditto 70

[•] Translated into German by Mr. De Hammer, and published with the following title: Rumeli und Bosna geographisch beschrieben von Mutafa ben Abdalla Hadschi Chalfa. Wien. 1812. 8vo.

نهایت الادراك و شرح زیمج الغر [الغ] بك Nihāyetu'lidrāk, and a Commentary on the Tables of Ulugh Be	
528. ترجمه زیم و نجوم	22
529. رساله اسطرلاب تركي	14
	180
531. حيب معنطره	140
. رساله مقنطره وظل اسحق خواجه سي .532	
Treatise on the Horizontal Circles and Dials, by Is-hall Khwājah.	ζ
م رساله اسطرلاب اسحق خواجه مي	220
534. رسأيل ربع مقنطرة نجوم الزهرات . Treatise on the same. The Bright Stars.	30
Tracts on Astronomy, مجموعة نجوم و ابيس	
and blank leaves .	160
536. نجوم تركي Ditto, in Turkish .	35
ترجمه نجوم فلكيه	340
Translation of the Heavenly Stars	

APPENDIX, Nº III. Paràs
538. شرح چغمني نغيس
539 شرح چغمني وبرجندي 700 The Commentary of Chaghminī and Berjendī.
مارسي هيئت . 70 Astronomy; in Persian
مسات تركي Arithmetic; in Turkish . 110
542. نصاب الاحتساب Principles of Arithmetic . 240
543. نهایهٔ The Perfection of Arithmetic, 110

Essays, Miscellanies, &c.
544. رسايل سيعاطي Essays, by Sīâātī 60
545. سأيل Ditto 220
546. — Ditto 30
547. ترأیت — Ditto, on Reading [The Korān], 340
548. ابن سينا — Ditto, by Ibn Sīnā (Avicenna), 70
549. مجتمعة — A Collection of Ditto . 140
550. جزيئيات — Ditto 180
551. علي شرح المصال Ditto on Comment on
the Mesāl 220
Aziz Mahmud Efendî, (May his Tomb be venerated!) 240
553. نسغي — Ditto, by Nasafī 140
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امام طحاوي وسيوطى وحلبى	440
Essays, by Imam Tohavi, Suyūtī, and Halebī.	
رساله خطّ نعس زاده	100
A Tract, transcribed by Nås-zādeh.	100
· · · · · · · · · · · · · · · · · · ·	
556. موسي افندي علم حال — Ditto, by Mūsa Efendī, on the Art of [Probably some branch of the	
art of divination. This title occurs again N° 621.]	
3 1	
Archery, $\&c.$	
557. قوس نامه . Treatise on the Bow .	90
on Bows and Arrows, اوق ياي رسالهسي	140
مجموعه کشکل A Collection, by Keshkil,	180
560. مرغوبه An Amusing Collection,	120
561. لطايف تركي Ditto; in Turkish .	25
562. Ditto	55
. مجموعة اللّطايف صندوفة المعارف . Ditto, a Cabinet of Knowledge.	380
564. Ditto	800
. A Collection of useful Essays,	140

566. مجمعه يعلقجي زاده Ditto, by Yaghlikchī-zādeh, 440

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	567.	A useful Miscellany	140
	568.	A Miscellany o تاریخ و تغسیر و غیر هم	f
		History, &c.	140
	569.	The Miscellany of Sami .	110
	570.	A Miscellany of Experiments,	120
A	571. Miscellan	وندّ با خطّ سپاهي ——	30
	572.	متنوعه — A Miscellaneous Collection .	60
	573.	سنان کاتب سنان — Miscellany, by K	ātib
		Sinān	
	574.	مخلوطه Select Miscellany	
		Appendix.	
Tł		. كتاب سير السلوك مع رساله قدر . Walkers, with a Tract on Predestination.	260
	576.	. Kāzī Mīr, and Lārī قاضي مدير مع لاري	440
M	577. Iullā Jāmī	يا جامع [جامي]	660
	578.	Ditto	180
	579.	ي المحاسي علي المحاسي Isām on Al Hamī . $2 \to 2$	110

						Parà
£	580.	عبدالغفور علي العامي	Abdu'l Ghaf	ūr or	the	1.0.0
			same .	•	•	130
A C	581.	شرح مسابرہ ابن شریف ary on the Musābereh, by I	hnī Sherīf	•	•	110
5	582.	TI اراده خزییه اقکرماني	ne Particular	r Wi	ll, by	7
		4	Ak-kermānī	•	•	140
Ę	583.	Th شرف الانسان لامعى	e Nobility o	f Ma	n, by	7
			āmlī .			180
Ę	584.	The Little Sca	atterer .	•		160
		، الملوك ومعين المسافر				360
The	Present	of Kings, and Aid of Trave	llers.			
5	86.	Kefevī تغُو الات كغوي				240
5	87.	The Light of l نور الايضاح	Elucidation		•	. 70
5 The	88. Commo	. موضوعا ت علي ال <i>قاري</i> n Places, on Al Kārī.	• •	•	•	110
5 Emā	89. Ilī's Com	لي علي الغا <i>ري</i> [الغا <i>ري</i>] mentary on Al Kārī.	شرح اما	•	•	140
- 5	90. Mirror	عالمي ومجموعه مختلوطه of Worlds, by Aālī, and a se	ات العوالم elect Collec	صر tion.		55
5	ig1.	Tokhmdārī تعنم داري			•	20
5 The	92. Keys of	ماتح غيبيه الشيخ اكبر Secrets, by Shaikh Acber.	· .	•		120
5	593.	The Blessin منافع الناس	gs of Mank	ind		110
		Ditto				60

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	609.	The Collector of Excel-		
		lencies; in Turkish 50		
	610.	. Questions; in Turkish . 45		
	611.	The whole Works of Shātībī, 110 شاطبي جمله سي		
	612.	Ditto		
	613.	Mutesevvir on Separation, 2%		
	614.	Benevolence, 220 شغیتی نامه		
	615.	Tracts on Benevolence, 660		
	616.	الم تركي —— Hospitality, 35		
	617.	The Ornament, by Hakim		
		Efendī 120		
	618.	Imperial Ditto 90 خاقاني		
	619.	On Gratitude; in Turkish, 70 شكر نامهٔ تركي		
	620.	On Liberality, by فتوت نامهٔ سقالر (سقالی]		
		Sakālī . 180		
	621.	[See N° 556] 120 علم حال و غيرها		
	622.	The Liberation of the Pious, 90 انجات الذاكرين		
	623.	Ditto of the Diligent, نجات المعاملين تركي		
		in Turkish . 55		
	624.	50 . مواهب الواهب لمعرفت وجود الواجب		
T	The Gifts of the Giver, exemplified in the Science of discovering			
	what must necessarily be.			

			1'aras
	625.	شمس المعارف وسطي	500
Th	ne Sun of	Sciences, by Wasatī. [The mean or intermediate	е
	work l	bearing that title. وسطي is probably not a prope	r
	name.]		
		ابو علي سينا Avicenna	
	627.	لعل المصغّى حذيف افذدي	90
Th		Ruby, by Hanif Efendi.	
	628.	Chelebī on the Behāniyyah,	180
	629.		80
	630.	Karah Khalil Tashkuprī, قره خليل طاشكبري	180
	631.	قرة داود Karah Dāūd	440
	632.	The Splendid Arrangement,	140
	633.	ذيل نابي Appendix to Nābī	260
	634.	The Garden's Glory	90
	635.	The Ascendant (Planet) at the Birth,	70
	636.	Ditto, by کینچی محمد چلبی	,
			360
	637.	A Translation of Mosli .	110
	638.	of the Present for	
		Muselmāns .	30
	630.	. جوهره صاري عبد الله افندي وغيرهم	260
The	Gem, b	y Sārī Abdu'llah Efendī, &c.	

	million, no mi.		Pa	ıràs
مذلل .640	The Contemner, طيغور	by Taīfūr	. 18	30
عظمي . 641	The Great Treas	ure .	. 11	0
وابيض 642.	Le مورة عرض ومكتوب	egal Formul	aries,	
	and blank lea			35
kātī, Karahja	ماري حسمكاتي قرة جه h Ahmed. [Probably the	authors of	three	
	ets.]			30
مطواني 644.	The Column .		. 11	10
645. dimai	the Solar Pale	m Grove	. 8	35
، عليه ، 646	"That which is عول	relied upon.	" 18	30
سودني . 647 The Quintessence o	. خلاصةً سر الكمتوم i f the hidden Secret, by S	ūdenī.	. 70	Э0
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مليمي . 651 A Present for the A	تحقة الزمان س Age, by Selīmī.	• •	. 18	30
افندي . 652 The Tables of Salīh		• •	. 30	00
	اية الامكان في دراية ا All that is attainable in t			

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فنون الاسرار جمالي خلوتي . 655. Occult Sciences, by Jemālī Khalwetī.	110
مقدّمه قطب الدين	360
مبدالله يزدي التخطايي	140
(38 Pairs of 1 مربر حفته عدد ۸س دربری)	Oraw-
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	astres l, 209

No. IV.

LIST of One Hundred and Seventy-two TALES,

CONTAINED IN A MANUSCRIPT COPY OF

The "ALF LEELA O LILA,"

or "Arabian Nights;"

AS IT WAS PROCURED BY THE AUTHOR IN EGYPT.

N. B. The Arabic Words mentioned in this List are given as they appeared to be pronounced, in *English* characters; and of course, therefore, adapted to *English* pronunciation.

The Number of Tales amounts to 172; but one tale is supposed to occupy many nights in the recital, so that the whole number is divided into "One Thousand and One Nights." It rarely happens that any two copies of the manuscript resemble each other. The title of "Alf Leela o Lila" is bestowed upon any collection of Eastern Tales divided into the same number of parts. The compilation depends upon the taste, thecaprice, and the opportunities of the scribe, or the commands of his employer. Certain popular stories are common to almost all copies of the Arabian Nights, but almost every selection contains some tales which are not found in any other. Much depends upon the locality of the scribe. The popular stories of Egypt will be found to differ materially from those of Constantinople. A nephew of the late Wortley Montague, living in Rosetta, had a copy of the Arabian Nights; and, upon comparing the two manuscripts, it appeared that out of the 172 tales, here enumerated, only 37 were found in his manuscript. In order to mark, therefore, the stories which were common to the two manuscripts, an asterisk has been prefixed to the 37 tales which appeared in both copies.

- 1. The Bull and the Ass.
- 2. The Merchant and the Hobgoblin.
- 3. The Man and the Antelope.
- 4. The Merchant and two Dogs.
- 5. The Old Man and the Mule.
- *6. The History of the Hunters.
 - 7. The History of King Yoonan, and the Philosopher
 - 8. Dooban.

- *9. History of King Sinbad and Elbaz.
- *10. History of the Porter.
- *11. History of Karāndulī.
 - 12. Story of the Mirror.
 - 13. Story of the three Apples.
- *14. Of Shemseddin Mohammed and his Brother Nooreddin.
- *15. Of the Taylor, Little Hunchback, the Jew, and the Christian.
 - 16. The History of Nooreddin Ali.
 - 17. Ditto of Ghanem Ayoob, &c.
- *18. The History of King Omar, el-nôman, and his Children.

 —(This Tale is extremely long, and occupies much of the manuscript.)
 - *19. Of the Lover and the Beloved.
 - 20. Story of the Peacock, the Goose, the Ass, the Horse, &c.
 - 21. Of the Pious Man.
 - 22. Of the Pious Shepherd.
 - 23. Of the Bird and the Turtle.
 - 24. Of the Fox, the Hawk, &c.
 - 25. Of the Lord of the Beasts.
- *26. Of the Mouse and the Partridge.
- 27. Of the Raven and the Cat.
- 28. Of the Raven, the Fox, the Mouse, the Flea, &c. &c.
- 29. Story of the Thief.
- *30. Of Aul Hassan, and the Slave Shemso'd-dehr.
- *31. Of Kamro'z-zaman, &c.
 - 32. Of Naam and Nameto la.
- *33. Of Aladin Aboo Shamat.
- *34. Of Hatim Taï.
- 35. Story of Maan ibn Zaïda. :
- 36. History of the Town Lebta.
- 37. Story of Hassan Abdulmelic.
- 38. Of Ibrahim Elmehdi, Brother of Haroon al Rasheed.
- *39. History of the famous Garden Irem (Paradise).

- 40. Of Isaac of Mossul.
- 41. Of Hashāsh.
- 42. Of Mohammed ibn Ali.
- 43. Of Ali the Persian.
- 44. History of Rasheed and his Judge.
- 45. Of Khalid ibn Abdullah.
- 46. Of Jafaar the Barmakī (or Bermecide).
- 47. Of Abo Mohammed Kuslan.
- 48. Of Haroon al Rasheed, and Sala.
- 49. History of Mamoon.
- 50. Of Ali Shar and the Slave Zoomrood.
- 51. Of the Lady Bedoor (literally, Mrs. Moon-face) and Mr. Victorious.
- 52. Of Mamoon, and Mohammed of Bassora.
- 53. Of Haroon al Rasheed, and his Slave.
- 54. Of the Merchant in Debt.
- 55. Of Husam-ed-deer, the Governor of Alexandria.
- 56. Of King Nassir, and his three Children,—the Governor of Caïro, the Governor of Bulac, and the Governor of old Caïro.
- 57. History of the Banker and the Thief.
- 58. Of Aladin, Governor of Constantinople (Koos).
- 59. Of Mamoon and Ibrahim.
- 60. Of a certain King.
- 61. Of a Pious Man
- 62. Of Abul Hassan Ez-ziyādī.
- 63. Of a Merchant.
- 64. Of a Man of Bagdad.
- 65. Of Motawakkil.
- *66. Of Wardan, in the time of Hakim Beënri'llah. (N. B. He built the Mosque in going from Caïro to Heliopolis).
 - 67. Of a Slave and an Ape.
- *68. Story of the Horse of Ebony.
- *69. Of Insilwujood.
 - 70. Of Abro Nawas.

- 71. Of an Innabitant of Bassora.
- 72. History of a Man of the Tribe of Arabs of Beni Adhra.
- 73. History of Bedreddin, Visir of Yemen.
- 74. Of a Boy and a Girl.
- 75. Of Multaneis.
- 76. Of Haroon al Rasheed and the Lady Zobeïda.
- 77. Of Mosâb ibni Zobeir.
- 78. Of the Black Father.
- 79. Of Haroon al Rasheed.
- 80. Story of an Ass Keeper.
- 81. Of Haroon al Rasheed and Eboo Yussuf.
- 82. Of Hakim, Builder of the Mosque.
- 83. Of Melikel Horrais.
- 84. Of a Gilder, and his Wife.
- 85. Of Khosrow Brweez, &c.
- 86. Of Yahya, &c. the Barmakide.
- 87. Of Musa, &c.
- 88. Of Said, &c.
- 89. Of the Whore and the Good Woman.
- 90. Of Rasheed, and Jaafer his favourite.
- 91. Of Sherif Hussein.
- 92. Of Mamoon, Son of Haroon al Rasheed.
- 93. Of the repenting Thief.
- 94. Of Haroon al Rasheed.
- 95. Of a Divine, &c.
- 96. Another Story of a Divine.
- 97. The Story of the Neighbours.
- 98. Of Kings.
- 99. Of Abdoo Rahman.
- 100. Of Hind, daughter of Nomoôn.
- 101. Of Dâbal.
- 102. Of Isaac, Son of Abraham.
- 103. Of a Boy and a Girl.
- 104. Story of Kasim ibni Âdi.
- 105. Of Abul Abass.

- 106. Of Ebubeker Ben Mohammed.
- 107. Of Aboo Isa.
- 108. Of Emeen, brother of Mamoon.
- 109. Of Six Scheiks of Bagdad.
- 110. Of an Old Woman.
- 111. Of a Wild Girl.
- 112. Of Hassan Eljowheri of Bagdad.
- 113. Of certain Kings.
- 114. Of a King of Israel.
- 115. Of Alexander.
- 116. Of King Nooshirvan.
- 117. Of a Judge and his Wife.
- 118. Of an Emir.
- 110. Of Malek Ibni dinar.
- 120. Of a Devout Man of the Children of Israel.
- 121. Of Hejae ibni Yussuf.
- 122. Of a Blacksmith.
- 123. Of a Devout Man.
- 124. Of Omar Ibnil chatab.
- 125. Of Ibrahim Elkhawas.
- 126. Of a Prophet.
- 127. Of a Pious Man.
- 128. Of a Man of the Children of Israel.
- 129. Of Abul Hassan Duraje.
- 130. Of the Queen of the Serpents.
- *131. Of the Philosopher Daniel.
- *132. Of Belukia.
- *133. The Travels of Sinbad—certain seven voyages, &c.
 - 134. Of the Town of Copper.
 - 135. Of the Seven Vezirs, the Slave, and the King's Son.
- *136. Story of Judar.
 - 137. The Wonderful History.
 - 138. Of Abdullah Ibni Moammer.
 - 139. Of Hind Ibni Noôman.
 - 140. Of Khazimé Immi Basher.

- 141. Of Jonas the Secretary.
- 142. Of Haroon al Rasheed.
- 143. Of ditto.
- 144. Of Eboo Isaac Ibrahim.
- 145. Of Haroon al Rasheed, Misroor, and the Poet.
- 146. Of the Caliph Moawia.
- 147. Of Haroon al Rasheed.
- 148. Of Isaac Ibni Ibrahim.
- 149. Of Ebwi Amér.
- *150. Of Ahmed Ezenef, &c. and the old Female Pimp.
 - 151. Of the Three Brothers.
 - 152. Of Erdeshir, and Hayat, of Julnar El Baharia.
- 153. Of Mahomet, &c.
- *154. Ditto.
- *155. Story of Seïfo'lmolook.
- *156. Of Hassan, &c.
- *157. Of Caliph the Hunter.
- *158. Of Mesroor and his Mistress.
 - 159. Of Nooreddin and Mary.
 - 160. Of a Bedouin and a Frank.
 - 161. Of a Man of Bagdad, and his Female Slave.
 - 162. Of a King, his Son, and the Vizir Shemas.
- *163. Of a Merchant and the Thieves.
- *164. Of Aboosaïr and Abookaïr.
- *165. Abdullah El Berri and Abdullah El Bahri.
- *166. Of Haroon al Rasheed.
- 167. Of the Merchant Abul Hassan al Omani.
- 168. Of Ibnil Khateeb.
- 169. Of Motedid Billah.
- *170. Of Kamar-ez-Zeman.
- *171. Of Abdul'ah Ibni Fasil.
- *172. The Story of Maroof.

No. V.

Owing to some unaccountable oversight, the List of Plants collected in the Island of Rhodes, has been omitted in every preceding Edition of this work. It may be hereafter inserted in p. 278. of this Volume, as a Note. We found, upon this island, a species of Snabdragon, the Linaria latifolia triphylla sicula of Boccones Icones et Descriptiones Rariorum Plantarum, p. 45. tab. 22. taken by Linnæus for a variety of the Antirrhinum triphyllum (Linn.) or three-leaved Spanish Snap-dragon, described and figured by Clusius, and more recently by the late Professor Cavanilles, in his Icones Plantarum; but from which, however, it is very distinct; in the leaves being of an inversely ovate form, and broader in proportion to their length, than in that species, where they are also pubescent; whereas here they are always glaucous and naked, with the stems and calyxes also smooth, and the plant generally more spreading

and branched from the root. We have called it Antirrhinum neglectum.

Antirrhinum glabrum, foliis ternis obovatis glaucis, spicis terminalibus oblongo-ovatis ovatisve; calcaribus corollà brevioribus, subulatis.

A. triphyllum. Lin. Hort. Cliff.

Linaria latifolia triphylla sicula. Bocc. Ic. supra citata.

Among the other plants, of which we collected specimens in *Rhodes*, were the following:

Ivy-leaved Snap-dragon Antirrhinum Cymbalaria, Lin. Cretan Viper's-bugloss Echium Creticum, Lin, Purple Grape-Hyacinth Hyacinthus comosus, Lin. Flat-podded Medic Medicago orbicularis, Lin. Andalusian Milk-vetch Astrugulus Boeticus, I in. Wave-leaved Bugloss Anchusa undulata, Lin. Wave-leaved Dyers' Weed Reseda undata, Lin. Prickly-seeded Dock Rumex aculeatus, Lin. Buckshorn Plantain Plantago Coronopus, Lin. Bird's-foot Lotus ornithopodioides, Lin. Balearic Nettle Urtica Balearica, Lin. Horned Fenugreck Trigonella corniculata, Lin. Mongrel Vetch Vicia Hybrida, Lin. Field Speedwell Veronica agrestis, Lin. Hundred-leaved Rose Rosa Centifolia, Lin. Cretan Anacyclus Anacyclus Creticus, Lin. Four-leaved Polycarpon Polycarpon tetraphyllum, Liu.

END OF VOLUME THE THIRD.

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